

FOLIO[®]
L I G H T N E W D I M E N S I O N

Architectural



.GIRO
.LINE
.ECLIPSE
.FRAME
.ROOF
.HEXA
.GROOVE

.MINI

.ZERO

I contenuti di questo catalogo potrebbero subire variazioni o annullamenti senza preavviso a discrezione della direzione FOLIO®

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■ **CONFORMITÀ EUROPEA**
dimensioni in millimetri [mm]
CONFORMITÉ EUROPÉENNE
sizes in millimeters [mm]



CE
Apparecchi conformi ai requisiti di sicurezza previsti dalle direttive comunitarie e dal regolamento dell'**Unione Europea**.
CE
Fixtures compliant with the safety requirements of the EU directives and the **European Union** regulation



CERTIFICAZIONE UL
dimensioni in pollici [in]
UL LISTED
sizes in inches [in]



UNDERWRITERS LABORATORIES INC. (UL)
Sviluppo di norme e procedure di test relative prevalentemente alla sicurezza dei prodotti. I prodotti indicati con il marchio **cULus** sono certificati per US e Canada
UNDERWRITERS LABORATORIES INC. (UL)
Develops standards and testing procedures for products, mainly dealing with product safety. Fixtures with the **cULus** mark have been listed for the US and Canada



SORGENTE LUMINOSA INDIRECTA
accessorio disponibile su richiesta per i prodotti indicati
INDIRECT LIGHT SOURCE

Look for this symbol on our product pages. indicates available optional indirect light sources within fixture designs



SORGENTI LUMINOSE FOLIO® SPOT. MATE
integrazione disponibile su richiesta per i prodotti indicati
FOLIO® SPOT. MATE LIGHT SOURCES

Look for this symbol on our product pages. indicates available optional Spot. Mate light sources within fixture designs



ADA
Apparecchi a parete conformi all'**American with Disabilities Act**, ossia con una sporgenza dal muro non superiore a 100 mm

ADA
Wall fixtures that comply the **American with Disabilities Act**, means that the extension from the wall is not more than 4 in



CODICE IP
Classifica il grado di protezione contro l'intrusione di oggetti solidi, polvere e acqua in quadri elettrici
THE IP CODE

Classifies the degree of protection provided against the intrusion of solid objects, dust, and water in electrical enclosures



WET LOCATION
Apparecchi adatti all'**installazione all'esterno** secondo gli standard UL testati UL o ETL

WET LOCATION
Fixture suitable to be **used outdoors** according to UL standards as tested by UL or ETL



DAMP LOCATION
Apparecchi adatti all'uso in **zone umide** (bagni, ma non nell'area doccia o sauna) secondo gli standard UL testati UL o ETL

WET LOCATION
Fixture suitable to be used in **damp locations** (bathrooms, but not in the shower area or in the sauna) according to UL standards as tested by UL or ETL

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MASSIMA LUCE NEL MINIMO SPESSORE

Contenuta in sottili ed eleganti profili con uno spessore di pochi millimetri /pollici, la tecnologia FOLIO® garantisce un'efficiente luminosità priva di abbagliamento fino alle estremità dei diffusori opali per un'eccezionale illuminazione ambientale



La tecnologia FOLIO® offre un'illuminazione perfettamente uniforme su tutta la superficie dei nostri diffusori, indipendentemente dalla dimensione, dalla forma e dallo spessore del prodotto. In queste forme luminose minimaliste sono racchiusi anni di ricerca, tecnologia, sviluppo, ingegneria, competenza e passione.

PRECISE ILLUMINATION WITH MINIMALIST FORM

Contained within elegant slim profiles only mere millimeters/[inches](#) thick, FOLIO® technology drives efficient glare free illumination to the very ends of opal diffusers for exceptional ambient illumination



FOLIO® proprietary technology delivers near perfect uniform illumination across the whole surface of our diffusers regardless of scale or shape within the slimmest of product profiles. Encased within these minimalist luminous forms are years of research, proprietary technology, development, engineering, expertise, and passion.

FOLIO® LASER ENGRAVING

Grazie all'algoritmo FOLIO® la tecnologia di incisione a microprismi è incorporata nei nostri prodotti, creando un'illuminazione perfettamente uniforme

Thanks to FOLIO® proprietary algorithm we incorporate microprism engraving technology within our products creating perfectly uniform illumination

L'incisione laser FOLIO® si basa su un particolare algoritmo matematico da noi sviluppato nel corso di anni di sperimentazioni e ricerca. La lavorazione crea microprismi sempre differenti in relazione alle caratteristiche dell'oggetto, quali dimensioni, flusso luminoso, temperatura colore e forma. In questo modo possiamo garantire una distribuzione della luce perfettamente omogenea.

FOLIO® laser engraving is based on our proprietary mathematical algorithm we developed over many years of research and achievement. The engraving creates microprisms which change according to the object's characteristics, such as size, luminous flux, color temperature and shape. In this way we can guarantee perfectly homogeneous light distribution.

LIGHTING EXPERTISE

Tutti i prodotti FOLIO® utilizzano la tecnologia LED Nichia
All FOLIO® products use **Nichia LEDs** technology



LED Nichia 757 R9050

Utilizzati per tutti i prodotti FOLIO®
Used for all FOLIO® products

CRI R_a min 90
R_s min 50

LED Lifespan L90 > 60.000 ore a 50° Celsius
L90 > 60.000 hours at 50° Celsius

Blue Light risk group (200 mm): EXEMPT UNLIMITED

Nichia Optisolis™

Tecnologia unica per ottenere uno spettro che simula la luce solare senza UV
Unique technology to achieve a spectrum that matches the sunlight without UV

Disponibile su richiesta (vedi p. 10)
Available on request (see p. 10)

Nichia Vitasolis™

Human Centric Lighting con maggiore energia nella regione ciano
Human Centric Lighting with larger energy in the cyan region

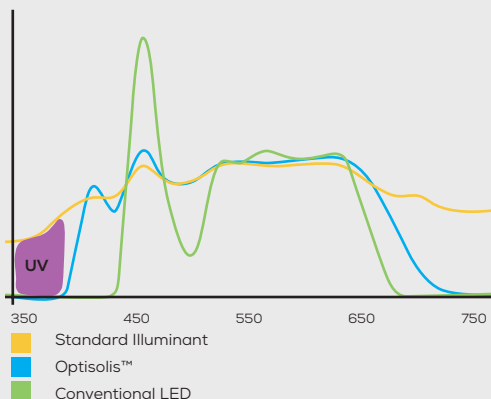
Disponibile su richiesta (vedi p. 11)
Available on request (see p. 11)

L'alta qualità dei prodotti FOLIO® è supportata dall'utilizzo dei **LED Nichia** che garantiscono elevata efficienza luminosa, eccellenti prestazioni nel tempo e grande affidabilità in tutti i campi applicativi. Tutti i prodotti FOLIO® impiegano LED Nichia per migliorare la qualità della luce. Per promuovere il benessere umano e l'efficienza luminosa, FOLIO® applica la tecnologia dei LED Nichia Optisolis™ e Vitasolis™ come sorgenti luminose opzionali.

The high quality of FOLIO® products is supported by the use of **Nichia LEDs** that guarantee high luminous efficiency, excellent performance over time and great reliability in all application fields. All FOLIO® products use Nichia LEDs to improve the quality of light. To promote human wellbeing and luminous efficiency, FOLIO® applies the technology of Nichia Optisolis™ and Vitasolis™ LEDs as optional light sources.

NICHIA OPTISOLIS™

Tecnologia unica per ottenere uno spettro che si abbina alla luce solare senza UV
Unique technology to achieve a spectrum that matches the sunlight without UV



CRI Optisolis™ ultra alto e colore definito

Con un CRI prossimo a 100, **Optisolis™** mostra la differenza tra colori con nuance vicine. Illumina oggetti nei minimi dettagli tra cui i caratteri tipografici, presenta il bianco in gradazioni più luminose e offre tonalità della pelle fedeli alla realtà rendendo semplicemente il colore in modo veritiero e preciso.

Ultra-high CRI Optisolis™ precise color

With a CRI almost at 100, **Optisolis™** reveals differences between close variations of hues within colors. It illuminates objects including typography in finer detail, presents white in brighter shades, delivers true to life skin tones, it simply renders color truthfully and precisely.

Optisolis™ utilizza una combinazione unica di fosfori Nichia di alta qualità e tecnologia chip unica per ottenere uno spettro che simula la luce solare senza UV. **Optisolis™** rende il colore degli oggetti più preciso e dettagliato. Presenta chiaramente il contrasto tra i colori, rende il bianco più bianco e mostra i toni della pelle in modo accurato.

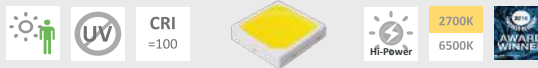
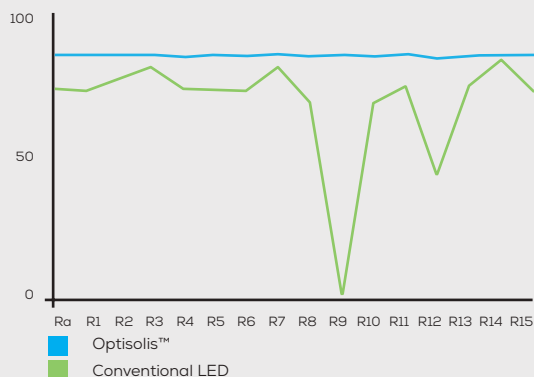
Optisolis™ uses a unique combination of Nichia's very own high quality phosphors and unique chip technology to achieve a spectrum that matches the sunlight without UV. **Optisolis™** render the objects' color more precisely and in finer detail. It clearly presents the contrast between colors, makes white whiter and shows skin-tones accurately.

Nichia Optisolis™ PRIVO DI EMISSIONI UV

Molti prodotti della concorrenza utilizzano chip vicino alla lunghezza d'onda ultravioletta (405 nm), mentre Nichia **Optisolis™** utilizza un chip a 420 nm per LED a colori bianchi e a 450 nm per LED a luce bianca calda. Poiché **non vi è alcuna emissione UV** nello spettro **Optisolis™**, la degradazione dei materiali irradiati può essere notevolmente ridotta.

Nichia Optisolis™ has NO UV EMISSION

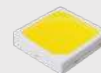
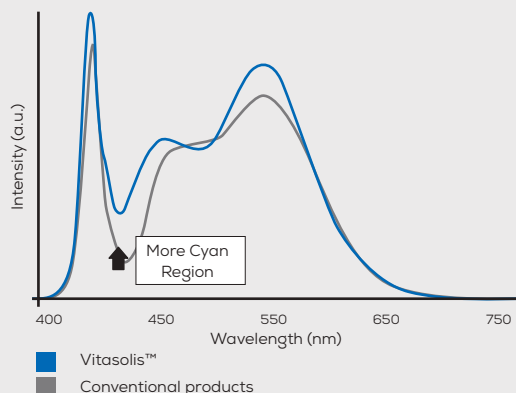
Many competitive products are using chips close to ultraviolet wavelength (405 nm), whereas Nichia **Optisolis™** uses 420 nm chip for cool white color LEDs and 450 nm chip for warm white LEDs. Since there is **no UV emission** in the **Optisolis™** spectrum, the degradation of irradiated materials can be reduced dramatically.



- Spettro solare confortevole per il benessere • Comfortable natural sunlight spectrum good for wellbeing
- Nessuna emissione UV dannosa • No damaging UV emission
- CRI prossimo a 100 • CRI close to 100
- Elevata potenza ed alta efficacia a 134 lm/W • High power, high efficacy at 134 lm/W
- Disponibile con temperature colore da 2700K a 6500K • Available in color temp. from 2700K to 6500K
- Tecnologia Nichia • Nichia own technology

NICHIA VITASOLIS™

*Tecnologia Human Centric Lighting
Human Centric Lighting technology*



- Spettro unico destinato a • Unique spectrum meant to
- stimolare l'attività stimulate activity
- Più emissioni nella regione del • More emission in cyan
- ciano region
- Certificato WELL • WELL Certificate advantage
- Elevati lumen per Watt • Higher Lumen per Watt
- Disponibile nelle temperature • Available in color
- colore da 3000K a 5000K temperatures from 3000K
- to 5000K

Cos'è "Human Centric Lighting"? Qual è lo spettro appropriato per il corpo umano?

Ricerche recenti hanno confermato la relazione tra luce e comportamento umano. Gli esseri umani non solo riconoscono la luminosità e il colore della luce, ma il **ritmo circadiano umano** può essere influenzato da diverse lunghezze d'onda, specialmente dalla regione cianica, **riducendo il livello di melatonina**. Ad esempio, l'illuminazione può influire sui livelli di attività nell'arco della giornata, incluso il risveglio al mattino, la produttività durante il giorno e incoraggiare il sonno notturno. **Vitasolis™** fornisce un colore bianco molto naturale, una parte del suo spettro contiene una **maggior quantità di energia nella regione ciano**, che aiuta a controllare il ritmo circadiano umano. L'esclusiva distribuzione spettrale di **Vitasolis™** illumina in modo pulito gli oggetti mantenendo un'elevata efficienza luminosa.

What's "Human Centric Lighting"? What's the appropriate spectrum for the human body?

Recent research has further revealed the relationship between light and human behavior. Humans not only recognize brightness and color of light, but **human circadian rhythm** can be affected by different wavelengths, especially the cyan region, **decreasing Melatonin level**. For example, lighting can have an influence on activity levels throughout the day, including waking up in the morning, being active during the day, and encouraging sleep at night. **Vitasolis™** provides a very natural white color, part of its spectrum contains a **larger amount of energy in the cyan region**, which helps control the human circadian rhythm. The unique spectral distribution of **Vitasolis™** cleanly illuminates objects while maintaining a high luminous efficacy.



I vantaggi della tecnologia Vitasolis™ offrono una grande opportunità per l'applicazione in **uffici, scuole, ospedali** e altri luoghi che possono beneficiare del **miglioramento del ritmo circadiano**. Nichia prevede l'applicazione Vitasolis™ in sistemi IoT per fornire un'illuminazione adeguata in base all'ora del giorno e all'ambiente circostante.

The benefits of the Vitasolis™ technology provide a great opportunity for adoption in **offices, schools, hospitals, and other locations** that can benefit from **improving circadian rhythm**. Nichia envisions manufacturers combining Vitasolis™ into IoT systems and providing suitable lighting based on the time of day and desired environment.

FOLIO® SPOT.MATE®

Luce diffusa e puntiforme si combinano nel **sistema brevettato Spot.Mate®**
Diffused and focused light combine within the Spot.Mate® **patented system**

THE NEW OPTIONAL FOR FOLIO® DIFFUSE LIGHTING

La collezione FOLIO® Spot.Mate semplifica le forme a favore di una luce sofisticata atta ad arricchire le proposte illuminotecniche FOLIO®. I fasci di luce lineari ed orientabili si vestono di un'ampia varietà di ottiche restituendo componenti versatili ed essenziali. L'integrazione di uno o più elementi della famiglia Spot.Mate all'interno dei corpi luminosi FOLIO® rende il sistema brevettato completo e performante in ogni sua applicazione.

DOMINO QUAD



Moduli LED
LED module

Temperatura colore
Color temperature

Nichia

3000 K

3500 K

4000 K

CCT 2700K e 5000K su richiesta
On request CCT 2700K and 5000K

CRI
CRI

> 90

Lenti
Lens

20°

36°

Flusso luminoso e potenza
Luminous flux and power

HE 13 W @ 500 mA
1456 lm

HO 18.8 W @ 700 mA
1899 lm

DOMINO LINEAR



Moduli LED
LED module

Temperatura colore
Color temperature

Nichia

3000 K

3500 K

4000 K

CCT 2700K e 5000K su richiesta
On request CCT 2700K and 5000K

CRI
CRI

> 90

Lenti
Lens

20°

36°

Flusso luminoso e potenza
Luminous flux and power

HE 8,7 W @ 500 mA
972 lm

HO 12.5 W @ 700 mA
1277 lm



FOLIO® SPOT.MATE PATENTED SYSTEM

The FOLIO® Spot.Mate collection exemplifies sophistication through simplicity favoring performance over form to deliver total lighting solutions across a myriad of applications. The integrated linear and adjustable spots feature a wide variety of optics, providing versatile and essential performance componentry that seamlessly combines within our surface and suspended luminaires.

PICO 26.t



tilt Ø 26 mm [Ø 1.02 in]

Moduli LED
LED module

Nichia

Temperatura colore
Color temperature

- 2700 K
- 3000 K
- 3500 K

CCT 2000K, 2200K, 2500K, 4000K e 5000K su richiesta
On request CCT 2000K, 2200K, 2500K, 4000K and 5000K

CRI
CRI

> 90

Lenti
Lens

12°
18°

Flusso luminoso e potenza
Luminous flux and power

2.1 W @ 700 mA
220 lm

PICO 26.a



adjustable Ø 26 mm [Ø 1.02 in]

Moduli LED
LED module

Nichia

Temperatura colore
Color temperature

- 2700 K
- 3000 K
- 3500 K

CCT 2000K, 2200K, 2500K, 4000K e 5000K su richiesta
On request CCT 2000K, 2200K, 2500K, 4000K and 5000K

CRI
CRI

> 90

Lenti
Lens

12°
18°

Flusso luminoso e potenza
Luminous flux and power

2.1 W @ 700 mA
220 lm



I prodotti Spot.Mate® possono essere integrati su richiesta nelle seguenti collezioni FOLIO®: Giro, Line, Eclipse, Frame, Roof, Hexa, Groove
Spot.Mate® products can be integrated on request within the following FOLIO® collections: Giro, Line, Eclipse, Frame, Roof, Hexa, Groove

MICRO 40.t

tilt Ø 40 mm [Ø 1.57 in]

Moduli LED
LED module

CCT
CCT

Nichia

3000 K

3500 K

4000 K

Ole Soraa

2700 K

3000 K

4000 K

CCT 2000K, 2200K, 2500K, 2700K e 5000K su richiesta
On request CCT 2000K, 2200K, 2500K, 4000K and 5000K

CRI
CRI

> 90

95

Lenti
Lens

12°

25°

19°

36°

25°

Flusso luminoso e potenza
Luminous flux and power

6.1 W @ 500 mA
650 lm

6.9 W @ 250 mA
425 lm

8.3 W @ 300 mA
495 lm



MICRO 40.a

adjustable Ø 40 mm [Ø 1.57 in]

Moduli LED
LED module

CCT
CCT

Nichia

3000 K

3500 K

4000 K

Ole Soraa

2700 K

3000 K

4000 K

CCT 2000K, 2200K, 2500K, 2700K e 5000K su richiesta
On request CCT 2000K, 2200K, 2500K, 4000K and 5000K

CRI
CRI

> 90

95

Lenti
Lens

12°

25°

19°

36°

25°

Flusso luminoso e potenza
Luminous flux and power

6.1 W @ 500 mA
650 lm

6.9 W @ 250 mA
425 lm

8.3 W @ 300 mA
495 lm



MINI 62.a

adjustable Ø 62 mm [Ø 2.44 in]

Moduli LED
LED module

CCT
CCT

Ole Soraa 06

2700 K

3000 K

4000 K

Ole Soraa 08

2700 K

3000 K

4000 K

Nichia

3000 K

3500 K

4000 K

CRI
CRI

95

95

> 90

Lenti
Lens

10°

15°

12°

Snap system
17° / 25° / 36° / 60°

Snap system
25° / 36°

35°

55°

Flusso luminoso e potenza
Luminous flux and power

8.4 W @ 300 mA
505 lm

13.8 W @ 500 mA
850 lm

10.2 W @ 300 mA
1015 lm

9.9 W @ 350 mA
570 lm

15.1 W @ 550 mA
910 lm

12 W @ 350 mA
1148 lm

MIDI 77.a

adjustable Ø 77 mm [Ø 3.03 in]

Moduli LED
LED module

CCT
CCT

Nichia

3000 K

3500 K

4000 K

Arcane Module
(Ble Zoom Tunable White)

Tunable White
2700 K - 4000 K

CRI
CRI

> 90

80 - 90

Lenti
Lens

12°

Digital Zoom
12° - 50°

35°

55°

Flusso luminoso e potenza
Luminous flux and power

17.7 W @ 500 mA
1460 lm

15 W
1500 lm

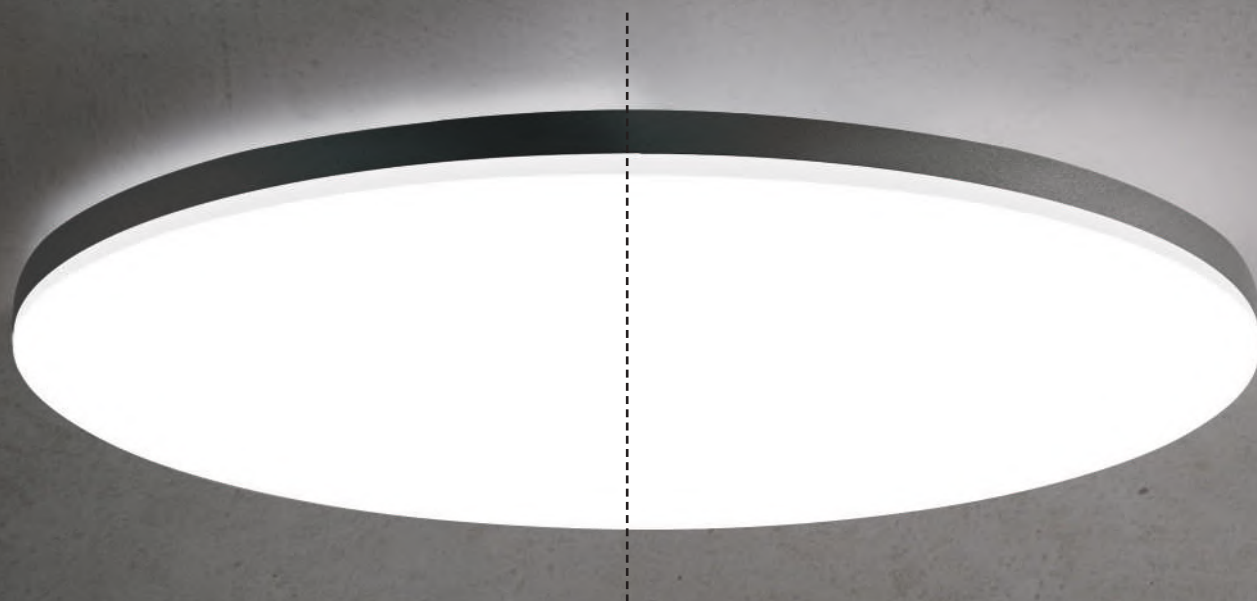
19.7 W @ 550 mA
1526 lm



FOLIO® INDIRECT LIGHT

L'opzionale luce indiretta FOLIO® crea un'illuminazione versatile in grado di ampliare la percezione dello spazio e dei volumi

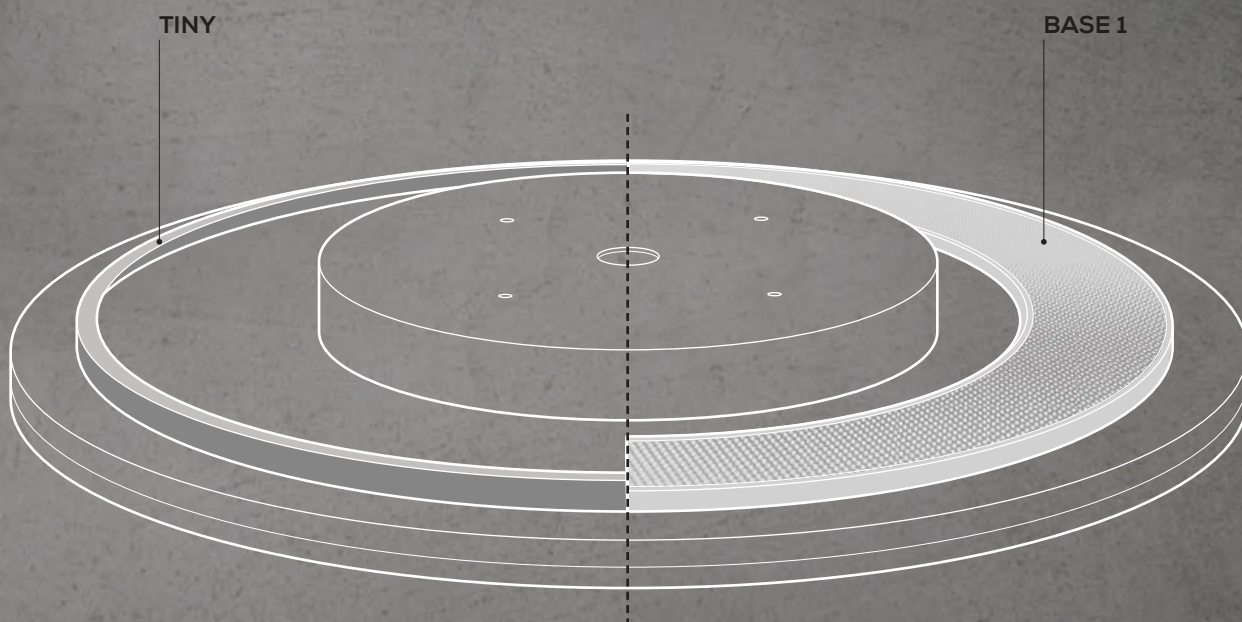
FOLIO® indirect lighting options create versatile illumination capabilities widening the perception of space and volume



Le opzioni di illuminazione indiretta FOLIO® includono le soluzioni **Linear Tiny** e **FOLIO® Base 1** che possono essere integrate nei prodotti FOLIO® architectural. La combinazione di fonti luminose dirette e indirette migliora l'effetto di illuminazione generale e la qualità delle prestazioni, aumentando la percezione degli ambienti circostanti tramite diverse intensità dei fasci di luce.

The FOLIO® indirect lighting options include **Linear Tiny** and **FOLIO® Base 1** solutions. These products can be integrated into our FOLIO® architectural luminaires. The combination of direct and indirect sources enhances the overall lighting effect and performance quality creating layers of light augmenting the perception of the surrounding environments.

Le fonti di illuminazione indirette FOLIO® offrono una vasta gamma di soluzioni ed effetti luminosi: da fasci diretti e canalizzati, a bagliori diffusi nell'ambiente
 FOLIO® LED indirect optional lighting sources provide a wide range of solutions offering a variety of lighting effects from channeled narrow beams to diffused ambient glow



TINY

Moduli LED
LED module

Temperatura colore
Color temperature

Nichia

- 2700 K
- 3000 K
- 3500 K
- 4000 K
- 5700 K

CCT 2000K, 2200K, 2500K, 6500K, RGB e RGBW su richiesta
 On request CCT 2000K, 2200K, 2500K, 6500K, RGB and RGBW

BASE 1

Moduli LED
LED module

Temperatura colore
Color temperature

Nichia

- 3000 K
- 4000 K
- 5700 K
- TW
- RGB

CCT 2000K, 2200K, 2500K, 2700K, 3500K e 6500K su richiesta
 On request CCT 2000K, 2200K, 2500K, 2700K, 3500K and 6500K

Le sorgenti luminose indirette FOLIO® possono essere integrate su richiesta nelle collezioni FOLIO®: Giro, Line, Eclipse, Frame, Roof, Hexa, Groove
 FOLIO® indirect optional lighting sources can be integrated within the following FOLIO® collections: Giro, Line, Eclipse, Frame, Roof, Hexa, Groove

.GIRO



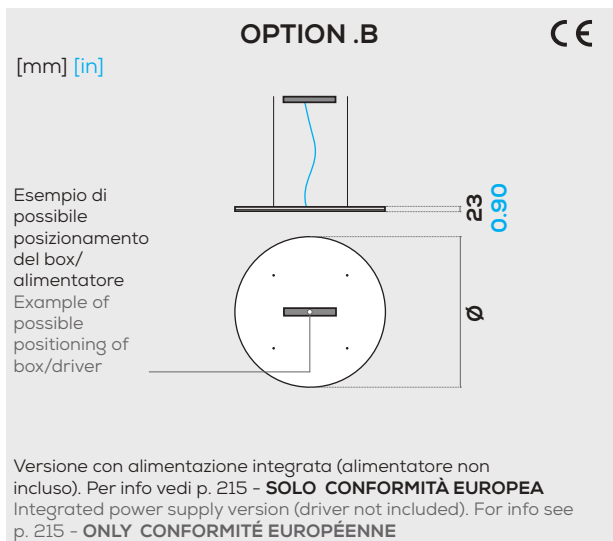
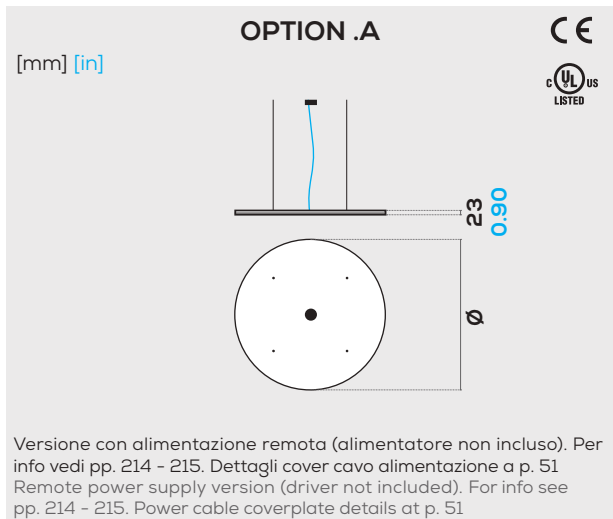
.GIRO SUSPENDED





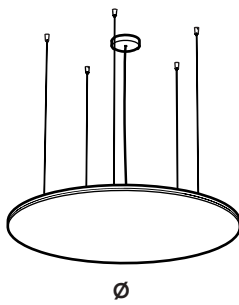


.GIRO SUSPENDED



Installazione Installation

A sospensione
Suspended



GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

Giro a sospensione
Alluminio - Metacrilato
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Giro suspended
Aluminum - Methacrylate
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
<ul style="list-style-type: none"> ○ bianco white ● nero black 	<ul style="list-style-type: none"> ● ● (esempi) (examples) ● ●

Colori e finiture speciali alluminio su richiesta (vedi p. 50)
On request special aluminium colors and finishings (see p. 50)

Finiture opale Opal finishings

Standard Standard	Speciali Special
<ul style="list-style-type: none"> ○ lucido gloss ○ opaco matte 	<ul style="list-style-type: none"> opal milling opal sculpture

Finiture speciali opale su richiesta (vedi p. 53)
On request special opal finishings (see p. 53)

Dimensioni Sizes

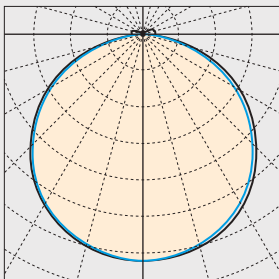
	Ø
600 mm	23.62 in
800 mm	31.49 in
1000 mm	39.37 in
1200 mm	47.24 in

Altre dimensioni su richiesta
Custom sizes available



.GIRO SUSPENDED

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0,25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.GIRO SUSPENDED

UGR trasversale
UGR crosswise

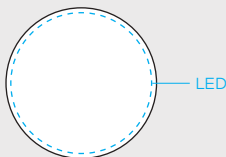
UGR longitudinale
UGR endwise

Dimensione	UGR trasversale	UGR longitudinale
∅ 600 mm ∅ 23.62 in	< 19	< 19
∅ 800 mm ∅ 31.49 in	18.1	18.1
∅ 1000 mm ∅ 39.37 in	17.3	17.3
∅ 1200 mm ∅ 47.24 in	17	17

Posizione LED LED position

P1

LED sul perimetro
LED on the perimeter



LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore Color temperature

- 2700 K
- 4000 K
- 3000 K
- 5700 K
- 3500 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW and RGBTW

Flusso luminoso output e potenza Luminous flux output and power

Dimensione	Flusso luminoso	Potenza
∅ 600 mm ∅ 23.62 in	P1 2035 lm	47 W
∅ 800 mm ∅ 31.49 in	P1 2648 lm	63 W
∅ 1000 mm ∅ 39.37 in	P1 3235 lm	78 W
∅ 1200 mm ∅ 47.24 in	P1 4180 lm	94 W

Info LED LED info

CRI R_a = 100 (Nichia Optisolis™) su richiesta
On request CRI R_a = 100 (Nichia Optisolis™)

CRI R_a min 90
R_s min 50

LED Nichia

Dimmerabile Sì (vedi pp. 214 - 215)
Dimmable Yes (see pp. 214 - 215)

Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™



.GIRO SUSPENDED

Codice prodotto
Product code

				[mm] [in]		
prodotto product	dimensioni sizes	flusso luminoso luminous flux	CCT	finiture alluminio aluminium finishings	finitura opale opal finishings	fissaggio fastening
G.A .GIRO alimentazione remota remote power supply	06 ø 600 ø 23.62	P1 1 perimetro LED 1 LED perimeter	27 2700 K	W bianco white	G lucido gloss	S a sospensione suspended
G.B .GIRO alimentazione integrata integrated power supply	08 ø 800 ø 31.49		30 3000 K	B nero black	M opaco matte	
	10 ø 1000 ø 39.37		35 3500 K	S speciale ¹ special ¹	OM opal milling ¹	
	12 ø 1200 ø 47.24		40 4000 K		OS opal sculpture ¹	
			57 5700 K			
			TW Tunable White			
			RQ su richiesta on request			

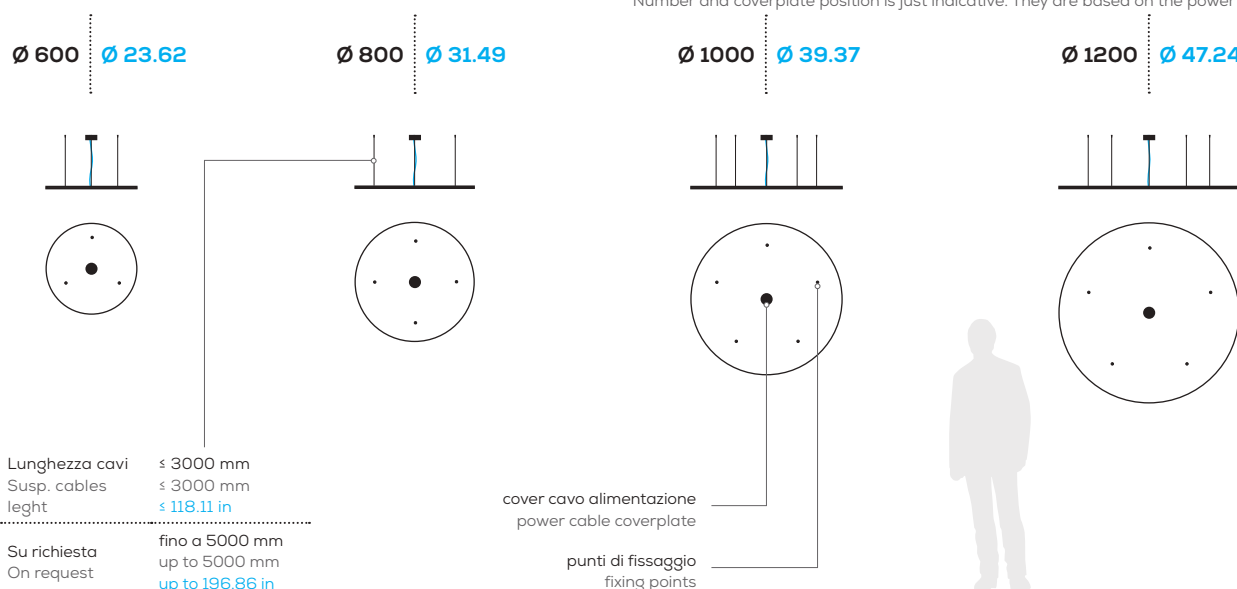
¹Finiture speciali su richiesta (vedi pp. 50 - 53)

¹On request special finishings (see pp. 50 - 53)

Dimensioni disponibili
Available sizes

[mm] [in]

Il numero e la posizione delle cover sono indicativi e variano in base all'uscita dei cavi di alimentazione
Number and coverplate position is just indicative. They are based on the power cables exit



.GIRO PIVOT







.GIRO PIVOT

GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

Giro con snodo inclinabile
Alluminio - Metacrilato
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Giro adjustable joint
Aluminum - Methacrylate
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K,
RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
○ bianco white	● ●
● nero black	○ ● (esempi) (examples)
	● ●

Colori e finiture speciali alluminio su richiesta (vedi p. 50)
On request special aluminium colors and finishings (see p. 50)

Finiture opale Opal finishings

Standard Standard	Speciali Special
○ lucido gloss	opal milling
○ opaco matte	opal sculpture

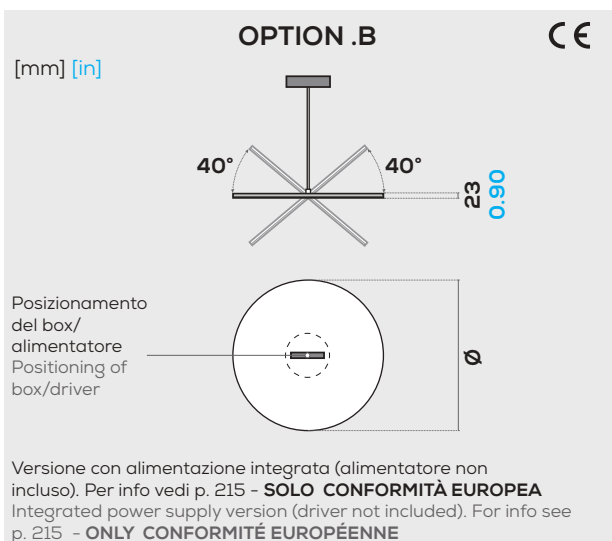
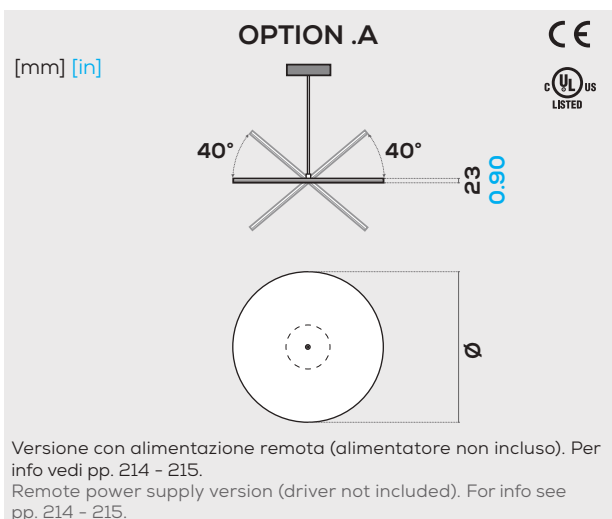
Finiture speciali opale su richiesta (vedi p. 53)
On request special opal finishings (see p. 53)

Dimensioni Sizes

[mm] [in]

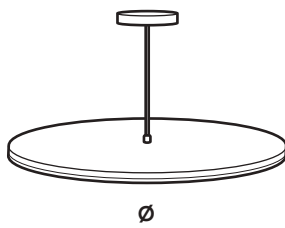
	Ø
400 mm	15.74 in
600 mm	23.62 in
800 mm	31.49 in

Altre dimensioni su richiesta
Custom sizes available



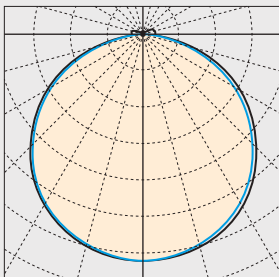
Installazione Installation

Con snodo inclinabile
Adjustable joint



.GIRO PIVOT

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.GIRO PIVOT

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

ø 400 mm

ø 15.74 in

< 19

< 19

ø 600 mm

ø 23.62 in

< 19

< 19

ø 800 mm

ø 31.49 in

18.1

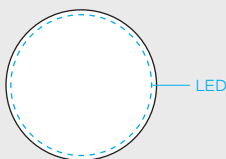
18.1

Posizione LED

LED position

P1

LED sul perimetro
LED on the perimeter



Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™

LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore Color temperature

- 2700 K
- 4000 K
- 3000 K
- 5700 K
- 3500 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW and RGBTW

Flusso luminoso output e potenza Luminous flux output and power

ø	in	P1	lm	W
ø 400 mm	ø 15.74 in	P1	965 lm	33 W
ø 600 mm	ø 23.62 in	P1	2035 lm	47 W
ø 800 mm	ø 31.49 in	P1	2648 lm	63 W

Info LED LED info

CRI R_a = 100 (Nichia Optisolis™) su richiesta
On request CRI R_a = 100 (Nichia Optisolis™)

CRI R_a min 90
R_s min 50

LED Nichia

Dimmerabile Si (vedi pp. 214 - 215)
Dimmable Yes (see pp. 214 - 215)

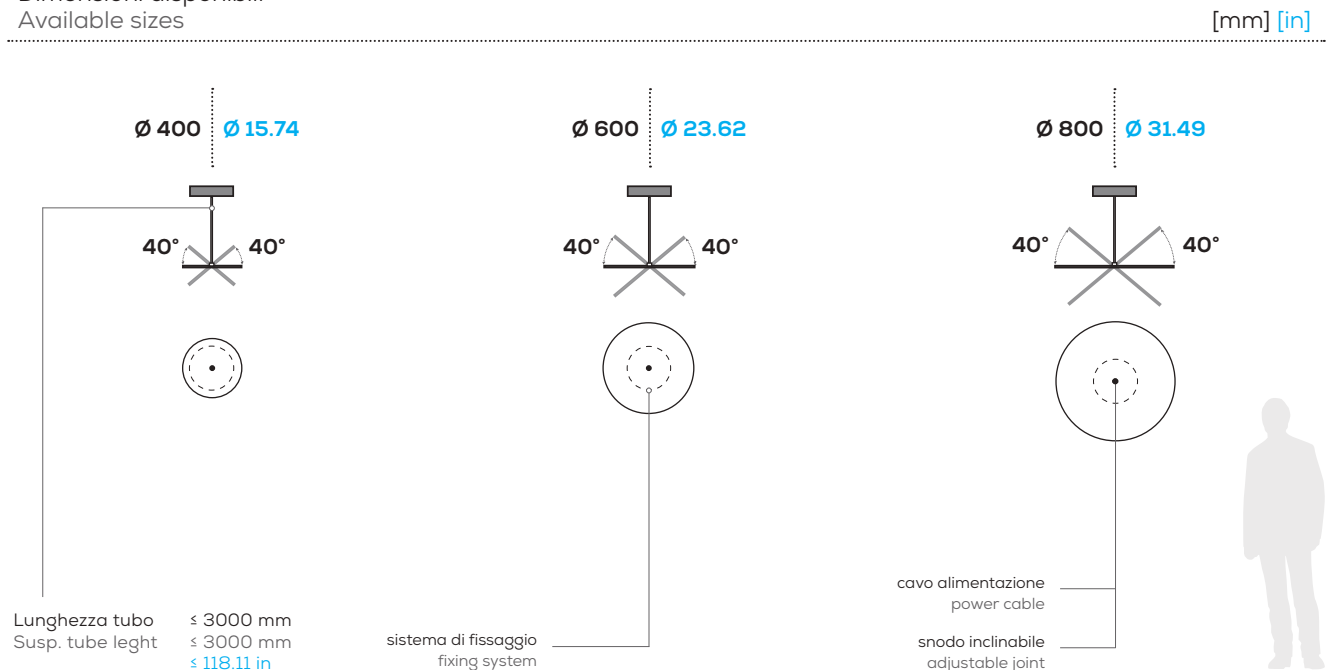
.GIRO PIVOT

Codice prodotto
Product code

								[mm] [in]
prodotto product	dimensioni sizes	flusso luminoso luminous flux	CCT	finiture alluminio aluminium finishings	finitura opale opal finishings	fissaggio fastening		
G.A .GIRO alimentazione remota remote power supply	04 ø 400 ø 15.74	P1 1 perimetro LED 1 LED perimeter	27 2700 K	W bianco white	G lucido gloss	P con snodo inclinabile adjustable joint		
	G.B .GIRO alimentazione integrata integrated power supply		06 ø 600 ø 23.62				30 3000 K	B nero black
	08 ø 800 ø 31.49		35 3500 K	S speciale ¹ special ¹	OM opal milling ¹			
			40 4000 K			OS opal sculpture ¹		
			57 5700 K					
			TW Tunable White					
			RQ su richiesta on request					

¹Finiture speciali su richiesta (vedi pp. 50 - 53)
¹On request special finishings (see pp. 50 - 53)

Dimensioni disponibili
Available sizes



.GIRO CEILING







.GIRO CEILING

GENERAL INFO




IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

Giro a soffitto
Alluminio - Metacrilato
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

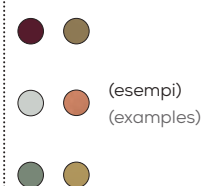
Giro ceiling
Aluminum - Methacrylate
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K,
RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishings

Standard
Standard

-  bianco
white
-  nero
black

Speciali
Special



Colori e finiture speciali alluminio su richiesta (vedi p. 50)
On request special aluminium colors and finishings (see p. 50)

Finiture opale Opal finishings

Standard
Standard

-  lucido
gloss
-  opaco
matte

Speciali
Special

opal milling
opal sculpture

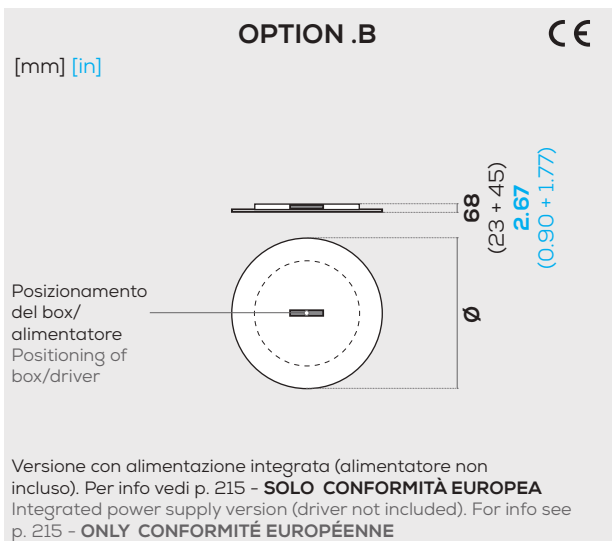
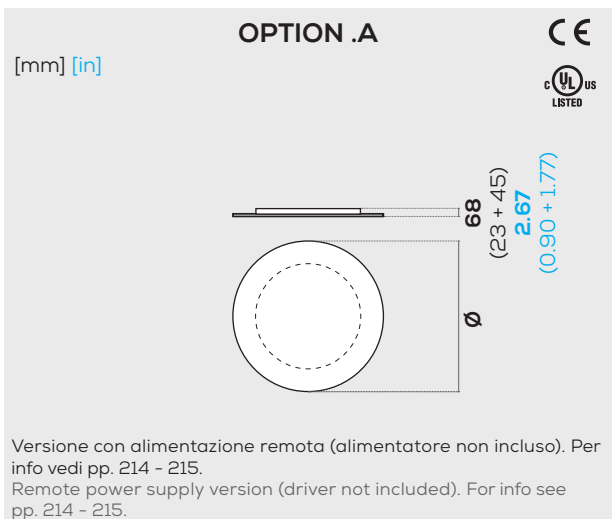
Finiture speciali opale su richiesta (vedi p. 53)
On request special opal finishings (see p. 53)

Dimensioni Size

[mm] [in]

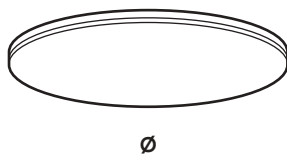
	Ø
600 mm	23.62 in
800 mm	31.49 in
1000 mm	39.37 in
1200 mm	47.24 in

Altre dimensioni su richiesta
Custom sizes available



Installazione Installation

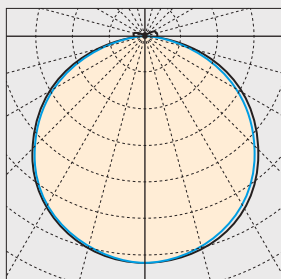
A soffitto
Ceiling





.GIRO CEILING

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0,25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.GIRO CEILING

UGR trasversale
UGR crosswise

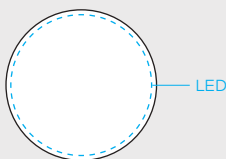
UGR longitudinale
UGR endwise

Dimensione (mm / in)	UGR trasversale (crosswise)	UGR longitudinale (endwise)
∅ 600 mm ∅ 23.62 in	< 19	< 19
∅ 800 mm ∅ 31.49 in	18.1	18.1
∅ 1000 mm ∅ 39.37 in	17.3	17.3
∅ 1200 mm ∅ 47.42 in	17	17

Posizione LED LED position

P1

LED sul perimetro
LED on the perimeter



Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™

LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore Color temperature

- 2700 K
- 4000 K
- 3000 K
- 5700 K
- 3500 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW and RGBTW

Flusso luminoso output e potenza Luminous flux output and power

Dimensione (mm / in)	Flusso luminoso (lm)	Potenza (W)
∅ 600 mm ∅ 23.62 in	P1 2035 lm	47 W
∅ 800 mm ∅ 31.49 in	P1 2648 lm	63 W
∅ 1000 mm ∅ 39.37 in	P1 3235 lm	78 W
∅ 1200 mm ∅ 47.42 in	P1 4180 lm	94 W

Info LED LED info

CRI R_a = 100 (Nichia Optisolis™) su richiesta
On request CRI R_a = 100 (Nichia Optisolis™)

CRI R_a min 90
R_g min 50

LED Nichia

Dimmerabile Si (vedi pp. 214 - 215)
Dimmable Yes (see pp. 214 - 215)



.GIRO CEILING

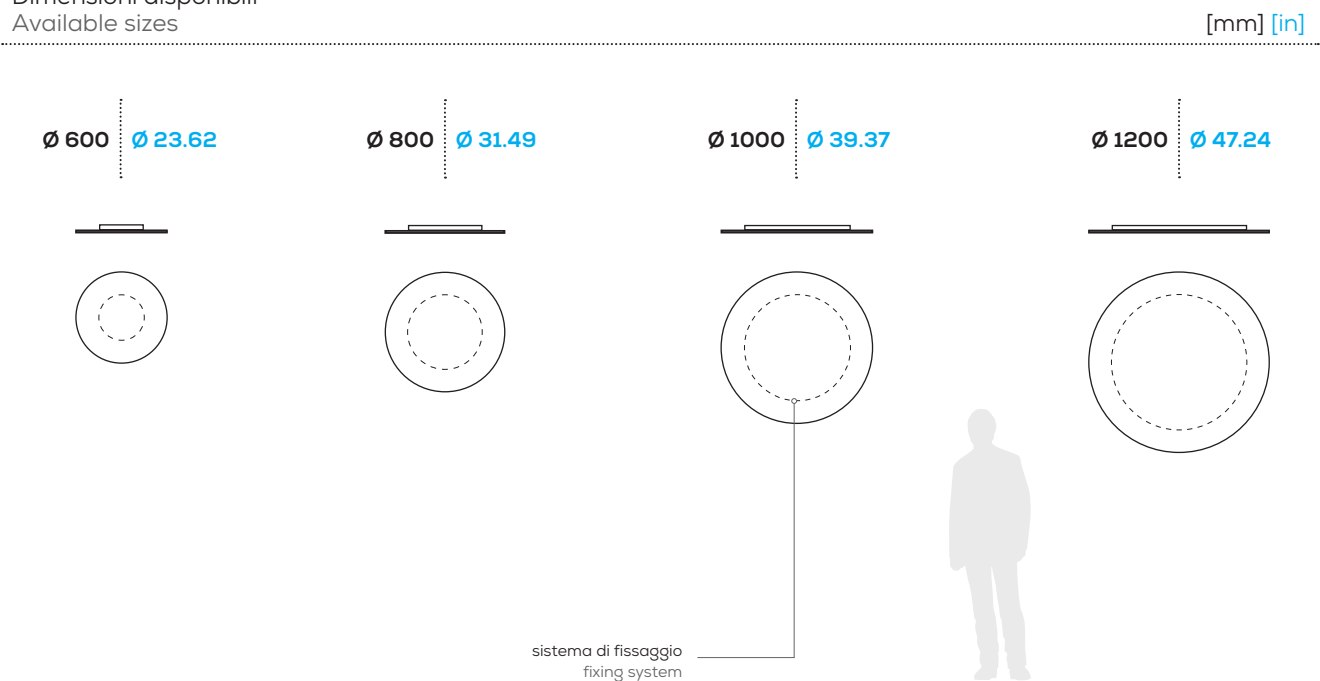
Codice prodotto
Product code

						[mm] [in]	
prodotto product	dimensioni sizes	flusso luminoso luminous flux	CCT	finiture alluminio aluminium finishings	finitura opale opal finishings	fissaggio fastening	
G.A .GIRO alimentazione remota remote power supply	06 ø 600 ø 23.62	P1 1 perimetro LED 1 LED perimeter	27 2700 K	W bianco white	G lucido gloss	C a soffitto ceiling	
G.B .GIRO alimentazione integrata integrated power supply	08 ø 800 ø 31.49		30 3000 K	B nero black	M opaco matte		
	10 ø 1000 ø 39.37		35 3500 K	S speciale ¹ special ¹	OM opal milling ¹		
	12 ø 1200 ø 47.24		40 4000 K		OS opal sculpture ¹		
			57 5700 K				
			TW Tunable White				
			RQ su richiesta on request				

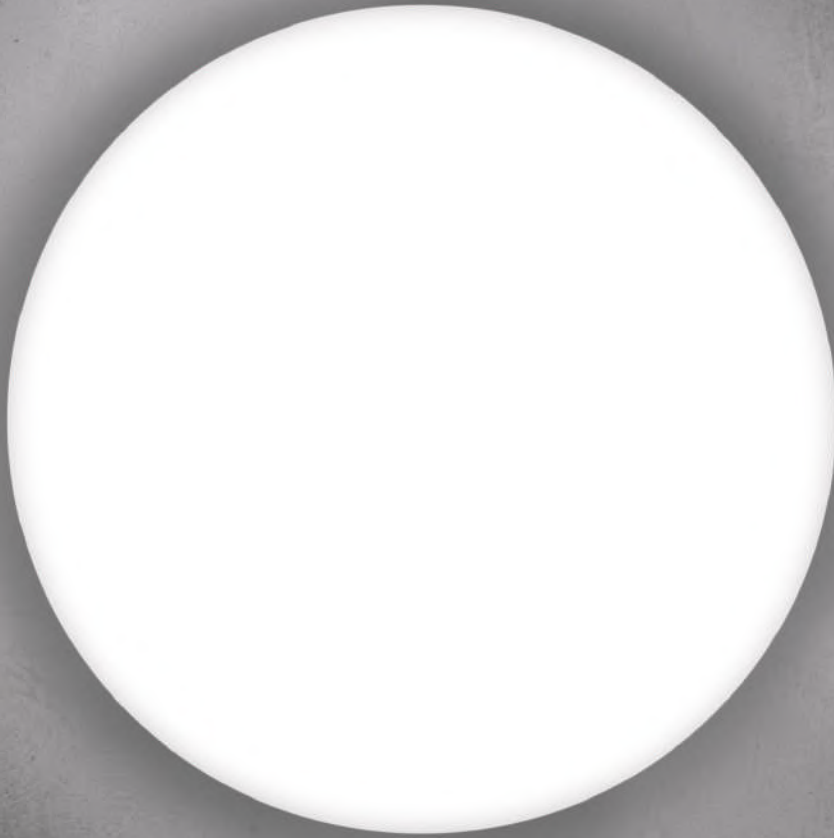
¹Finiture speciali su richiesta (vedi pp. 50 - 53)

¹On request special finishings (see pp. 50 - 53)

Dimensioni disponibili
Available sizes



.GIRO WALL





.GIRO WALL

[mm] [in]

OPTION .A

CE
C UL US LISTED

Versione con alimentazione remota (alimentatore non incluso). Per info vedi pp. 214 - 215.
Remote power supply version (driver not included). For info see pp. 214 - 215.

[mm] [in]

OPTION .B

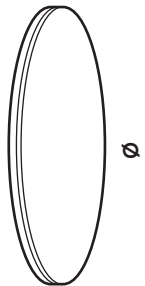
Posizionamento del box/alimentatore
Positioning of box/driver

CE

Versione con alimentazione integrata (alimentatore non incluso). Per info vedi p. 215 - **SOLO CONFORMITÀ EUROPEA**
Integrated power supply version (driver not included). For info see p. 215 - **ONLY CONFORMITÉ EUROPÉENNE**

Installazione Installation

A parete
Wall



GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

Giro a parete

Alluminio - Metacrilato

2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90

Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB,

RGBW e RGBTW su richiesta

Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Giro wall

Aluminum - Methacrylate

2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90

On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW and RGBTW

On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio

Aluminum finishings

Standard
Standard

○ bianco
white

● nero
black

Speciali
Special



○ (esempi)
(examples)



Colori e finiture speciali alluminio su richiesta (vedi p. 50)
On request special aluminium colors and finishings (see p. 50)

Finiture opale

Opal finishings

Standard
Standard

○ lucido
gloss

○ opaco
matte

Speciali
Special

opal milling

opal sculpture

Finiture speciali opale su richiesta (vedi p. 53)
On request special opal finishings (see p. 53)

Dimensioni Size

[mm] [in]

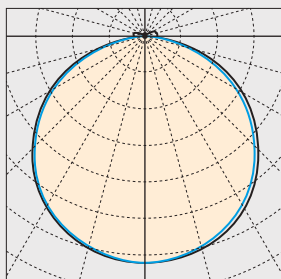
	Ø
600 mm	23.62 in
800 mm	31.49 in
1000 mm	39.37 in
1200 mm	47.24 in

Altre dimensioni su richiesta
Custom sizes available



.GIRO WALL

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0,25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.GIRO WALL

UGR trasversale
UGR crosswise

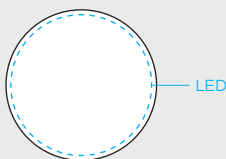
UGR longitudinale
UGR endwise

Ø	UGR trasversale	UGR longitudinale
Ø 600 mm Ø 23.62 in	< 19	< 19
Ø 800 mm Ø 31.49 in	18.1	18.1
Ø 1000 mm Ø 39.37 in	17.3	17.3
Ø 1200 mm Ø 47.24 in	17	17

Posizione LED LED position

P1

LED sul perimetro
LED on the perimeter



LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore Color temperature

- 2700 K
- 4000 K
- 3000 K
- 5700 K
- 3500 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW and RGBTW

Flusso luminoso output e potenza Luminous flux output and power

Ø	Flusso luminoso	Potenza
Ø 600 mm Ø 23.62 in	P1 2035 lm	47 W
Ø 800 mm Ø 31.49 in	P1 2648 lm	63 W
Ø 1000 mm Ø 39.37 in	P1 3235 lm	78 W
Ø 1200 mm Ø 47.24 in	P1 4180 lm	94 W

Info LED LED info

CRI R_a = 100 (Nichia Optisolis™) su richiesta
On request CRI R_a = 100 (Nichia Optisolis™)

CRI R_a min 90
R_s min 50

LED Nichia

Dimmerabile Sì (vedi pp. 214 - 215)
Dimmable Yes (see pp. 214 - 215)

Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™



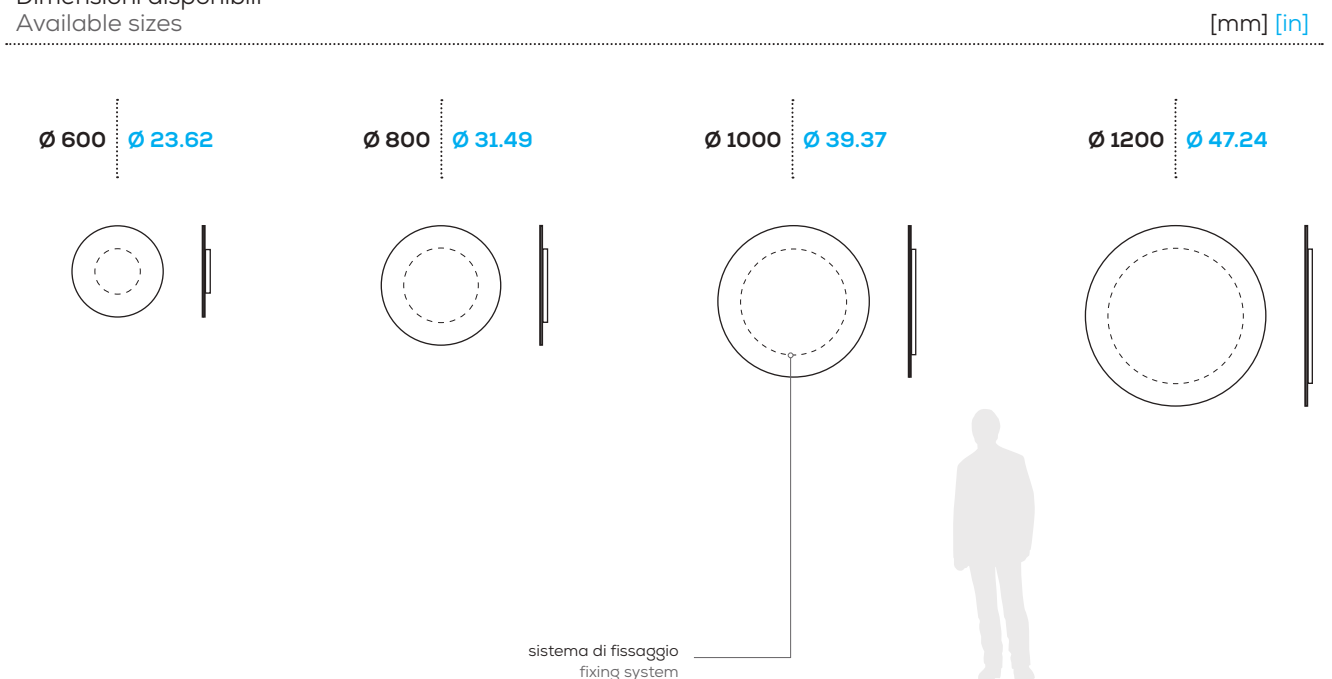
.GIRO WALL

Codice prodotto
Product code

								[mm] [in]
prodotto product	dimensioni sizes	flusso luminoso luminous flux	CCT	finiture alluminio aluminium finishings	finitura opale opal finishings	fissaggio fastening		
G.A .GIRO alimentazione remota remote power supply	06 ø 600 ø 23.62	P1 1 perimetro LED 1 LED perimeter	27 2700 K	W bianco white	G lucido gloss	W a parete wall		
G.B .GIRO alimentazione integrata integrated power supply	08 ø 800 ø 31.49		30 3000 K	B nero black	M opaco matte			
	10 ø 1000 ø 39.37		35 3500 K	S speciale ¹ special ¹	OM opal milling ¹			
	12 ø 1200 ø 47.24		40 4000 K		OS opal sculpture ¹			
			57 5700 K					
			TW Tunable White					
			RQ su richiesta on request					

¹Finiture speciali su richiesta (vedi pp. 50 - 53)
¹On request special finishings (see pp. 50 - 53)

Dimensioni disponibili
Available sizes



DETTAGLI E FINITURE DETAILS AND FINISHINGS

Finiture standard alluminio Standard aluminium finishings



Bianco
White



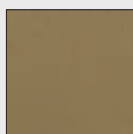
Nero
Black

Dettaglio fissaggio Giro Pivot Giro Pivot fixing details

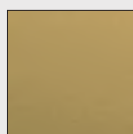


Snodo inclinabile
Adjustable joint

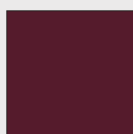
Finiture speciali alluminio - verniciatura (esempi) Special aluminium finishings - liquid painting (e.g.)



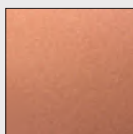
Bronzo
Bronze



Ottone
Brass



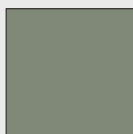
RAL 3005



Rame
Copper



RAL 7035



RAL 7033

Finitura RAL personalizzata disponibile su richiesta
On request custom RAL finishing available

Dettagli sospensione Suspension details



①
Terminale Giro
Giro suspension
cable terminal

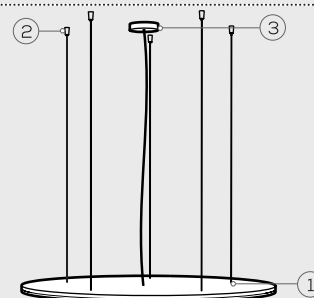


②
Rosone
Ceiling rose

Installazione cover Coverplate installation



③
Cover*
Coverplate*



*Disponibile nelle finiture standard alluminio
*Available in standard aluminium finishings

.GIRO - SPECIFICHE COVER PER J. BOX

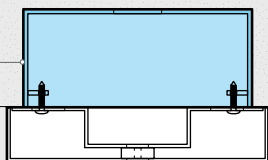
J. BOX COVER SPECIFICATIONS



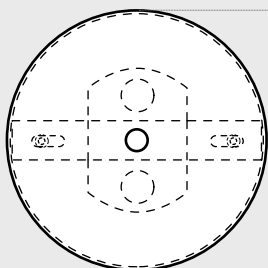
Dimensioni e sezione

Section and sizes

[mm] [in]

Soffitto
Ceiling25
0.98

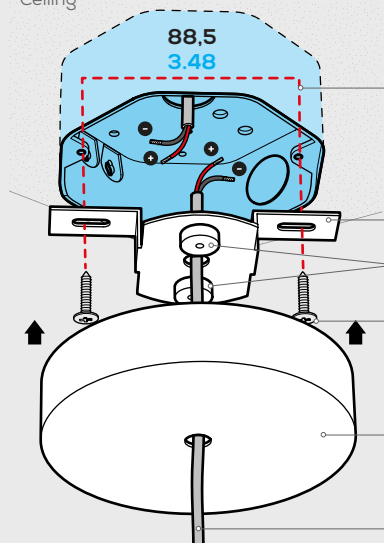
J. Box **non**
fornita da noi
J. Box **not**
supplied by us


 \varnothing 120
 \varnothing 4.72

Versione per installazione cover UL a soffitto su junction box (non fornita da noi).
Version for UL cover installation on the ceiling on junction box (not supplied by us).

Dettagli installazione

Installation details

Soffitto
Ceiling

Junction box installata a soffitto
Junction box ceiling installed

Sistema di fissaggio cover
Cover fixing system

Magneti
Magnets

Viti di fissaggio
(fornite da noi)
Fixing screws
(supplied by us)

Cover
Coverplate

Cavo di alimentazione
Giro
Giro power cable

.GIRO - SPECIFICHE COVER

COVER SPECIFICATIONS



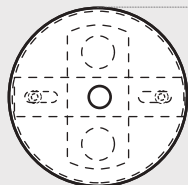
Dimensioni e sezione

Section and sizes

[mm] [in]

Soffitto
Ceiling25
0.98

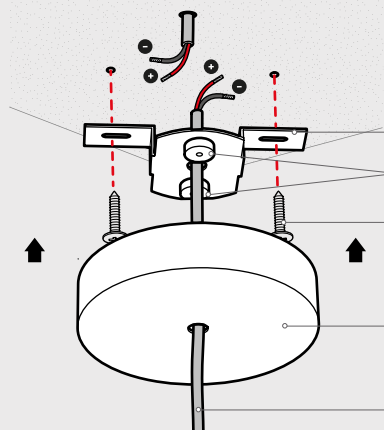
Viti di fissaggio
non fornite da noi
Fixing screws **not**
supplied by us


 \varnothing 80
 \varnothing 3.14

Versione per installazione cover CE a soffitto - **SOLO CONFORMITÀ EUROPEA**
Version for CE cover installation on ceiling - **ONLY CONFORMITÉ EUROPÉENNE**

Dettagli installazione

Installation details

Soffitto
Ceiling

Sistema di fissaggio cover
Cover fixing system

Magneti
Magnets

Viti di fissaggio
(**non** fornite da noi)
Fixing screws
(**not** supplied by us)

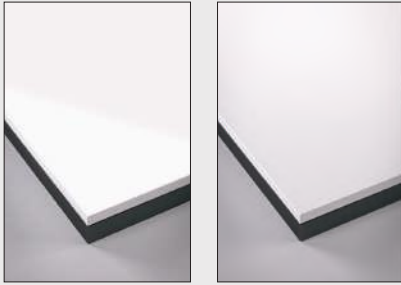
Cover
Coverplate

Cavo di alimentazione
Giro
Giro power cable



FINITURE OPALE OPAL FINISHINGS

Finiture standard opale
Standard opal finishings

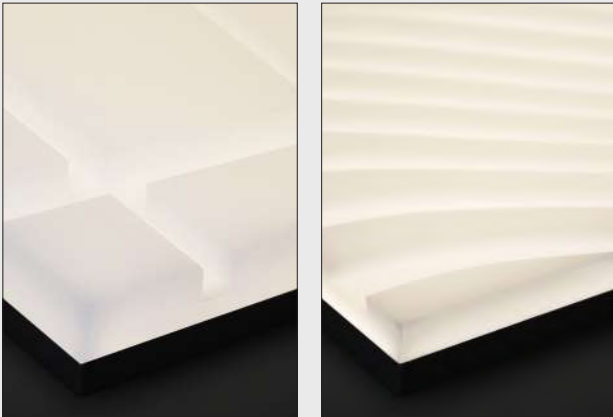


Lucido
Gloss

Opaco
Matte

OPAL MILLING

Finiture speciali opale - fresatura
Special opal finishings - milling



Su richiesta grafica personalizzabile
On request customizable graphic

La tridimensionalità, resa dalla fresatura del diffusore opale, crea dinamicità sulla superficie e permette alla luce di muoversi tra effetti di chiaro-scuro. L'alta qualità della sorgente luminosa è garantita dalla tecnologia FOLIO® che, unita alla fresatura, consente di lavorare con precisione anche le trame più complesse.

The three-dimensionality, made by milling the opal diffuser, creates dynamism on the surface, allowing brightness to move between light and shade effects. The high quality of the light source is guaranteed by the FOLIO® technology which, together with the milling, allows to create with precision even the most complex textures.

OPAL SCULPTURE

Finiture speciali opale - incisione laser
Special opal finishings - laser engraving

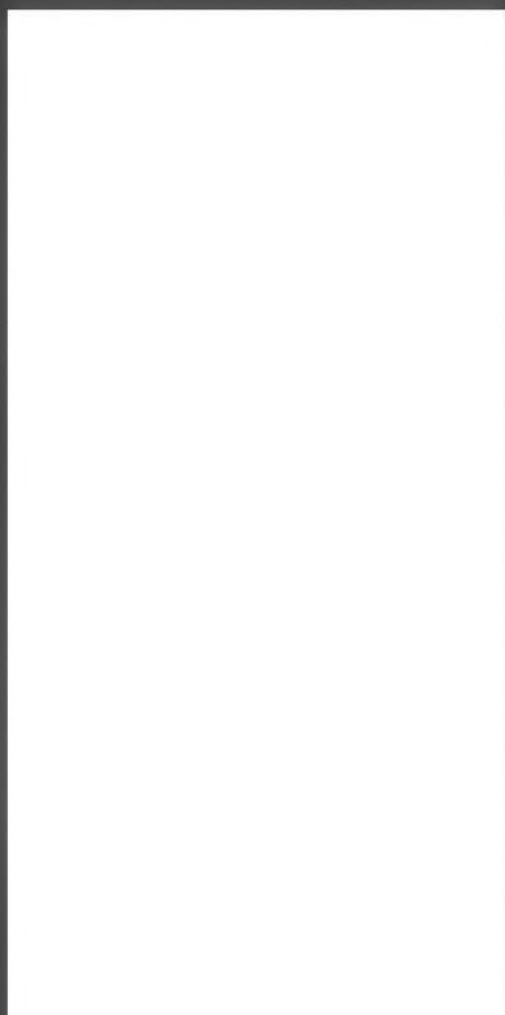


Su richiesta grafica personalizzabile
On request customizable graphic

L'incisione della superficie opale attraverso lavorazioni laser di ultima generazione, impreziosisce la sorgente luminosa creando delicati bassorilievi che le conferiscono carattere ed individualità. L'elevata precisione del processo di rimozione del materiale tramite incisione laser garantisce l'eccellente resa dei prodotti FOLIO®.

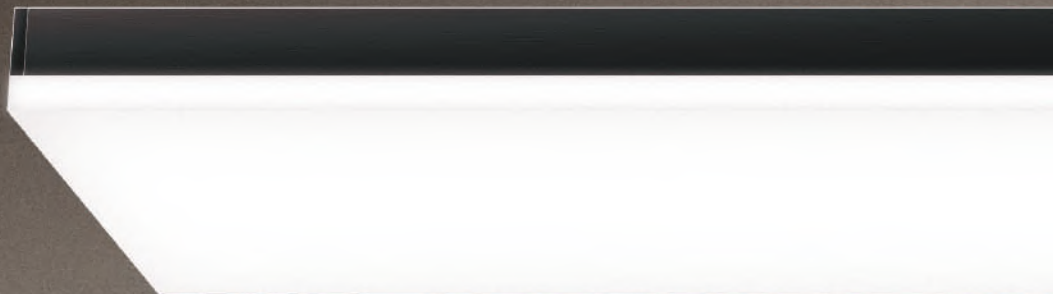
The opal surface engraving, through latest laser technologies, make the luminous fount more precious making delicate low reliefs that give character and individuality to the panels. The high precision of the material removal process by laser engraving guarantees the excellent yield of the FOLIO® products.

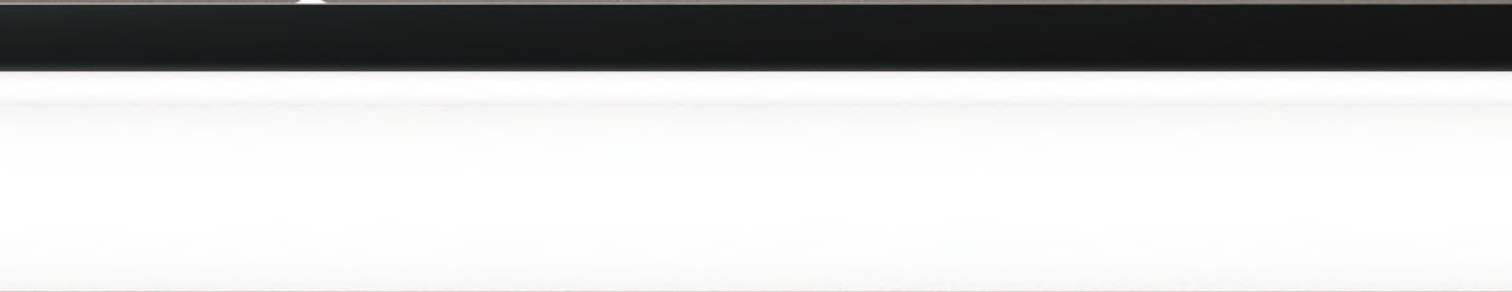
.LINE





.LINE SUSPENDED







.LINE SUSPENDED

GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

OPTION .A

[mm] [in]

Versione con alimentazione remota (alimentatore non incluso). Per info vedi pp. 214 - 215. Dettagli cover cavo alimentazione a p. 81
Remote power supply version (driver not included). For info see pp. 214 - 215. Power cable coverplate details at p. 81

OPTION .B

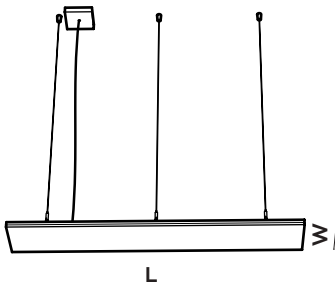
[mm] [in]

Esempio di possibile posizionamento del box/alimentatore
Example of possible positioning of box/driver

Versione con alimentazione integrata (alimentatore non incluso). Per info vedi p. 215 - **SOLO CONFORMITÀ EUROPEA**
Integrated power supply version (driver not included). For info see p. 215 - **ONLY CONFORMITÉ EUROPÉENNE**

Installazione Installation

A sospensione
Suspended



Line a sospensione
Alluminio - Metacrilato
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Line suspended
Aluminum - Methacrylate
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
○ bianco white	● ●
● nero black	○ ● (esempi) (examples)
	● ●

Colori e finiture speciali alluminio su richiesta (vedi p. 80)
On request special aluminium colors and finishings (see p. 80)

Finiture opale Opal finishings

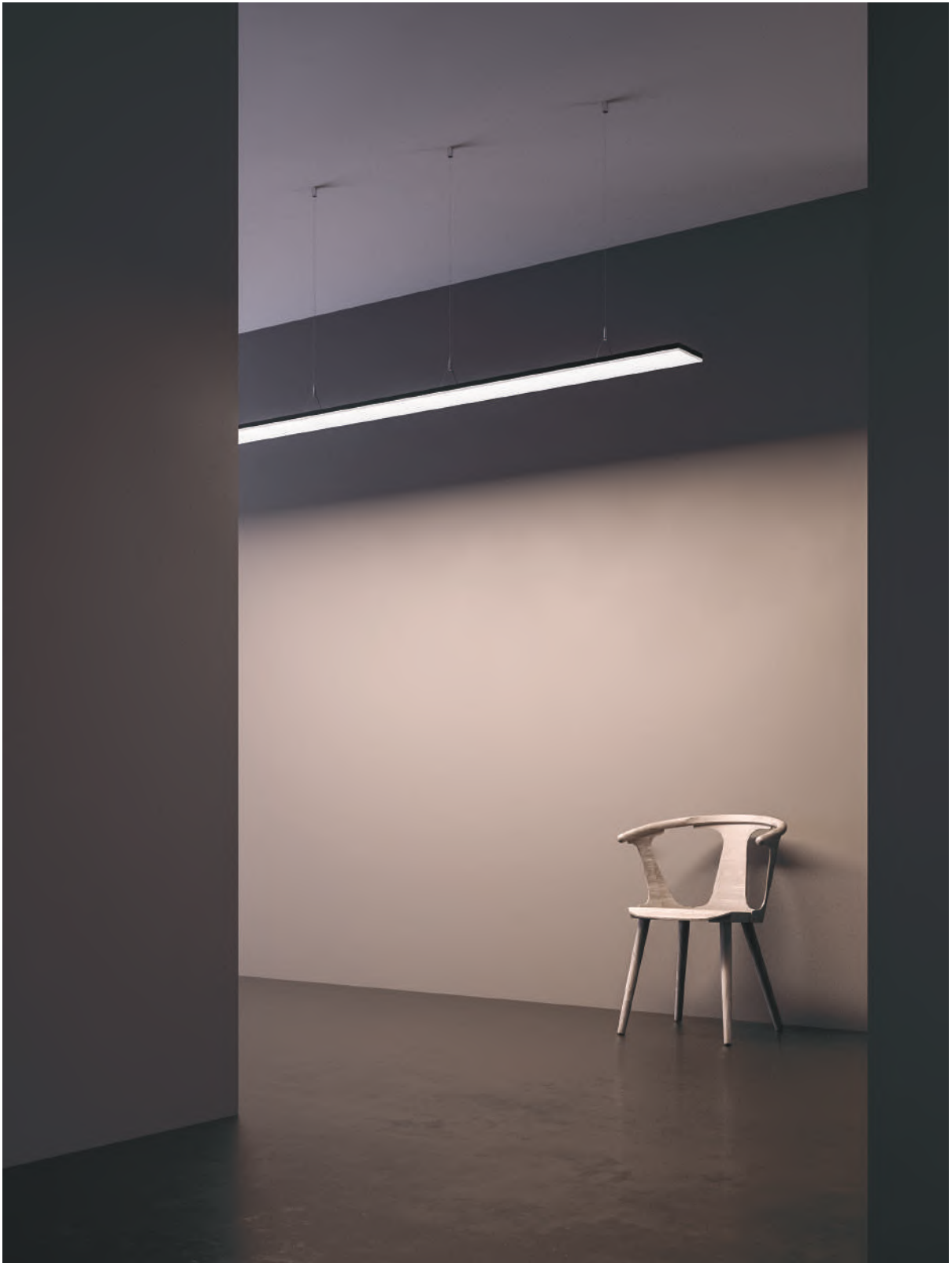
Standard Standard	Speciali Special
○ lucido gloss	opal milling
○ opaco matte	opal sculpture

Finiture speciali opale su richiesta (vedi p. 83)
On request special opal finishings (see p. 83)

Dimensioni Size

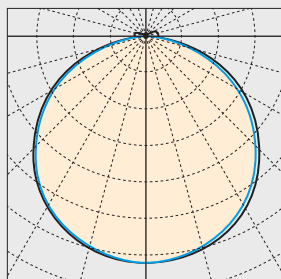
		[mm] [in]	
W		L	
200 mm	7.87 in	x 1200 mm	47.24 in
200 mm	7.87 in	x 1500 mm	59.05 in
200 mm	7.87 in	x 1800 mm	70.86 in
150 mm	5.90 in	x 2400 mm	94.48 in
150 mm	5.90 in	x 3000 mm	118.11 in

Altre dimensioni su richiesta
Custom sizes available



.LINE SUSPENDED

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.LINE SUSPENDED

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

200 x 1200 mm
7.87 x 47.24 in

< 19

< 19

200 x 1500 mm
7.87 x 59.05 in

< 19

< 19

200 x 1800 mm
7.87 x 70.86 in

< 19

< 19

150 x 2400 mm
5.90 x 94.48 in

> 19

> 19

150 x 3000 mm
5.90 x 118.11 in

> 19

> 19

Posizione LED LED position

L1

un lato LED
one LED side

L2

due lati LED
two LED sides



LED

Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™

LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore Color temperature

- 2700 K
- 4000 K
- 3000 K
- 5700 K
- 3500 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW and RGBTW

Flusso luminoso output e potenza Luminous flux output and power

Dimensione	L1	L2	Power
200 x 1200 mm 7.87 x 47.24 in	1213 lm	2310 lm	30 W 60 W
200 x 1500 mm 7.87 x 59.05 in	1386 lm	2640 lm	38 W 76 W
200 x 1800 mm 7.87 x 70.86 in	1501 lm	2860 lm	45 W 90 W
150 x 2400 mm 5.90 x 94.48 in	1871 lm	3564 lm	60 W 120 W
150 x 3000 mm 5.90 x 118.11 in	2252 lm	4290 lm	75 W 150 W

Info LED LED info

CRI $R_a = 100$ (Nichia Optisolis™) su richiesta
On request CRI $R_a = 100$ (Nichia Optisolis™)

CRI R_a min 90
 R_s min 50

LED Nichia

Dimmerabile Si (vedi pp. 214 - 215)
Dimmable Yes (see pp. 214 - 215)



.LINE SUSPENDED

Codice prodotto
Product code

								[mm] [in]
prodotto product	dimensioni sizes	flusso luminoso luminous flux	CCT	finiture alluminio aluminium finishings	finitura opale opal finishings	fissaggio fastening		
LA .LINE alimentazione remota remote power supply	02 200 x 1200	L1 1 lato LED 1 LED side	27 2700 K	W bianco white	G lucido gloss	S a sospensione suspended		
	12 7.87 x 47.24							
LB .LINE alimentazione integrata integrated power supply	02 200 x 1500	L2 2 lati LED 2 LED sides	30 3000 K	B nero black	M opaco matte			
	15 7.87 x 59.05							
	02 200 x 1800	35 3500 K	S speciale ¹ special ¹	OM opal milling ¹				
	18 7.87 x 70.86							
	015 150 x 2400	40 4000 K		OS opal sculpture ¹				
	24 5.90 x 94.48							
015 150 x 3000	57 5700 K							
30 5.90 x 118.11								
			TW Tunable White					
			RQ su richiesta on request					

¹Finiture speciali su richiesta (vedi pp. 80 - 83)
¹On request special finishings (see pp. 80 - 83)

Dimensioni disponibili
Available sizes

				[mm] [in]
Il numero e la posizione delle cover sono indicativi e variano in base all'uscita dei cavi di alimentazione Number and coverplate position is just indicative. They are based on the power cables exit				
200 x 1200 7.87 x 47.24			cover cavo alimentazione power cable coverplate	
200 x 1500 7.87 x 59.05			cavi di sospensione suspension cables	Lunghezza cavi Susp. cables length ≤ 3000 mm ≤ 118.11 in
200 x 1800 7.87 x 70.86				Su richiesta On request fino a 5000 mm up to 5000 mm up to 196.86 in
150 x 2400 5.90 x 94.48				
150 x 3000 5.90 x 118.11				



.LINE CEILING





.LINE CEILING

OPTION .A

[mm] [in]

44
(24 + 20)
1.73
(0.94 + 0.79)

W

L

CE

C_{UL} US LISTED

Versione con alimentazione remota (alimentatore non incluso). Per info vedi pp. 214 - 215.
Remote power supply version (driver not included). For info see pp. 214 - 215.

OPTION .B

[mm] [in]

49
(24 + 25)
1.92
(0.94 + 0.98)

W

L

CE

Posizionamento del box/alimentatore
Positioning of box/driver

Versione con alimentazione integrata (alimentatore non incluso). Per info vedi p. 215 - **SOLO CONFORMITÀ EUROPEA**
Integrated power supply version (driver not included). For info see p. 215 - **ONLY CONFORMITÉ EUROPÉENNE**

Installazione Installation

A soffitto
Ceiling



GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

Line a soffitto

Alluminio - Metacrilato

2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90

Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB,

RGBW e RGBTW su richiesta

Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Line ceiling

Aluminum - Methacrylate

2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90

On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW and RGBTW

On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio

Aluminum finishings

Standard Standard	Speciali Special
○ bianco white	● ●
● nero black	● ● (esempi) (examples)
	● ●

Colori e finiture speciali alluminio su richiesta (vedi p. 80)
On request special aluminium colors and finishings (see p. 80)

Finiture opale Opal finishings

Standard Standard	Speciali Special
○ lucido gloss	opal milling
○ opaco matte	opal sculpture

Finiture speciali opale su richiesta (vedi p. 83)
On request special opal finishings (see p. 83)

Dimensioni Size

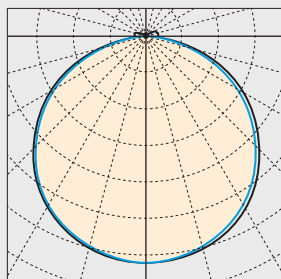
		[mm] [in]	
W		L	
300 mm	11.81 in	x	1200 mm 47.24 in
300 mm	11.81 in	x	1500 mm 59.05 in
300 mm	11.81 in	x	1800 mm 70.86 in
200 mm	7.87 in	x	2400 mm 94.48 in
200 mm	7.87 in	x	3000 mm 118.11 in

Altre dimensioni su richiesta
Custom sizes available



.LINE CEILING

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.LINE CEILING

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

300 x 1200 mm
11.81 x 47.24 in < 19 < 19

300 x 1500 mm
11.81 x 59.05 in < 19 < 19

300 x 1800 mm
11.81 x 70.86 in < 19 < 19

200 x 2400 mm
7.87 x 94.48 in < 19 < 19

200 x 3000 mm
7.87 x 118.11 in < 19 < 19

Posizione LED

LED position

L1

un lato LED
one LED side



L2

due lati LED
two LED sides



LED

Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™

LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore Color temperature

- 2700 K
- 4000 K
- 3000 K
- 5700 K
- 3500 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, GB, RGBW e RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW and RGBTW

Flusso luminoso output e potenza Luminous flux output and power

Dimensione	L1	L2	Potenza
300 x 1200 mm 11.81 x 47.24 in	1351 lm	2574 lm	30 W / 60 W
300 x 1500 mm 11.81 x 59.05 in	1530 lm	2915 lm	38 W / 76 W
300 x 1800 mm 11.81 x 70.86 in	1675 lm	3190 lm	45 W / 90 W
200 x 2400 mm 7.87 x 94.48 in	2021 lm	3850 lm	60 W / 120 W
200 x 3000 mm 7.87 x 118.11 in	2310 lm	4400 lm	75 W / 150 W

Info LED LED info

CRI R_a = 100 (Nichia Optisolis™) su richiesta
On request CRI R_a = 100 (Nichia Optisolis™)

CRI R_a min 90
R_s min 50

LED Nichia

Dimmerabile Si (vedi pp. 214 - 215)
Dimmable Yes (see pp. 214 - 215)




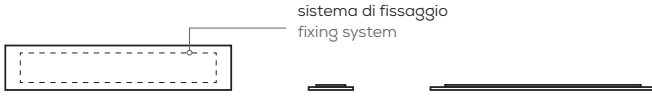



.LINE CEILING

Codice prodotto
Product code

								[mm] [in]
prodotto product	dimensioni sizes	flusso luminoso luminous flux	CCT	finiture alluminio aluminium finishings	finitura opale opal finishings	fissaggio fastening		
L.A .LINE alimentazione remota remote power supply	03 300 x 1200	L1 1 lato LED 1 LED side	27 2700 K	W bianco white	G lucido gloss	C a soffitto ceiling		
	12 11.81 x 47.24							
L.B .LINE alimentazione integrata integrated power supply	03 300 x 1500	L2 2 lati LED 2 LED sides	30 3000 K	B nero black	M opaco matte			
	15 11.81 x 59.05							
	03 300 x 1800		35 3500 K	S speciale ¹ special ¹	OM opal milling ¹			
	18 11.81 x 70.86							
	02 200 x 2400		40 4000 K		OS opal sculpture ¹			
24 7.87 x 94.48								
02 200 x 3000		57 5700 K						
30 7.87 x 118.11								
			TW Tunable White					
			RQ su richiesta on request					

¹Finiture speciali su richiesta (vedi pp. 80 - 83)
¹On request special finishings (see pp. 80 - 83)

Dimensioni disponibili
Available sizes

		[mm] [in]
300 x 1200 11.81 x 47.24		
300 x 1500 11.81 x 59.05		
300 x 1800 11.81 x 70.86		
200 x 2400 7.87 x 94.48		
200 x 3000 7.87 x 118.11		



.LINE WALL





.LINE WALL

OPTION .A

[mm] [in]

CE

C US LISTED

Versione con alimentazione remota (alimentatore non incluso). Per info vedi pp. 214 - 215.
Remote power supply version (driver not included). For info see pp. 214 - 215.

OPTION .B

[mm] [in]

Posizionamento del box/alimentatore
Positioning of box/driver

CE

Versione con alimentazione integrata (alimentatore non incluso). Per info vedi p. 215 - SOLO CONFORMITÀ EUROPEA
Integrated power supply version (driver not included). For info see p. 215 - ONLY CONFORMITÉ EUROPÉENNE

Installazione Installation

A parete
Wall



GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

Line a parete

Alluminio - Metacrilato

2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90

Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB,

RGBW e RGBTW su richiesta

Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Line wall

Aluminum - Methacrylate

2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI 90

On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K,

RGB, RGBW and RGBTW

On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio

Aluminum finishings

Standard
Standard

○ bianco
white

● nero
black

Speciali
Special



○ (esempi)
(examples)



Colori e finiture speciali alluminio su richiesta (vedi p. 80)
On request special aluminium colors and finishings (see p. 80)

Finiture opale

Opal finishings

Standard
Standard

○ lucido
gloss

○ opaco
matte

Speciali
Special

opal milling

opal sculpture

Finiture speciali opale su richiesta (vedi p. 83)
On request special opal finishings (see p. 83)

Dimensioni Size

[mm] [in]

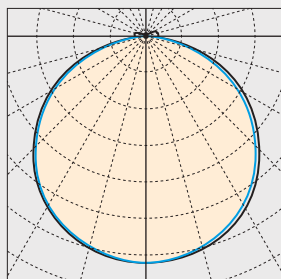
	W		L
150 mm	5.90 in	x	1200 mm 47.24 in
150 mm	5.90 in	x	1500 mm 59.05 in
150 mm	5.90 in	x	1800 mm 70.86 in
100 mm	3.93 in	x	2400 mm 94.48 in
100 mm	3.93 in	x	3000 mm 118.11 in

Altre dimensioni su richiesta
Custom sizes available



.LINE WALL

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.LINE WALL

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

150 x 1200 mm
5.90 x 47.24 in

> 19

> 19

150 x 1500 mm
5.90 x 59.05 in

> 19

> 19

150 x 1800 mm
5.90 x 70.86 in

> 19

> 19

100 x 2400 mm
3.93 x 94.48 in

> 19

> 19

100 x 3000 mm
3.93 x 118.11 in

> 19

> 19

Posizione LED LED position

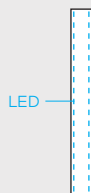
L1

un lato LED
one LED side



L2

due lati LED
two LED sides



Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™

LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore Color temperature

- 2700 K
- 4000 K
- 3000 K
- 5700 K
- 3500 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW and RGBTW

Flusso luminoso output e potenza Luminous flux output and power

Size	L1	L2	Power
150 x 1200 mm 5.90 x 47.24 in	1155 lm	2200 lm	30 W 60 W
150 x 1500 mm 5.90 x 59.05 in	1299 lm	2475 lm	38 W 76 W
150 x 1800 mm 5.90 x 70.86 in	1428 lm	2722 lm	45 W 90 W
100 x 2400 mm 3.93 x 94.48 in	1542 lm	2937 lm	60 W 120 W
100 x 3000 mm 3.93 x 118.11 in	1732 lm	3300 lm	75 W 150 W

Info LED LED info

CRI R_a = 100 (Nichia Optisolis™) su richiesta
On request CRI R_a = 100 (Nichia Optisolis™)

CRI R_a min 90
R_s min 50

LED Nichia

Dimmerabile Si (vedi pp. 214 - 215)
Dimmable Yes (see pp. 214 - 215)



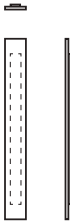


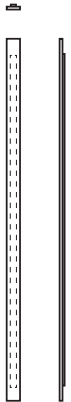
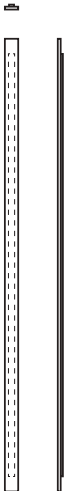

.LINE WALL

Codice prodotto
Product code

prodotto product		dimensioni sizes		flusso luminoso luminous flux		CCT	finiture alluminio aluminium finishings	finitura opale opal finishings	fissaggio fastening				
L.A	.LINE alimentazione remota remote power supply	015	150 x 1200	L1	1 lato LED 1 LED side	27	2700 K	W	bianco white	G	lucido gloss	W	a parete wall
		12	5.90 x 47.24										
L.B	.LINE alimentazione integrata integrated power supply	015	150 x 1500	L2	2 lati LED 2 LED sides	30	3000 K	B	nero black	M	opaco matte	OS	opale sculpture ¹
		15	5.90 x 59.05										
		015	150 x 1800	35	3500 K	S	speciale ¹ special ¹						
		18	5.90 x 70.86										
01	100 x 2400	40	4000 K										
24	3.93 x 94.48												
01	100 x 3000	57	5700 K										
30	3.93 x 118.11												
											TW	Tunable White	
											RQ	su richiesta on request	

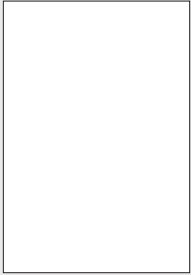
¹Finiture speciali su richiesta (vedi pp. 80 - 83)
¹On request special finishings (see pp. 80 - 83)

Dimensioni disponibili
Available sizes

150 x 1200 5.90 x 47.24	150 x 1500 5.90 x 59.05	150 x 1800 5.90 x 70.86	100 x 2400 3.93 x 94.48	100 x 3000 3.93 x 118.11
				
 <p>sistema di fissaggio fixing system</p>				

DETTAGLI E FINITURE DETAILS AND FINISHINGS

Finiture standard alluminio Standard aluminium finishings



Bianco
White

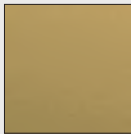


Nero
Black

Finiture speciali alluminio - verniciatura (esempi) Special aluminium finishings - liquid painting (e.g.)



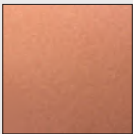
Bronzo
Bronze



Ottone
Brass



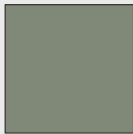
RAL 3005



Rame
Copper



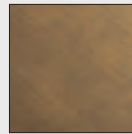
RAL 7035



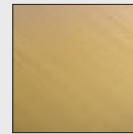
RAL 7033

Finitura RAL personalizzata disponibile su richiesta
On request custom RAL finishing available

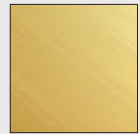
Finiture speciali alluminio - ossidazione (esempi) Special aluminium finishings - oxidation (e.g.)



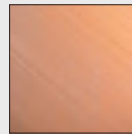
Bronzo
Bronze



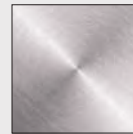
Ottone
Brass



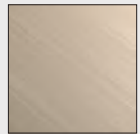
Oro
Gold



Rame
Copper



Cromato
Chrome



Champagne
Champagne

Dettagli sospensione Suspension details



①
Terminale Line
Line suspension
cable terminal



②
Nodo
Joint

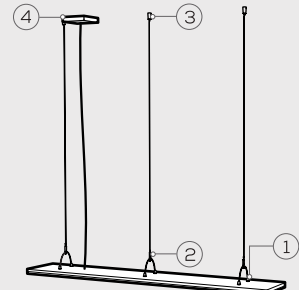


③
Rosone
Ceiling rose

Installazione cover Coverplate installation



④
Cover*
Coverplate*



*Disponibile nelle finiture standard alluminio
*Available in standard aluminium finishings

.LINE - SPECIFICHE COVER PER J. BOX

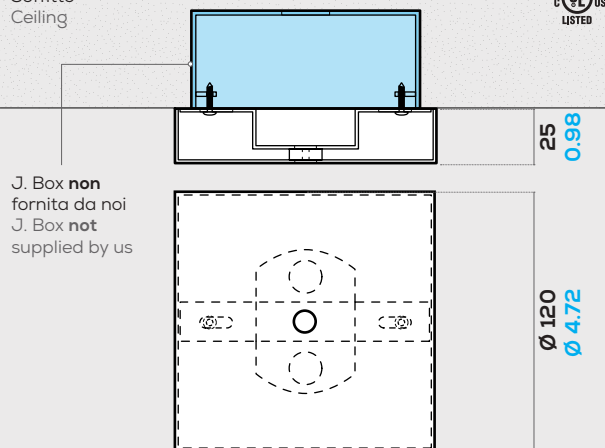
J. BOX COVER SPECIFICATIONS



Dimensioni e sezione

Section and sizes

[mm] [in]

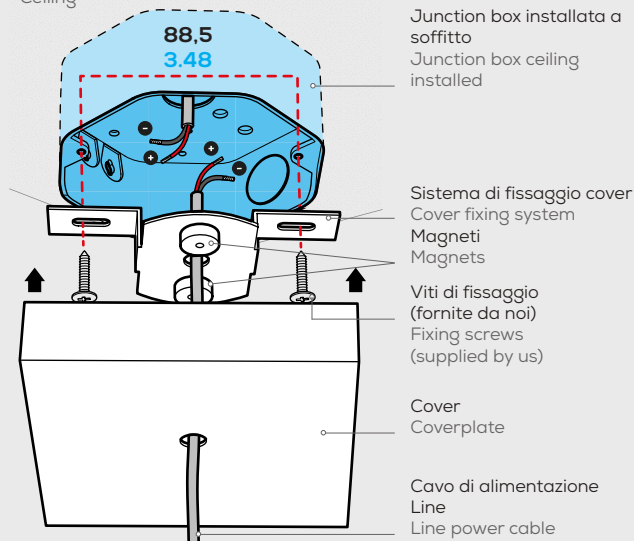
Soffitto
Ceiling

J. Box **non**
fornita da noi
J. Box **not**
supplied by us

Versione per installazione cover UL a soffitto su junction box (non fornita da noi).
Version for UL cover installation on the ceiling on junction box (not supplied by us).

Dettagli installazione

Installation details

Soffitto
Ceiling

Junction box installata a soffitto
Junction box ceiling installed

Sistema di fissaggio cover
Cover fixing system
Magneti
Magnets

Viti di fissaggio
(fornite da noi)
Fixing screws
(supplied by us)

Cover
Coverplate

Cavo di alimentazione
Line
Line power cable

.LINE - SPECIFICHE COVER

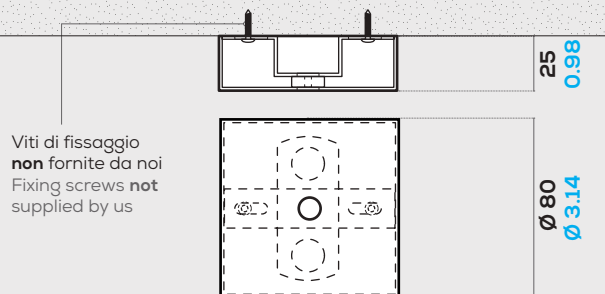
COVER SPECIFICATIONS



Dimensioni e sezione

Section and sizes

[mm] [in]

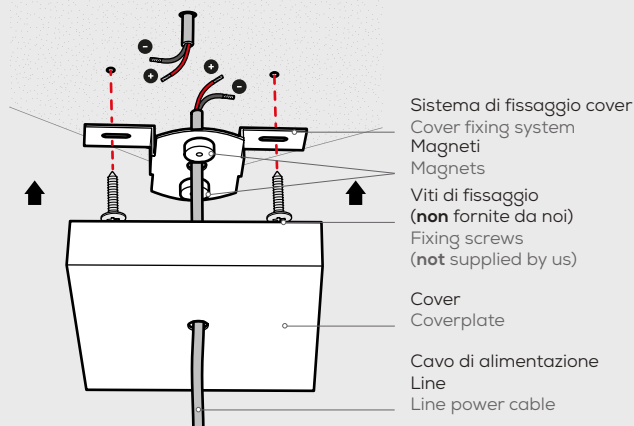
Soffitto
Ceiling

Viti di fissaggio
non fornite da noi
Fixing screws **not**
supplied by us

Versione per installazione cover CE a soffitto - **SOLO CONFORMITÀ EUROPEA**
Version for CE cover installation on ceiling - **ONLY CONFORMITÉ EUROPÉENNE**

Dettagli installazione

Installation details

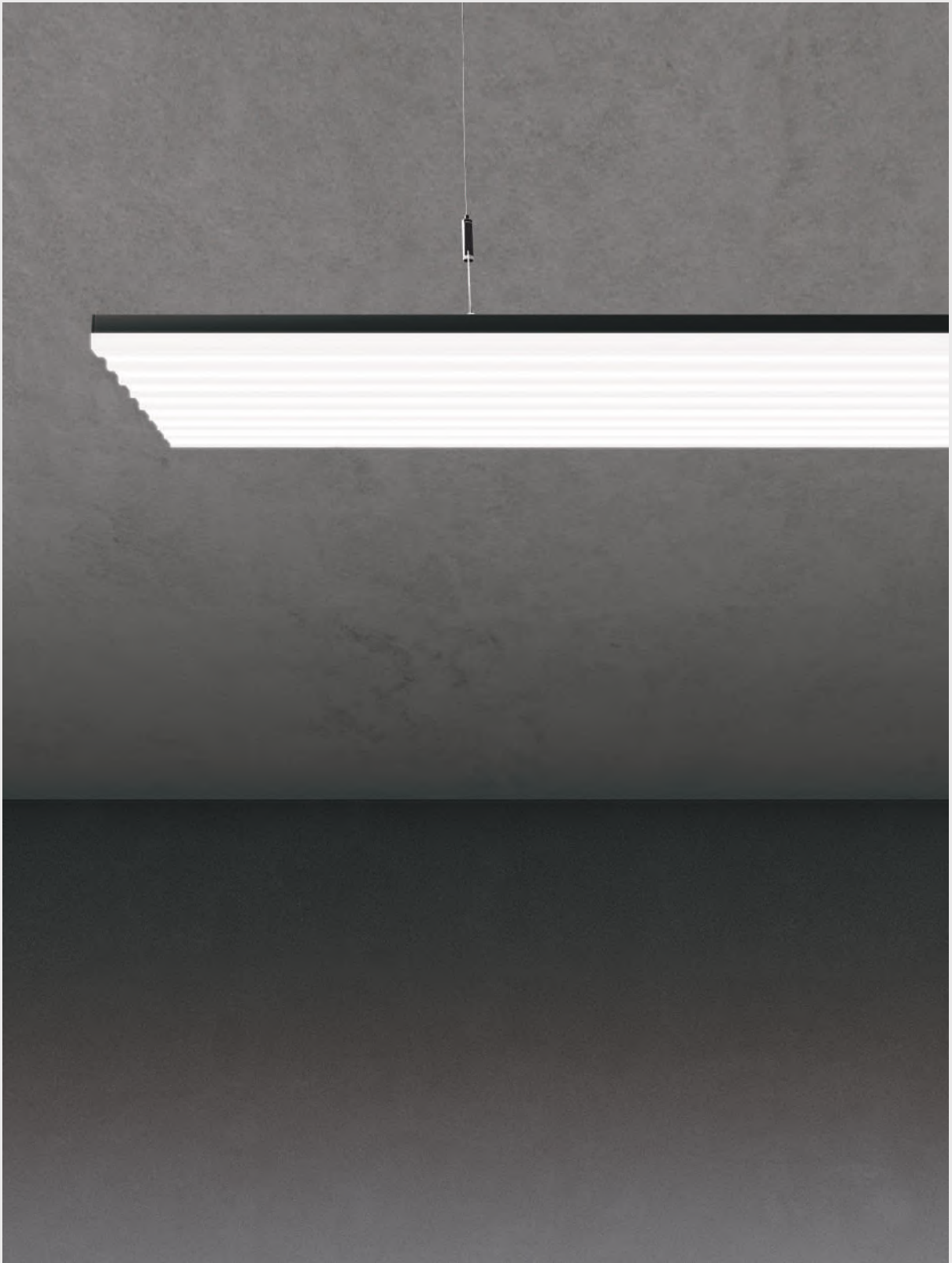
Soffitto
Ceiling

Sistema di fissaggio cover
Cover fixing system
Magneti
Magnets

Viti di fissaggio
(**non** fornite da noi)
Fixing screws
(**not** supplied by us)

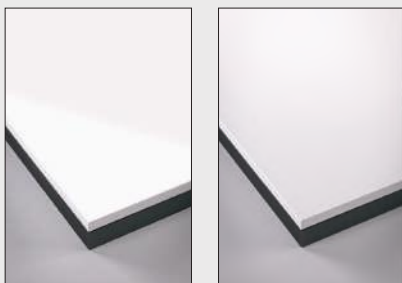
Cover
Coverplate

Cavo di alimentazione
Line
Line power cable



FINITURE OPALE OPAL FINISHINGS

Finiture standard opale
Standard opal finishings

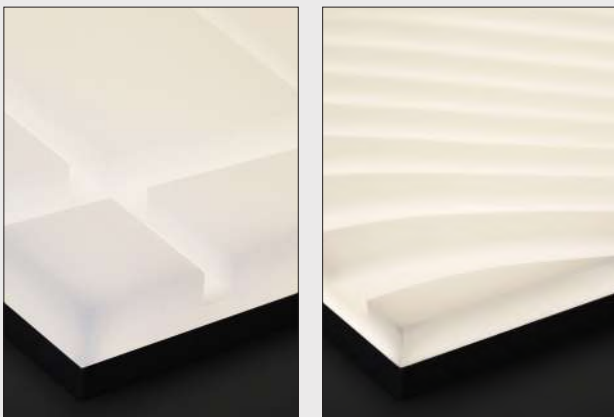


Lucido
Gloss

Opaco
Matte

OPAL MILLING

Finiture speciali opale - fresatura
Special opal finishings - milling



Su richiesta grafica personalizzabile
On request customizable graphic

La tridimensionalità, resa dalla fresatura del diffusore opale, crea dinamicità sulla superficie e permette alla luce di muoversi tra effetti di chiaro-scuro. L'alta qualità della sorgente luminosa è garantita dalla tecnologia FOLIO® che, unita alla fresatura, consente di lavorare con precisione anche le trame più complesse.

The three-dimensionality, made by milling the opal diffuser, creates dynamism on the surface, allowing brightness to move between light and shade effects. The high quality of the light source is guaranteed by the FOLIO® technology which, together with the milling, allows to create with precision even the most complex textures.

OPAL SCULPTURE

Finiture speciali opale - incisione laser
Special opal finishings - laser engraving



Su richiesta grafica personalizzabile
On request customizable graphic

L'incisione della superficie opale attraverso lavorazioni laser di ultima generazione, impreziosisce la sorgente luminosa creando delicati bassorilievi che le conferiscono carattere ed individualità. L'elevata precisione del processo di rimozione del materiale tramite incisione laser garantisce l'eccellente resa dei prodotti FOLIO®.

The opal surface engraving, through latest laser technologies, make the luminous fount more precious making delicate low reliefs that give character and individuality to the panels. The high precision of the material removal process by laser engraving guarantees the excellent yield of the FOLIO® products.

.ECLIPSE





.ECLIPSE SUSPENDED







.ECLIPSE 50

GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

OPTION .A

[mm] [in]

Versione con alimentazione remota (alimentatore non incluso). Per info vedi pp. 214 - 215. Dettagli cover cavo alimentatore a p. 123
Remote power supply version (driver not included). For info see pp. 214 - 215. Power cable coverplate details at p. 123

Eclipse a sospensione
Alluminio - Metacrilato
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Eclipse suspended
Aluminum - Methacrylate
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
<ul style="list-style-type: none"> ○ bianco white ● nero black 	<ul style="list-style-type: none"> ● ● (esempi) (examples) ● ● ● ●

Colori e finiture speciali alluminio su richiesta (vedi p. 122)
On request special aluminium colors and finishings (see p. 122)

Finiture opale Opal finishings

Standard Standard	Speciali Special
<ul style="list-style-type: none"> ○ lucido gloss ○ opaco matte 	<ul style="list-style-type: none"> opal milling opal sculpture

Finiture speciali opale su richiesta (vedi p. 125)
On request special opal finishings (see p. 125)

OPTION .B

[mm] [in]

Esempio di possibile posizionamento del box/alimentatore
Example of possible positioning of box/driver

Versione con alimentazione integrata (alimentatore non incluso). Per info vedi p. 215 - **SOLO CONFORMITÀ EUROPEA**
Integrated power supply version (driver not included). For info see p. 215 - **ONLY CONFORMITÉ EUROPÉENNE**

Installazione Installation

Standard a sospensione Suspended standard	Speciale a sospensione Suspended special
	Installazione speciale su richiesta On request special installation

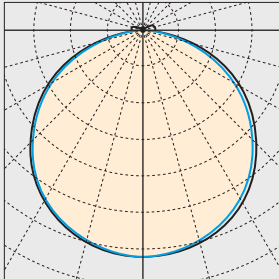
Dimensioni Sizes

W		Ø	
50 mm	1.97 in	1000 mm	39.37 in

Altre dimensioni su richiesta
Custom sizes available

.ECLIPSE 50

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.ECLIPSE 50

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

W 50 mm
ø 1000 mm

< 19

< 19

W 1.97 in
ø 39.37 in

LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore Color temperature

- 2700 K
- 4000 K
- 3000 K
- 5700 K
- 3500 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW and RGBTW

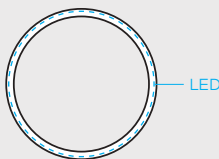
Flusso luminoso output e potenza Luminous flux output and power

W 50 mm W 1.97 in P1 1694 lm 78 W
ø 1000 mm ø 39.37 in

Posizione LED LED position

P1

LED sul perimetro esterno
LED on the external perimeters



Info LED LED info

CRI R_a = 100 (Nichia Optisolis™) su richiesta
On request CRI R_a = 100 (Nichia Optisolis™)

CRI R_a min 90
R_s min 50

LED Nichia

Dimmerabile Si (vedi pp. 214 - 215)
Dimmable Yes (see pp. 214 - 215)

Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™

.ECLIPSE 50

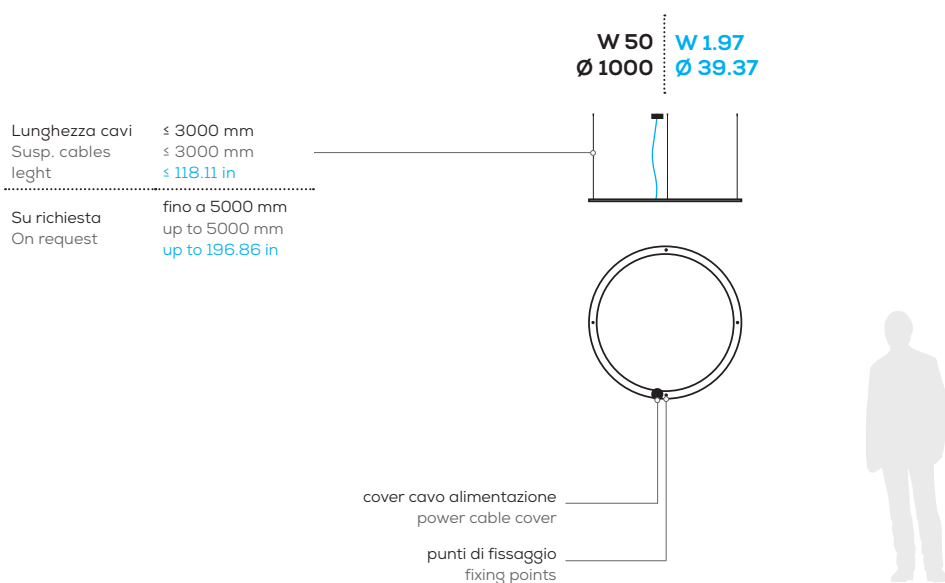
Codice prodotto
Product code

								[mm] [in]
prodotto product	dimensioni sizes	flusso luminoso luminous flux	CCT	finiture alluminio aluminium finishings	finitura opale opal finishings	fissaggio fastening		
E.A .ECLIPSE alimentazione remota remote power supply	05 W 50	P1 1 perimetro LED 1 LED perimeter	27 2700 K	W bianco white	G lucido gloss	S a sospensione suspended		
	10 ø 1000 W 1.97 ø 39.37							
E.B .ECLIPSE alimentazione integrata integrated power supply			30 3000 K	B nero black	M opaco matte	U speciale ² special ²		
			35 3500 K	S speciale ¹ special ¹	OM opal milling ¹			
			40 4000 K		OS opal sculpture ¹			
			57 5700 K					
			TW Tunable White					
		RQ su richiesta on request			¹ Finiture speciali su richiesta (vedi pp. 122 - 125) ² Installazione speciale su richiesta ¹ On request special finishings (see pp. 122 - 125) ² On request special installation			

Dimensioni disponibili
Available sizes

[mm] [in]

Il numero e la posizione delle cover sono indicativi e variano in base all'uscita dei cavi di alimentazione
Number and coverplate position is just indicative. They are based on the power cables exit





.ECLIPSE 100

GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

OPTION .A CE
UL LISTED

[mm] [in]

Versione con alimentazione remota (alimentatore non incluso). Per info vedi pp. 214 - 215. Dettagli cover cavo alimentazione a p. 123
Remote power supply version (driver not included). For info see pp. 214 - 215. Power cable coverplate details at p. 121

OPTION .B CE

[mm] [in]

Esempio di possibile posizionamento del box/alimentatore
Example of possible positioning of box/driver

Versione con alimentazione integrata (alimentatore non incluso). Per info vedi p. 215 - **SOLO CONFORMITÀ EUROPEA**
Integrated power supply version (driver not included). For info see p. 215 - **ONLY CONFORMITÉ EUROPÉENNE**

Eclipse a sospensione
Alluminio - Metacrilato
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Eclipse suspended
Aluminum - Methacrylate
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
<ul style="list-style-type: none"> ○ bianco white ● nero black 	<ul style="list-style-type: none"> ● ● (esempi) (examples) ● ●

Colori e finiture speciali alluminio su richiesta (vedi p. 122)
On request special aluminium colors and finishings (see p. 122)

Finiture opale Opal finishings

Standard Standard	Speciali Special
<ul style="list-style-type: none"> ○ lucido gloss ○ opaco matte 	<ul style="list-style-type: none"> opal milling opal sculpture

Finiture speciali opale su richiesta (vedi p. 125)
On request special opal finishings (see p. 125)

Installazione Installation

Standard a sospensione Suspended standard	Speciale a sospensione Suspended special
	<p>Installazione speciale su richiesta On request special installation</p>

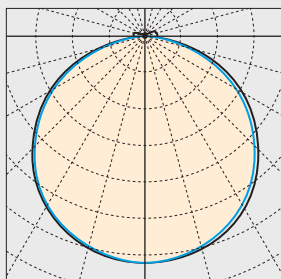
Dimensioni Sizes

		[mm] [in]	
		W	Ø
100 mm	3.93 in	1000 mm	39.37 in
100 mm	3.93 in	1250 mm	49.21 in
100 mm	3.93 in	1500 mm	59.05 in

Altre dimensioni su richiesta
Custom sizes available

.ECLIPSE 100

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.ECLIPSE 100

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

W 100 mm
ø 1000 mm

< 19

< 19

W 3.93 in
ø 39.37 in

W 100 mm
ø 1250 mm

< 19

< 19

W 3.93 in
ø 49.21 in

W 100 mm
ø 1500 mm

< 19

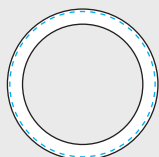
< 19

W 3.93 in
ø 59.05 in

Posizione LED LED position

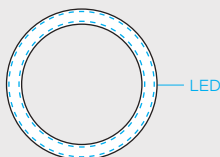
P1

LED sul perimetro esterno
LED on the external perimeter



P2

LED sul perimetro esterno e interno
LED on the external and internal perimeters



Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™

LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore Color temperature

- 2700 K
- 4000 K
- 3000 K
- 5700 K
- 3500 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW and RGBTW

Flusso luminoso output e potenza Luminous flux output and power

W 100 mm ø 1000 mm	W 3.93 in ø 39.37 in	P1 1936 lm P2 3520 lm	78 W 140 W
W 100 mm ø 1250 mm	W 3.93 in ø 49.21 in	P1 2420 lm P2 4400 lm	98 W 180 W
W 100 mm ø 1500 mm	W 3.93 in ø 59.05 in	P1 2893 lm P2 5260 lm	117 W 220 W

Info LED LED info

CRI R_a = 100 (Nichia Optisolis™) su richiesta
On request CRI R_a = 100 (Nichia Optisolis™)

CRI R_a min 90
R_s min 50

LED Nichia

Dimmerabile Si (vedi pp. 214 - 215)
Dimmable Yes (see pp. 214 - 215)

.ECLIPSE 100

Codice prodotto
Product code

prodotto product		dimensioni sizes		flusso luminoso luminous flux		CCT	finiture alluminio aluminium finishings		finitura opale opal finishings		fissaggio fastening		
E.A	.ECLIPSE alimentazione remota remote power supply	01	W 100	P1	1 perimetro LED 1 LED perimeter	27	2700 K	W	bianco white	G	lucido gloss	S	a sospensione suspended
		10	Ø 1000 W 3.93 Ø 39.37										
E.B	.ECLIPSE alimentazione integrata integrated power supply	01	W 100	P2	2 perimetri LED 2 LED perimeters	30	3000 K	B	nero black	M	opaco matte	U	speciale ² special ²
		125	Ø 1250 W 3.93 Ø 49.21										
		01	W 100										
		15	Ø 1500 W 3.93 Ø 59.05										
					35	3500 K	S	speciale ¹ special ¹	OM	opal milling ¹			
						40	4000 K			OS	opal sculpture ¹		
						57	5700 K						
								TW	Tunable White				
								RQ	su richiesta on request				

¹Finiture speciali su richiesta (vedi pp. 122 - 125)

²Installazione speciale su richiesta

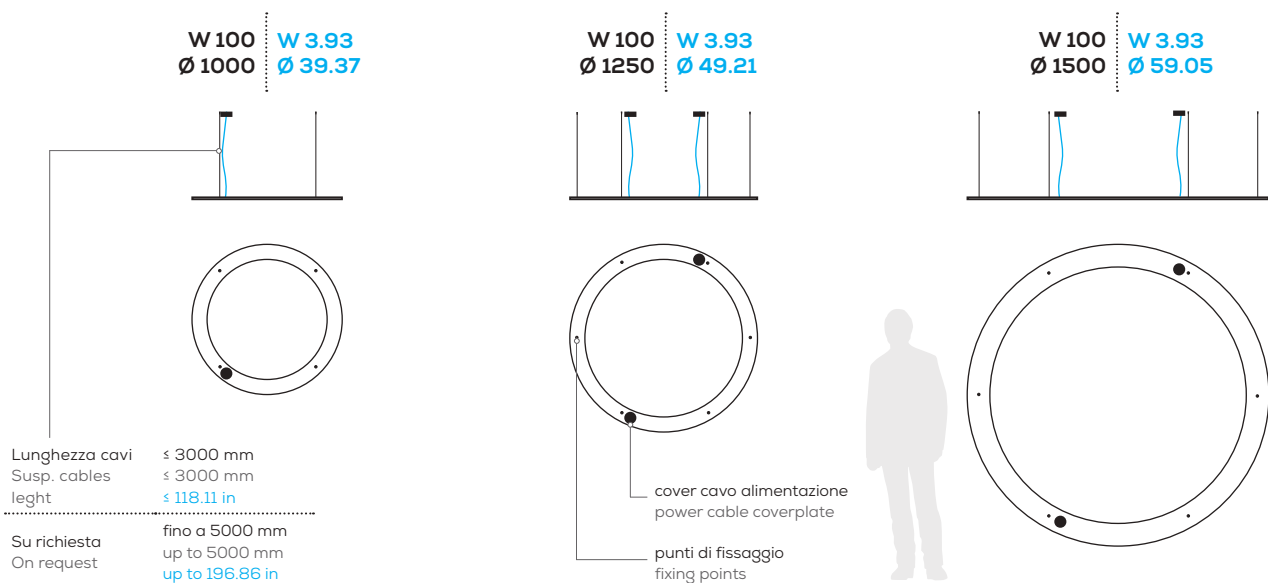
¹On request special finishings (see pp. 122 - 125)

²On request special installation

Dimensioni disponibili
Available sizes

[mm] [in]

Il numero e la posizione delle cover sono indicativi e variano in base all'uscita dei cavi di alimentazione
Number and cover position is just indicative. They are based on the power cables exit





.ECLIPSE 150

GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

OPTION .A CE
UL LISTED

[mm] [in]

Versione con alimentazione remota (alimentatore non incluso). Per info vedi pp. 214 - 215. Dettagli cover cavo alimentazione a 123
Remote power supply version (driver not included). For info see pp. 214 - 215. Power cable coverplate details at p.123

OPTION .B CE

[mm] [in]

Esempio di possibile posizionamento dei box/alimentatori
Example of possible positioning of boxes /drivers

Versione con alimentazione integrata (alimentatore non incluso). Per info vedi p. 215 - **SOLO CONFORMITÀ EUROPEA**
Integrated power supply version (driver not included). For info see p. 215 - **ONLY CONFORMITÉ EUROPÉENNE**

Eclipse a sospensione
Alluminio - Metacrilato
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Eclipse suspended
Aluminum - Methacrylate
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
<ul style="list-style-type: none"> ○ bianco white ● nero black 	<ul style="list-style-type: none"> ● ● (esempi) (examples) ● ●

Colori e finiture speciali alluminio su richiesta (vedi p. 122)
On request special aluminium colors and finishings (see p. 122)

Finiture opale Opal finishings

Standard Standard	Speciali Special
<ul style="list-style-type: none"> ○ lucido gloss ○ opaco matte 	<ul style="list-style-type: none"> opal milling opal sculpture

Finiture speciali opale su richiesta (vedi p. 125)
On request special opal finishings (see p. 125)

Installazione Installation

Standard a sospensione Suspended standard	Speciale a sospensione Suspended special
	Installazione speciale su richiesta On request special installation

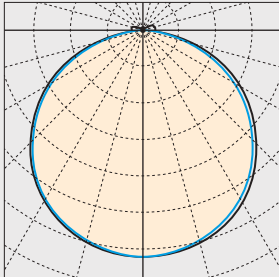
Dimensioni Sizes

		[mm] [in]	
		W	Ø
150 mm	5.90 in	1250 mm	49.21 in
150 mm	5.90 in	1500 mm	59.05 in
150 mm	5.90 in	2000 mm	78.74 in

Altre dimensioni su richiesta
Custom sizes available

.ECLIPSE 150

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.ECLIPSE 150

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

W 150 mm
ø 1250 mm

< 19

< 19

W 5.90 in
ø 49.21 in

W 150 mm
ø 1500 mm

< 19

< 19

W 5.90 in
ø 59.05 in

W 150 mm
ø 2000 mm

< 19

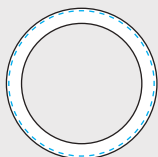
< 19

W 5.90 in
ø 78.74 in

Posizione LED LED position

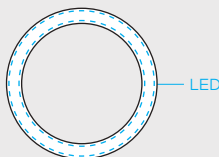
P1

LED sul perimetro esterno
LED on the external perimeter



P2

LED sul perimetro esterno e interno
LED on the external and internal perimeters



Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™

LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore Color temperature

- 2700 K
- 4000 K
- 3000 K
- 5700 K
- 3500 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW and RGBTW

Flusso luminoso output e potenza Luminous flux output and power

W 150 mm ø 1250 mm	W 5.90 in ø 49.21 in	P1 2734 lm P2 4972 lm	98 W 172 W
W 150 mm ø 1500 mm	W 5.90 in ø 59.05 in	P1 3275 lm P2 5956 lm	117 W 211 W
W 150 mm ø 2000 mm	W 5.90 in ø 78.74 in	P1 4356 lm P2 7920 lm	157 W 290 W

Info LED LED info

CRI R_a = 100 (Nichia Optisolis™) su richiesta
On request CRI R_a = 100 (Nichia Optisolis™)

CRI R_a min 90
R_s min 50

LED Nichia

Dimmerabile Si (vedi pp. 214 - 215)
Dimmable Yes (see pp. 214 - 215)

.ECLIPSE 150

Codice prodotto
Product code

prodotto product		dimensioni sizes		flusso luminoso luminous flux		CCT		finiture alluminio aluminium finishings		finitura opale opal finishings		fissaggio fastening	
E.A	.ECLIPSE alimentazione remota remote power supply	015	W 150	P1	1 perimetro LED 1 LED perimeter	27	2700 K	W	bianco white	G	lucido gloss	S	a sospensione suspended
		125	Ø 1250 W 5.90 Ø 49.21										
E.B	.ECLIPSE alimentazione integrata integrated power supply	015	W 150	P2	2 perimetri LED 2 LED perimeters	30	3000 K	B	nero black	M	opaco matte	U	speciale ^a special ^a
		15	Ø 1500 W 5.90 Ø 59.05										
		015	W 150										
		20	Ø 2000 W 5.90 Ø 78.74										
		35	3500 K	S	speciale ¹ special ¹	OM	opal milling ¹						
		40	4000 K			OS	opal sculpture ¹						
		57	5700 K										
				TW	Tunable White								
				RQ	su richiesta on request								

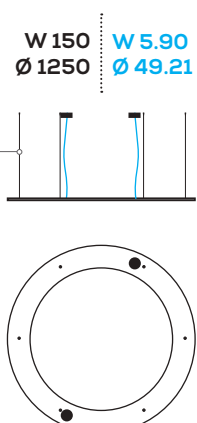
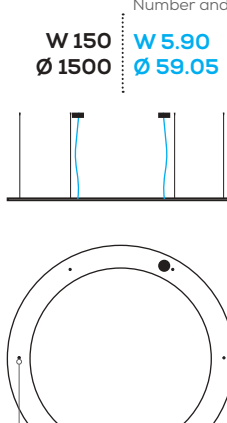
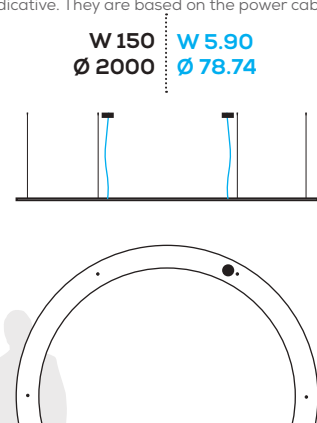
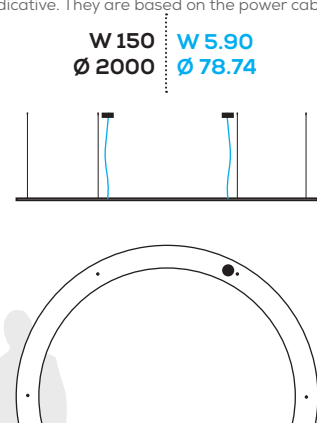
¹Finiture speciali su richiesta (vedi pp. 122 - 125)

²Installazione speciale su richiesta

¹On request special finishings (see pp. 122 - 125)

²On request special installation

Dimensioni disponibili
Available sizes

Dimensioni disponibili Available sizes		[mm] [in]	
Il numero e la posizione delle cover sono indicativi e variano in base all'uscita dei cavi di alimentazione Number and cover position is just indicative. They are based on the power cables exit			
W 150 Ø 1250	W 5.90 Ø 49.21	W 150 Ø 1500	W 5.90 Ø 59.05
W 150 Ø 2000	W 5.90 Ø 78.74		
			
			
Lunghezza cavi susp. cables leght		Lunghezza cavi susp. cables leght	
≤ 3000 mm ≤ 3000 mm ≤ 118.11 in		≤ 3000 mm ≤ 3000 mm ≤ 118.11 in	
Su richiesta On request		Su richiesta On request	
fino a 5000 mm up to 5000 mm up to 196.86 in		fino a 5000 mm up to 5000 mm up to 196.86 in	
		cover cavo alimentazione power cable coverplate	
		punti di fissaggio fixing points	



.ECLIPSE 200

GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

OPTION .A

[mm] [in]

Versione con alimentazione remota (alimentatore non incluso). Per info vedi pp. 214 - 215. Dettagli cover cavo alimentazione a p. 123
Remote power supply version (driver not included). For info see pp. 214 - 215. Power cable coverplate details at p. 123

OPTION .B

[mm] [in]

Esempio di possibile posizionamento dei box/alimentatori
Example of possible positioning of boxes /drivers

Versione con alimentazione integrata (alimentatore non incluso). Per info vedi p. 215 - **SOLO CONFORMITÀ EUROPEA**
Integrated power supply version (driver not included). For info see p. 215 - **ONLY CONFORMITÉ EUROPÉENNE**

Eclipse a sospensione
Alluminio - Metacrilato
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Eclipse suspended
Aluminum - Methacrylate
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
<ul style="list-style-type: none"> ○ bianco white ● nero black 	<ul style="list-style-type: none"> ● ● (esempi) (examples) ● ●

Colori e finiture speciali alluminio su richiesta (vedi p. 122)
On request special aluminium colors and finishings (see p. 122)

Finiture opale Opal finishings

Standard Standard	Speciali Special
<ul style="list-style-type: none"> ○ lucido gloss ○ opaco matte 	<ul style="list-style-type: none"> opal milling opal sculpture

Finiture speciali opale su richiesta (vedi p. 125)
On request special opal finishings (see p. 125)

Installazione Installation

Standard a sospensione Suspended standard	Speciale a sospensione Suspended special
	<p>Installazione speciale su richiesta On request special installation</p>

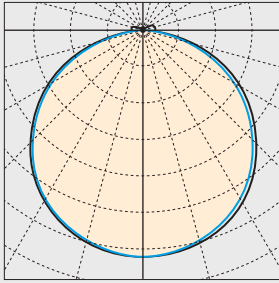
Dimensioni Sizes

W		Ø	
200 mm	7.87 in	2000 mm	78.74 in

Altre dimensioni su richiesta
Custom sizes available

.ECLIPSE 200

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.ECLIPSE 200

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

W 200 mm
ø 2000 mm

< 19

< 19

W 7.87 in
ø 78.74 in

LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore Color temperature

- 2700 K
- 3000 K
- 3500 K
- 4000 K
- 5700 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 6500K, RGB,
RGBW and RGBTW

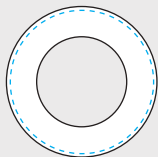
Flusso luminoso e potenza Luminous flux and power

W 200 mm	W 7.87 in	P1 4537 lm	157 W
ø 2000 mm	ø 78.74 in	P2 8250 lm	280 W

Posizione LED LED position

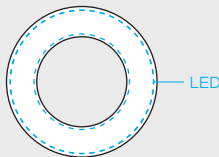
P1

LED sul perimetro esterno
LED on the external perimeter



P2

LED sul perimetro esterno e interno
LED on the external and internal perimeters



Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™

Info LED LED info

CRI $R_a = 100$ (Nichia Optisolis™) su richiesta
On request CRI $R_a = 100$ (Nichia Optisolis™)

CRI R_a min 90
 R_s min 50

LED Nichia

Dimmerabile	Si	(vedi pp. 214 -215)
Dimmable	Yes	(see pp. 214 -215)

.ECLIPSE 200

Codice prodotto
Product code

prodotto product		dimensioni sizes		flusso luminoso luminous flux		CCT	finiture alluminio aluminium finishings		finitura opale opal finishings		fissaggio fastening						
E.A	.ECLIPSE alimentazione remota remote power supply	02	W 200	P1	1 perimetro LED 1 LED perimeter	27	2700 K	W	bianco white	G	lucido gloss	S	a sospensione suspended				
		20	Ø 2000 W 7.87 Ø 78.74														
E.B	.ECLIPSE alimentazione integrata integrated power supply	P2	2 perimetri LED 2 LED perimeters	30	3000 K	B	nero black	M	opaco matte	U	speciale ² special ²	OM	opal milling ¹				
														35	3500 K	S	speciale ¹ special ¹
														40	4000 K	OS	opal sculpture ¹
														57	5700 K		
														TW	Tunable White		
RQ	su richiesta on request																

¹Finiture speciali su richiesta (vedi pp. 122 - 125)

²Installazione speciale su richiesta

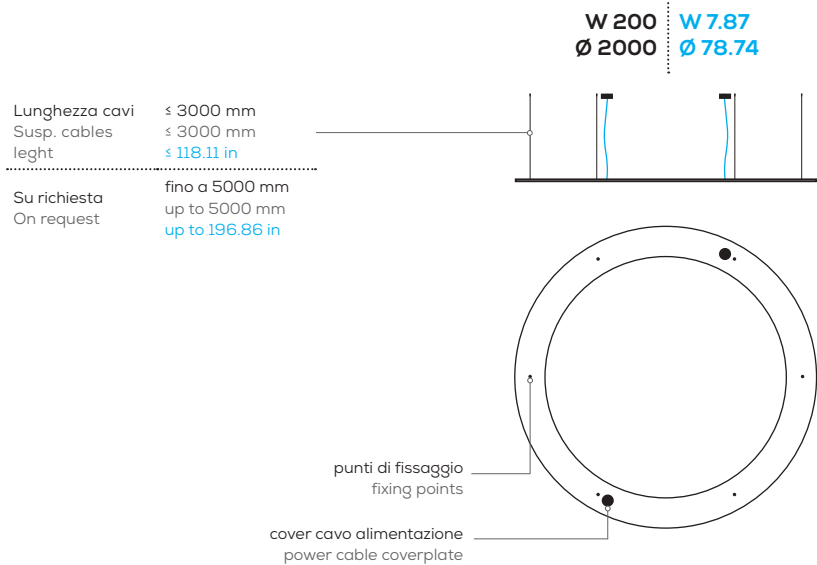
¹On request special finishings (see pp. 122 - 125)

²On request special installation

Dimensioni disponibili
Available sizes

[mm] [in]

Il numero e la posizione delle cover sono indicativi e variano in base all'uscita dei cavi di alimentazione
Number and cover position is just indicative. They are based on the power cables exit



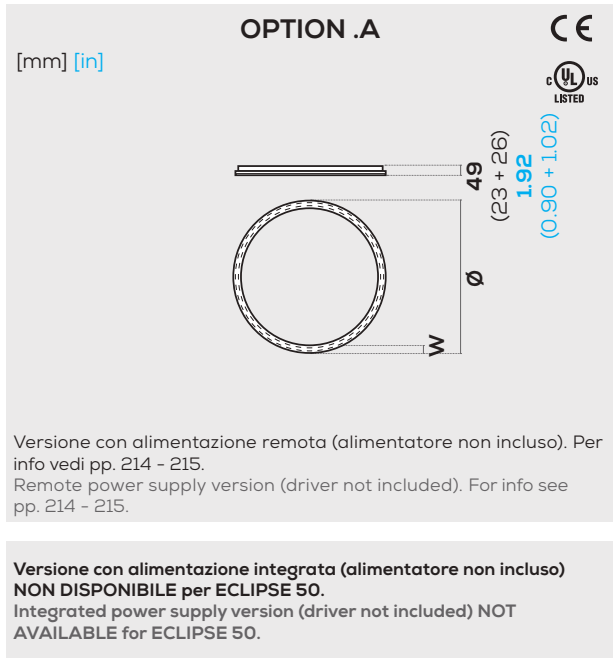
.ECLIPSE CEILING



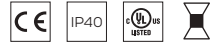




.ECLIPSE 50



GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

Eclipse a soffitto

Alluminio - Metacrilato
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Eclipse ceiling

Aluminum - Methacrylate
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio

Aluminum finishings

Standard Standard	Speciali Special
○ bianco white	● ●
● nero black	○ ● (esempi) (examples)
	● ●

Colori e finiture speciali alluminio su richiesta (vedi p. 122)
On request special aluminium colors and finishings (see p. 122)

Finiture opale

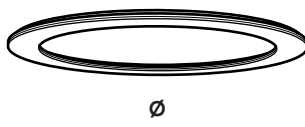
Opal finishings

Standard Standard	Speciali Special
○ lucido gloss	opal milling
○ opaco matte	opal sculpture

Finiture speciali opale su richiesta (vedi p. 125)
On request special opal finishings (see p. 125)

Installazione Installation

A soffitto
Ceiling



Dimensioni

Sizes

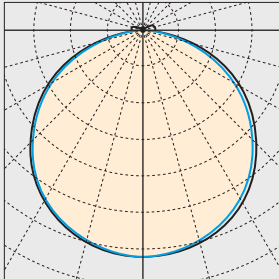
[mm] [in]

W	Ø
50 mm 1.97 in	1000 mm 39.37 in

Altre dimensioni su richiesta
Custom sizes available

.ECLIPSE 50

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.ECLIPSE 50

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

W 50 mm
ø 1000 mm

< 19

< 19

W 1.97 in
ø 39.37 in

LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore Color temperature

- 2700 K
- 4000 K
- 3000 K
- 5700 K
- 3500 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW and RGBTW

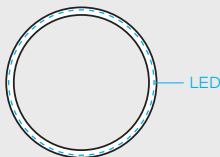
Flusso luminoso output e potenza Luminous flux output and power

W 50 mm W 1.97 in P1 1694 lm 78 W
ø 1000 mm ø 39.37 in

Posizione LED LED position

P1

LED sul perimetro esterno
LED on the external perimeter



Info LED LED info

CRI R_a = 100 (Nichia Optisolis™) su richiesta
On request CRI R_a = 100 (Nichia Optisolis™)

CRI R_a min 90
R_s min 50

LED Nichia

Dimmerabile Si (vedi pp. 214 - 215)
Dimmable Yes (see pp. 214 - 215)

Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™

.ECLIPSE 50

Codice prodotto
Product code

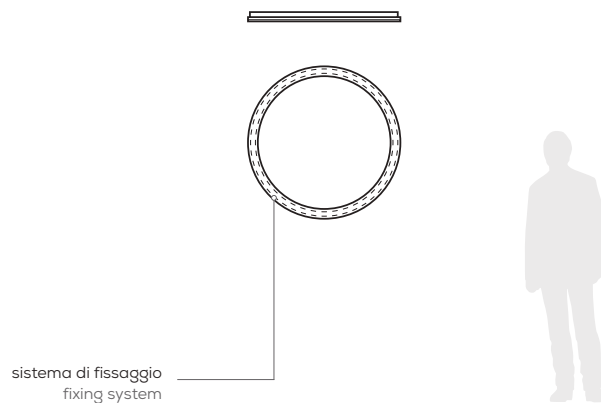
prodotto product		dimensioni sizes	flusso luminoso luminous flux	CCT	finiture alluminio aluminium finishings	finitura opale opal finishings	fissaggio fastening		
E.A	.ECLIPSE alimentazione remota remote power supply	05 W 50	P1 1 perimetro LED 1 LED perimeter	27 2700 K	W bianco white	G lucido gloss	C a soffitto ceiling		
		10 ø 1000 W 1.97 ø 39.37		30 3000 K				B nero black	M opaco matte
				35 3500 K				S speciale ¹ special ¹	OM opal milling ¹
				40 4000 K					OS opal sculpture ¹
				57 5700 K					
				TW Tunable White					
				RQ su richiesta on request					

¹Finiture speciali su richiesta (vedi pp. 122 - 125)
¹On request special finishings (see pp. 122 - 125)

Dimensioni disponibili
Available sizes

Dimensioni disponibili Available sizes		[mm] [in]
---	--	-----------

W 50 W 1.97
Ø 1000 Ø 39.37





.ECLIPSE 100

GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

Eclipse a soffitto
Alluminio - Metacrilato
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Eclipse ceiling
Aluminum - Methacrylate (PMMA)
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K,
RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
○ bianco white	● ●
● nero black	○ ● (esempi) (examples)
	● ●

Colori e finiture speciali alluminio su richiesta (vedi p. 122)
On request special aluminium colors and finishings (see p. 122)

Finiture opale Opal finishings

Standard Standard	Speciali Special
○ lucido gloss	opal milling
○ opaco matte	opal sculpture

Finiture speciali opale su richiesta (vedi p. 125)
On request special opal finishings (see p. 125)

Dimensioni Sizes

		[mm] [in]	
	W		Ø
100 mm	3.93 in	1000 mm	39.37 in
100 mm	3.93 in	1250 mm	49.21 in
100 mm	3.93 in	1500 mm	59.05 in

Altre dimensioni su richiesta
Custom sizes available

[mm] [in]

OPTION .A

49
(23 + 26)
1.92
(0.90 + 1.02)

Ø
W

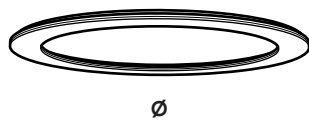
CE
C-UL LISTED

Versione con alimentazione remota (alimentatore non incluso). Per info vedi pp. 214 - 215.
Remote power supply version (driver not included). For info see pp. 214 - 215.

Versione con alimentazione integrata (alimentatore non incluso) NON DISPONIBILE per ECLIPSE 100.
Integrated power supply version (driver not included) NOT AVAILABLE for ECLIPSE 100.

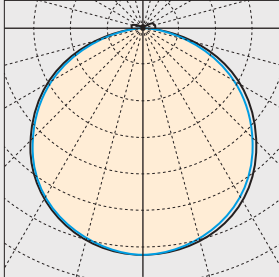
Installazione Installation

A soffitto
Ceiling



.ECLIPSE 100

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.ECLIPSE 100

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

W 100 mm
ø 1000 mm

< 19

< 19

W 3.93 in
ø 39.37 in

W 100 mm
ø 1250 mm

< 19

< 19

W 3.93 in
ø 49.21 in

W 100 mm
ø 1500 mm

< 19

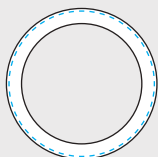
< 19

W 3.93 in
ø 59.05 in

Posizione LED
LED position

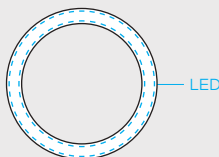
P1

LED sul perimetro esterno
LED on the external perimeter



P2

LED sul perimetro esterno e interno
LED on the external and internal perimeters



Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™

LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore Color temperature

- 2700 K
- 4000 K
- 3000 K
- 5700 K
- 3500 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW and RGBTW

Flusso luminoso output e potenza Luminous flux output and power

W 100 mm ø 1000 mm	W 3.93 in ø 39.37 in	P1 1936 lm P2 3520 lm	78 W 140 W
W 100 mm ø 1250 mm	W 3.93 in ø 49.21 in	P1 2420 lm P2 4400 lm	98 W 180 W
W 100 mm ø 1500 mm	W 3.93 in ø 59.05 in	P1 2893 lm P2 5260 lm	117 W 220 W

Info LED LED info

CRI R_a = 100 (Nichia Optisolis™) su richiesta
On request CRI R_a = 100 (Nichia Optisolis™)

CRI R_a min 90
R_g min 50

LED Nichia

Dimmerabile Si (vedi pp. 214 - 215)
Dimmable Yes (see pp. 214 - 215)

.ECLIPSE 100

Codice prodotto
Product code

prodotto product		dimensioni sizes		flusso luminoso luminous flux		CCT	finiture alluminio aluminium finishings		finitura opale opal finishings		fissaggio fastening		
E.A	.ECLIPSE alimentazione remota remote power supply	01	W 100	P1	1 perimetro LED 1 LED perimeter	27	2700 K	W	bianco white	G	lucido gloss	C	a soffitto ceiling
		10	Ø 1000 W 3.93 Ø 39.37										
E.B	.ECLIPSE alimentazione integrata integrated power supply	01	W 100	P2	2 perimetri LED 2 LED perimeters	30	3000 K	B	nero black	M	opaco matte		
		125	Ø 1250 W 3.93 Ø 49.21										
		01	W 100										
		15	Ø 1500 W 3.93 Ø 59.05										
					35	3500 K	S	speciale ¹ special ¹	OM	opal milling ¹			
					40	4000 K			OS	opal sculpture ¹			
					57	5700 K							
					TW	Tunable White							
					RQ	su richiesta on request							

¹Finiture speciali su richiesta (vedi pp. 122 - 125)
¹On request special finishings (see pp. 122 - 125)

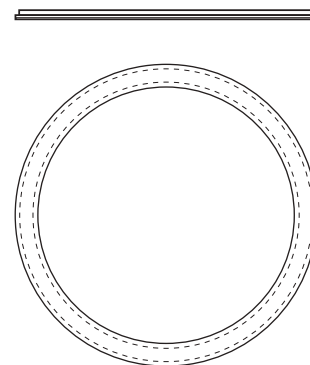
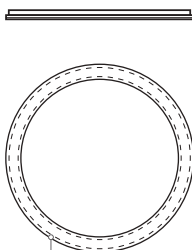
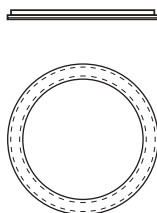
Dimensioni disponibili
Available sizes

[mm] [in]

W 100 W 3.93
Ø 1000 Ø 39.37

W 100 W 3.93
Ø 1250 Ø 49.21

W 100 W 3.93
Ø 1500 Ø 59.05



sistema di fissaggio
fixing system



.ECLIPSE 150

GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

Eclipse a soffitto
Alluminio - Metacrilato
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Eclipse ceiling
Aluminum - Methacrylate
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K,
RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
<ul style="list-style-type: none"> bianco white nero black 	<ul style="list-style-type: none"> (esempi) (examples)

Colori e finiture speciali alluminio su richiesta (vedi p. 122)
On request special aluminium colors and finishings (see p. 122)

Finiture opale Opal finishings

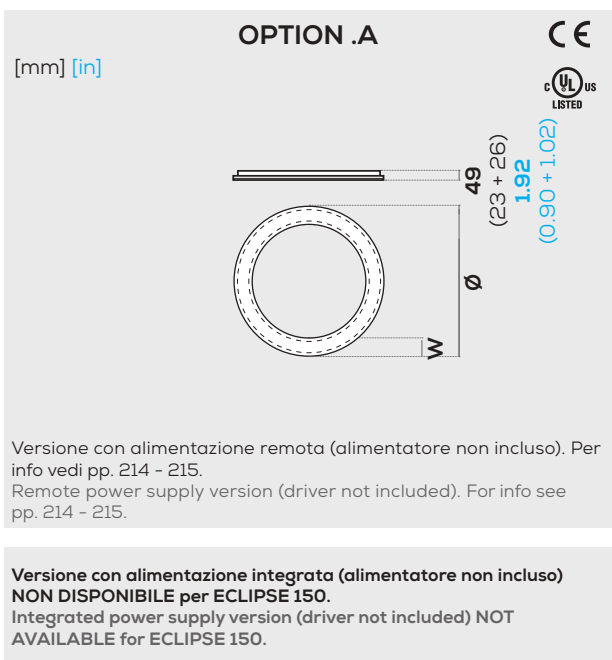
Standard Standard	Speciali Special
<ul style="list-style-type: none"> lucido gloss opaco matte 	<ul style="list-style-type: none"> opal milling opal sculpture

Finiture speciali opale su richiesta (vedi p. 125)
On request special opal finishings (see p. 125)

Dimensioni Sizes

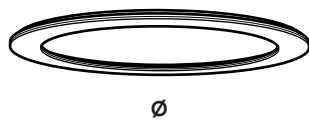
		[mm] [in]	
		W	Ø
150 mm	5.90 in	1250 mm	49.21 in
150 mm	5.90 in	1500 mm	59.05 in
150 mm	5.90 in	2000 mm	78.74 in

Altre dimensioni su richiesta
Custom sizes available



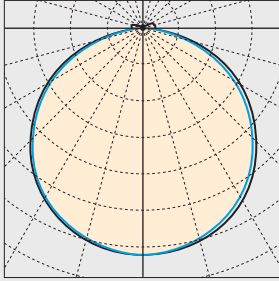
Installazione Installation

A soffitto
Ceiling



.ECLIPSE 150

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.ECLIPSE 150

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

W 150 mm
ø 1250 mm

< 19

< 19

W 5.90 in
ø 49.21 in

W 150 mm
ø 1500 mm

< 19

< 19

W 5.90 in
ø 59.05 in

W 150 mm
ø 2000 mm

< 19

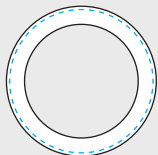
< 19

W 5.90 in
ø 78.74 in

Posizione LED LED position

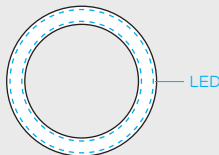
P1

LED sul perimetro esterno
LED on the external perimeter



P2

LED sul perimetro esterno e interno
LED on the external and internal perimeters



Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™

LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore Color temperature

- 2700 K
- 4000 K
- 3000 K
- 5700 K
- 3500 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW and RGBTW

Flusso luminoso output e potenza Luminous flux output and power

W 150 mm ø 1250 mm	W 5.90 in ø 49.21 in	P1 2734 lm P2 4972 lm	98 W 172 W
W 150 mm ø 1500 mm	W 5.90 in ø 59.05 in	P1 3275 lm P2 5956 lm	117 W 211 W
W 150 mm ø 2000 mm	W 5.90 in ø 78.74 in	P1 4356 lm P2 7920 lm	157 W 280 W

Info LED LED info

CRI $R_a = 100$ (Nichia Optisolis™) su richiesta
On request CRI $R_a = 100$ (Nichia Optisolis™)

CRI R_o min 90
 R_g min 50

LED Nichia

Dimmerabile Si (vedi pp. 214 - 215)
Dimmable Yes (see pp. 214 - 215)

.ECLIPSE 150

Codice prodotto
Product code

prodotto product		dimensioni sizes		flusso luminoso luminous flux		CCT		finiture alluminio aluminium finishings		finitura opale opal finishings		fissaggio fastening	
E.A	.ECLIPSE alimentazione remota remote power supply	015	W 150	P1	1 perimetro LED 1 LED perimeter	27	2700 K	W	bianco white	G	lucido gloss	C	a soffitto ceiling
		125	Ø 1250 W 5.90 Ø 49.21										
E.B	.ECLIPSE alimentazione integrata integrated power supply	015	W 150	P2	2 perimetri LED 2 LED perimeters	30	3000 K	B	nero black	M	opaco matte	OS	opale sculpture ¹
		15	Ø 1500 W 5.90 Ø 59.05										
		015	W 150										
		20	Ø 2000 W 5.90 Ø 78.74										
					35	3500 K	S	speciale ¹ special ¹	OM	opal milling ¹			
					40	4000 K			OS	opal sculpture ¹			
					57	5700 K							
					TW	Tunable White							
					RQ	su richiesta on request							

¹Finiture speciali su richiesta (vedi pp. 122 -125)
¹On request special finishings (see pp. 122 - 125)

Dimensioni disponibili
Available sizes

[mm] [in]

W 150
Ø 1250

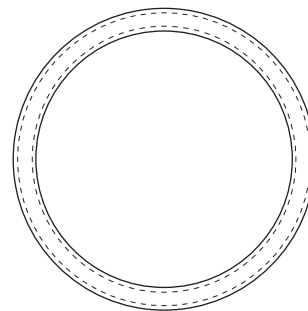
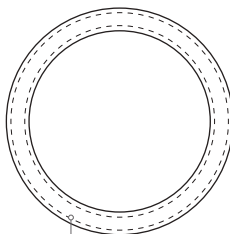
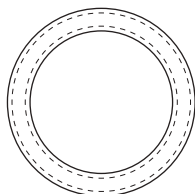
W 5.90
Ø 49.21

W 150
Ø 1500

W 5.90
Ø 59.05

W 150
Ø 2000

W 5.90
Ø 78.74



sistema di fissaggio
fixing system



.ECLIPSE 200

GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

Eclipse a soffitto
Alluminio - Metacrilato
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW and RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Eclipse ceiling
Aluminum - Methacrylate
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K,
RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
<ul style="list-style-type: none"> bianco white nero black 	<ul style="list-style-type: none"> (esempi) (examples)

Colori e finiture speciali alluminio su richiesta (vedi p. 122)
On request special aluminium colors and finishings (see p. 122)

Finiture opale Opal finishings

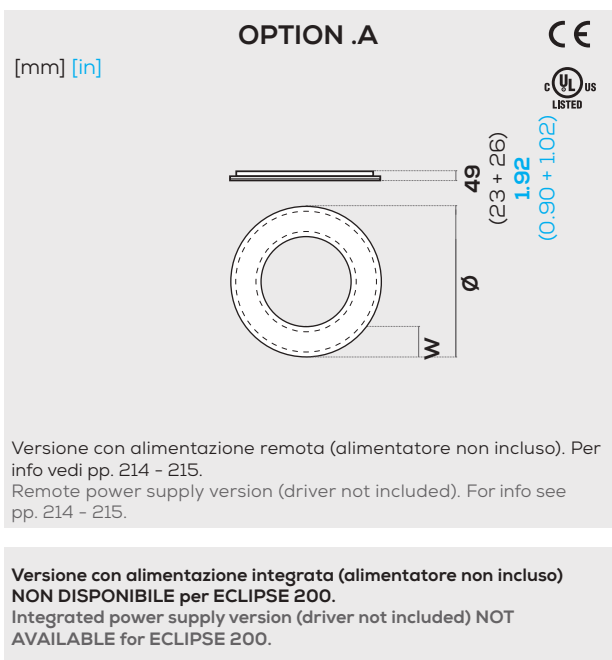
Standard Standard	Speciali Special
<ul style="list-style-type: none"> lucido gloss opaco matte 	<ul style="list-style-type: none"> opal milling opal sculpture

Finiture speciali opale su richiesta (vedi p. 125)
On request special opal finishings (see p. 125)

Dimensioni Sizes

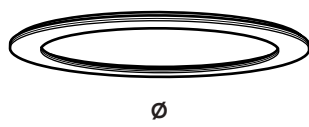
W		Ø	
		[mm] [in]	
200 mm	7.87 in	2000 mm	78.74 in

Altre dimensioni su richiesta
Custom sizes available



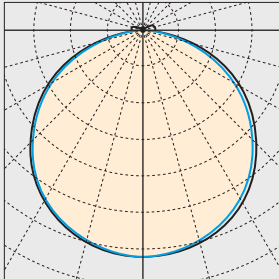
Installazione Installation

A soffitto
Ceiling



.ECLIPSE 200

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.ECLIPSE 200

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

W 200 mm
ø 2000 mm

< 19

< 19

W 7.87 in
ø 78.74 in

LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore Color temperature

- 2700 K
- 4000 K
- 3000 K
- 5700 K
- 3500 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 6500K, RGB,
RGBW and RGBTW

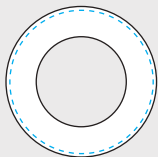
Flusso luminoso e potenza Luminous flux and power

W 200 mm	W 7.87 in	P1 4537 lm	157 W
ø 2000 mm	ø 78.74 in	P2 8250 lm	226 W

Posizione LED LED position

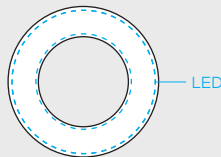
P1

LED sul perimetro esterno
LED on the external perimeter



P2

LED sul perimetro esterno e interno
LED on the external and internal perimeters



Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™

Info LED LED info

CRI R_a = 100 (Nichia Optisolis™) su richiesta
On request CRI R_a = 100 (Nichia Optisolis™)

CRI R_a min 90
R_s min 50

LED Nichia

Dimmerabile Si (vedi pp. 214 -215)
Dimmable Yes (see pp. 214 - 215)

.ECLIPSE 200

Codice prodotto
Product code

prodotto product		dimensioni sizes		flusso luminoso luminous flux		CCT	finiture alluminio aluminium finishings		finitura opale opal finishings		fissaggio fastening								
E.A	.ECLIPSE alimentazione remota remote power supply	02	W 200	P1	1 perimetro LED 1 LED perimeter	27	2700 K	W	bianco white	G	lucido gloss	C	a soffitto ceiling						
		20	Ø 2000 W 7.87 Ø 78.74																
E.B	.ECLIPSE alimentazione integrata integrated power supply	P2	2 perimetri LED 2 LED perimeters	30	3000 K	B	nero black	M	opaco matte	OM	opal milling ¹	OS	opal sculpture ¹						
														35	3500 K	S	speciale ¹ special ¹		
																		40	4000 K
														TW	Tunable White				
RQ	su richiesta on request																		

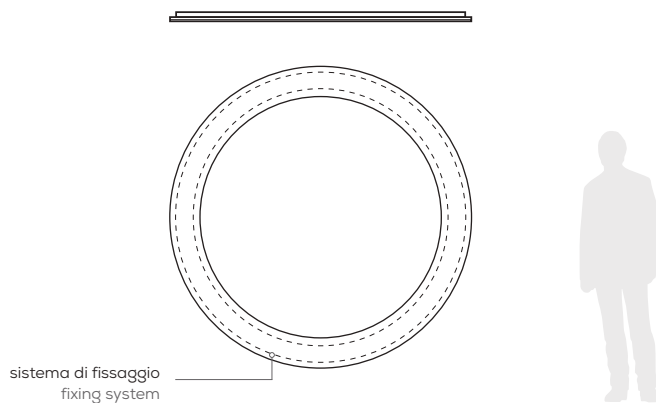
¹Finiture speciali su richiesta (vedi pp. 122 - 125)

¹On request special finishings (see pp. 122 - 125)

Dimensioni disponibili
Available sizes

[mm] [in]

W 200 W 7.87
Ø 2000 Ø 78.74

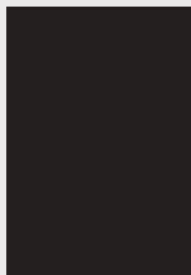


DETTAGLI E FINITURE DETAILS AND FINISHINGS

Finiture standard alluminio
Standard aluminium finishings

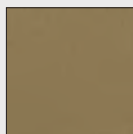


Bianco
White

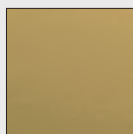


Nero
Black

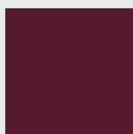
Finiture speciali alluminio - verniciatura (esempi)
Special aluminium finishings - liquid painting (e.g.)



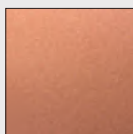
Bronzo
Bronze



Ottone
Brass



RAL 3005



Rame
Copper



RAL 7035



RAL 7033

Finitura RAL personalizzata disponibile su richiesta
On request custom RAL finishing available

Dettagli sospensione
Suspension details



①
Terminale Eclipse
Eclipse suspension
cable terminal

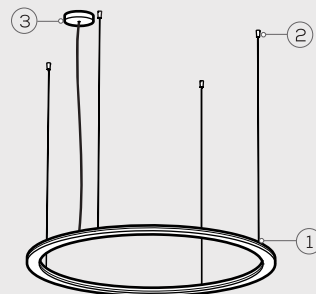


②
Rosone
Ceiling rose

Installazione cover
Coverplate installation



③
Cover*
Coverplate*



*Disponibile nelle finiture standard alluminio
*Available in standard aluminium finishings

.ECLIPSE - SPECIFICHE COVER PER J. BOX

J. BOX COVER SPECIFICATIONS

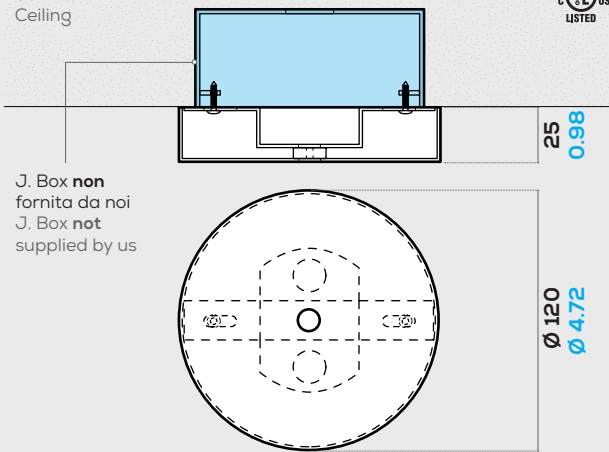


Dimensioni e sezione

Section and sizes

[mm] [in]

Soffitto
Ceiling



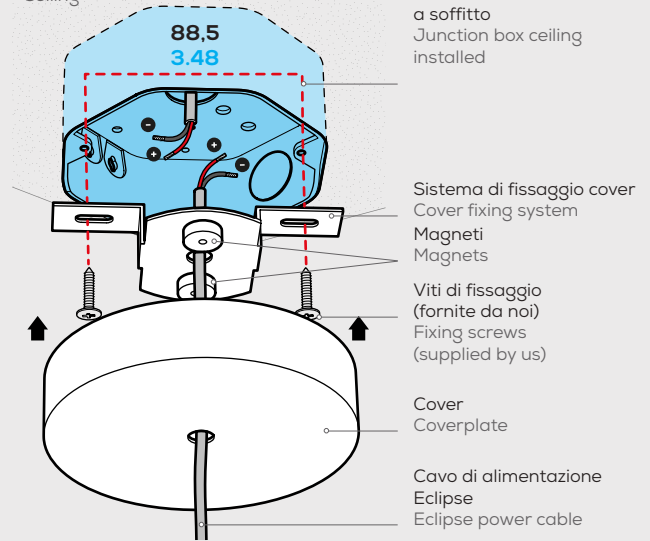
J. Box **non**
fornita da noi
J. Box **not**
supplied by us

Versione per installazione cover UL a soffitto su junction box (non fornita da noi).
Version for UL cover installation on the ceiling on junction box (not supplied by us).

Dettagli installazione

Installation details

Soffitto
Ceiling



Junction box installata a soffitto
Junction box ceiling installed

Sistema di fissaggio cover
Cover fixing system

Magneti
Magnets

Viti di fissaggio
(fornite da noi)
Fixing screws
(supplied by us)

Cover
Coverplate

Cavo di alimentazione
Eclipse
Eclipse power cable

.ECLIPSE - SPECIFICHE COVER

COVER SPECIFICATIONS

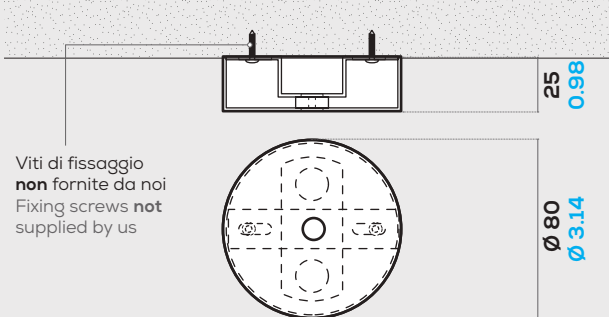


Dimensioni e sezione

Section and sizes

[mm] [in]

Soffitto
Ceiling



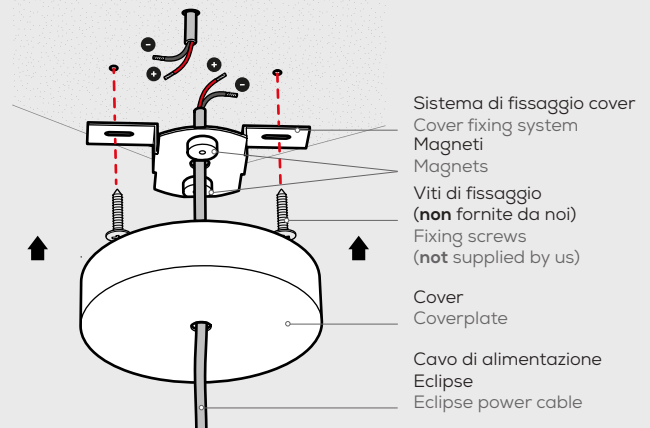
Viti di fissaggio
non fornite da noi
Fixing screws **not**
supplied by us

Versione per installazione cover CE a soffitto - SOLO CONFORMITÀ EUROPEA
Version for CE cover installation on ceiling - ONLY CONFORMITÉ EUROPÉENNE

Dettagli installazione

Installation details

Soffitto
Ceiling



Sistema di fissaggio cover
Cover fixing system

Magneti
Magnets

Viti di fissaggio
(**non** fornite da noi)
Fixing screws
(**not** supplied by us)

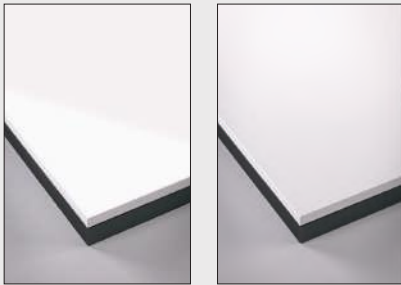
Cover
Coverplate

Cavo di alimentazione
Eclipse
Eclipse power cable



FINITURE OPALE OPAL FINISHINGS

Finiture standard opale
Standard opal finishings

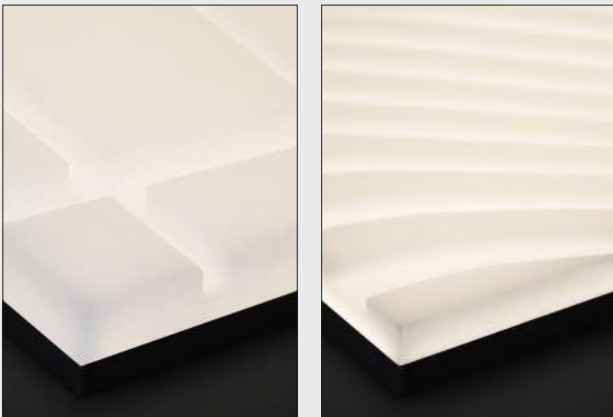


Lucido
Gloss

Opaco
Matte

OPAL MILLING

Finiture speciali opale - fresatura
Special opal finishings - milling



Su richiesta grafica personalizzabile
On request customizable graphic

La tridimensionalità, resa dalla fresatura del diffusore opale, crea dinamicità sulla superficie e permette alla luce di muoversi tra effetti di chiaro-scuro. L'alta qualità della sorgente luminosa è garantita dalla tecnologia FOLIO® che, unita alla fresatura, consente di lavorare con precisione anche le trame più complesse.

The three-dimensionality, made by milling the opal diffuser, creates dynamism on the surface, allowing brightness to move between light and shade effects. The high quality of the light source is guaranteed by the FOLIO® technology which, together with the milling, allows to create with precision even the most complex textures.

OPAL SCULPTURE

Finiture speciali opale - incisione laser
Special opal finishings - laser engraving

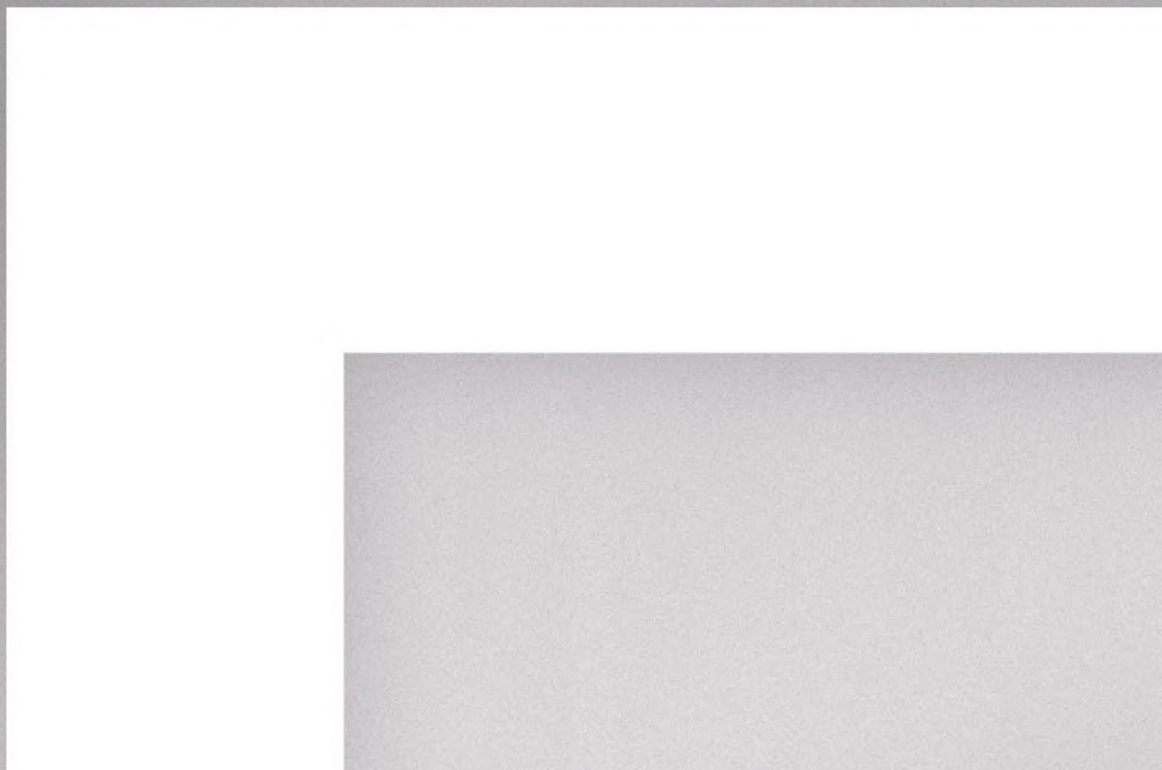


Su richiesta grafica personalizzabile
On request customizable graphic

L'incisione della superficie opale attraverso lavorazioni laser di ultima generazione, impreziosisce la sorgente luminosa creando delicati bassorilievi che le conferiscono carattere ed individualità. L'elevata precisione del processo di rimozione del materiale tramite incisione laser garantisce l'eccellente resa dei prodotti FOLIO®.

The opal surface engraving, through latest laser technologies, make the luminous fount more precious making delicate low reliefs that give character and individuality to the panels. The high precision of the material removal process by laser engraving guarantees the excellent yield of the FOLIO® products.

.FRAME



.FRAME SUSPENDED





.FRAME SUSPENDED

GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

Frame a sospensione
Alluminio - Metacrilato
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Frame suspended
Aluminum - Methacrylate
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K,
RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
<ul style="list-style-type: none"> bianco white nero black 	<ul style="list-style-type: none"> (esempi) (examples)

Colori e finiture speciali alluminio su richiesta (vedi p. 156)
On request special aluminium colors and finishings (see p. 156)

Finiture opale Opal finishings

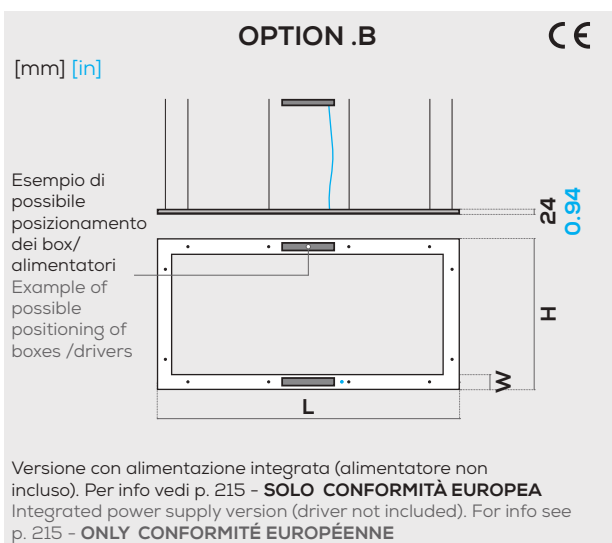
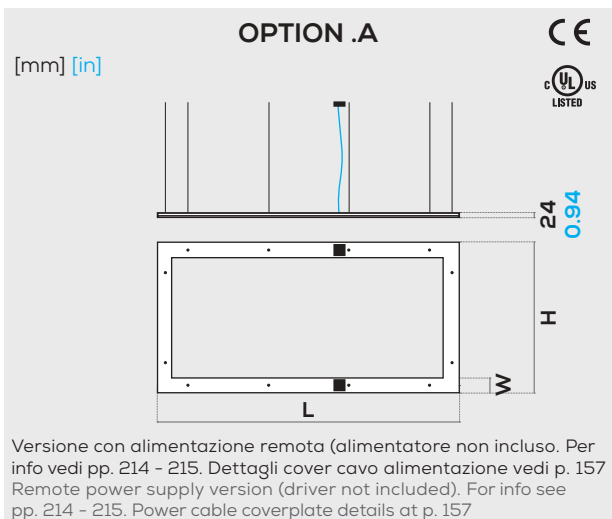
Standard Standard	Speciali Special
<ul style="list-style-type: none"> lucido gloss opaco matte 	<ul style="list-style-type: none"> opal milling opal sculpture

Finiture speciali opale su richiesta (vedi p. 159)
On request special opal finishings (see p. 159)

Dimensioni Sizes

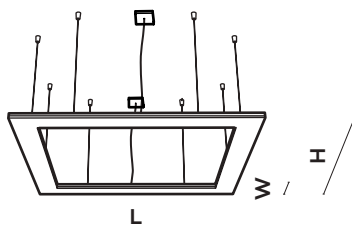
		[mm] [in]	
W	H	L	
100 mm 3.93 in	1000 mm 39.37 in	x	2000 mm 78.74 in
150 mm 5.90 in	1500 mm 59.05 in	x	2500 mm 98.42 in
200 mm 7.87 in	2000 mm 78.74 in	x	3000 mm 118.11 in

Altre dimensioni su richiesta
Custom sizes available



Installazione Installation

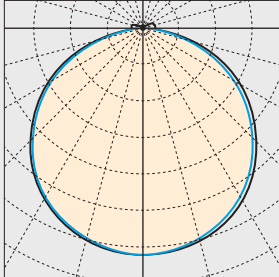
A sospensione
Suspended





.FRAME SUSPENDED

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.FRAME SUSPENDED

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

W 100 mm

1000 x 2000 mm

< 19

< 19

W 3.93 in

39.37 x 78.74 in

W 150 mm

1500 x 2500 mm

< 19

< 19

W 5.90 in

59.09 x 98.42 in

W 200 mm

2000 x 3000 mm

< 19

< 19

W 7.87 in

78.74 x 118.11 in

Posizione LED

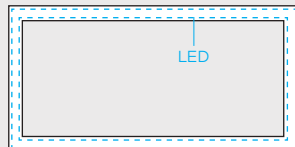
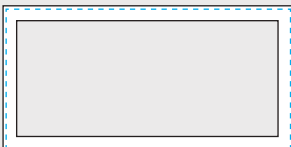
LED position

P1

LED sul perimetro esterno
LED on the external perimeter

P2

LED sul perimetro esterno e interno
LED on the external and internal
perimeters



Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™

LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore

Color temperature

2700 K

4000 K

3000 K

5700 K

3500 K

Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW and RGBTW

Flusso luminoso output e potenza

Luminous flux output and power

W 100 mm

1000 x 2000 mm

P1 3741 lm

150 W

W 3.93 in

39.37 x 78.74 in

P2 6803 lm

280 W

W 150 mm

1500 x 2500 mm

P1 4624 lm

200 W

W 5.90 in

59.09 x 98.42 in

P2 9240 lm

370 W

W 200 mm

2000 x 3000 mm

P1 6255 lm

250 W

W 7.87 in

78.74 x 118.11 in

P2 11374 lm

480 W

Info LED

LED info

CRI $R_a = 100$ (Nichia Optisolis™) su richiesta

On request CRI $R_a = 100$ (Nichia Optisolis™)

CRI R_a min 90
 R_s min 50

LED Nichia

Dimmerabile
Dimmable

Si
Yes

(vedi pp. 214 - 215)
(see pp. 214 - 215)



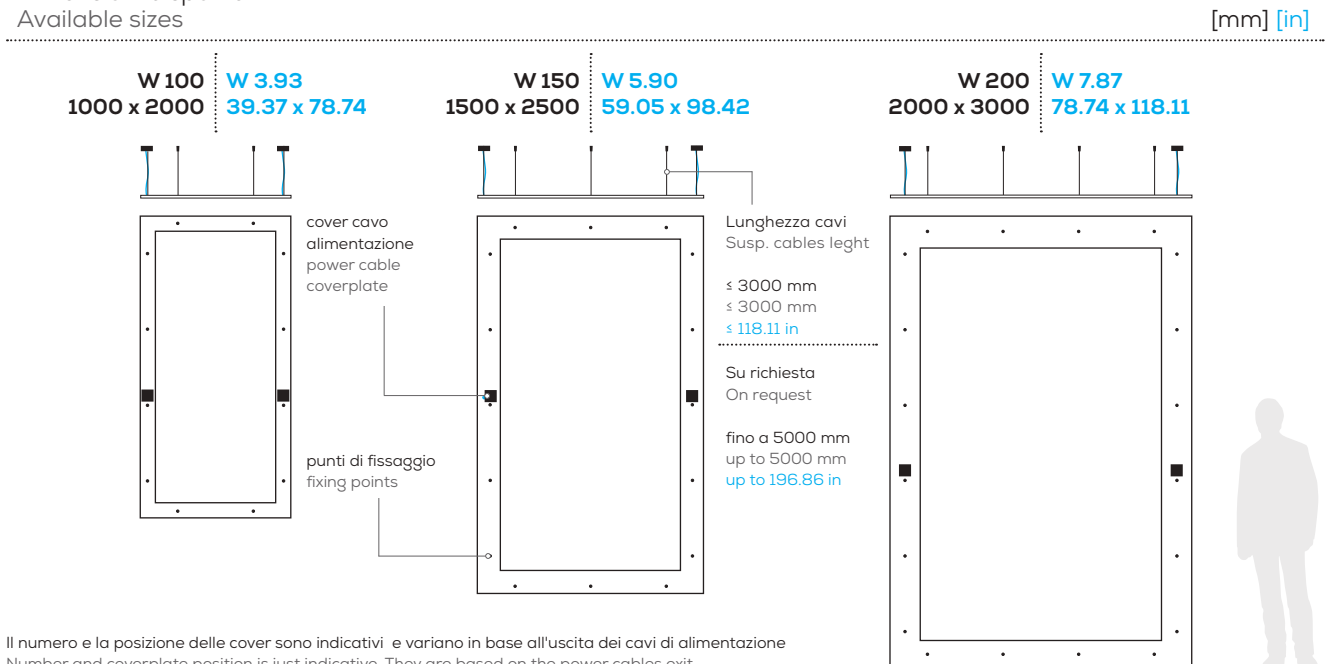
.FRAME SUSPENDED

Codice prodotto
Product code

prodotto product		dimensioni sizes		flusso luminoso luminous flux		CCT		finiture alluminio aluminium finishings		finitura opale opal finishings		fissaggio fastening	
F.A	.FRAME alimentazione remota remote power supply	10	W 100	P1	1 perimetro LED 1 LED perimeter	27	2700 K	W	bianco white	G	lucido gloss	S	a sospensione suspended
		20	1000 x 2000 W 3.93 39.37 x 78.74										
F.B	.FRAME alimentazione integrata integrated power supply	15	W 150	P2	2 perimetri LED 2 LED perimeters	30	3000 K	B	nero black	M	opaco matte		
		25	1500 x 2500 W 5.90 59.05 x 98.42										
		20	W 200	35	3500 K	S	speciale ¹ special ¹	OM	opal milling ¹				
		30	2000 x 3000 W 7.87 78.74 x 118.11										
				40	4000 K		OS	opal sculpture ¹					
				57	5700 K								
								TW	Tunable White				
								RQ	su richiesta on request				

¹Finiture speciali su richiesta (vedi pp. 156 - 159)
¹On request special finishings (see pp. 156 - 159)

Dimensioni disponibili
Available sizes



Il numero e la posizione delle cover sono indicativi e variano in base all'uscita dei cavi di alimentazione
Number and coverplate position is just indicative. They are based on the power cables exit



.FRAME SUSPENDED

SQUARE VERSION

GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

OPTION .A

[mm] [in]

Versione con alimentazione remota (alimentatore non incluso). Per info vedi pp. 214 - 215. Dettagli cover cavo alimentazione a p. 157
Remote power supply version (driver not included). For info see pp. 214 - 215. Power cable coverplate details at p. 157

OPTION .B

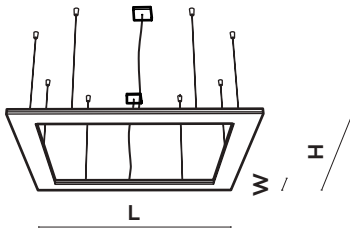
[mm] [in]

Esempio di possibile posizionamento dei box/alimentatori
Example of possible positioning of boxes /drivers

Versione con alimentazione integrata (alimentatore non incluso). Per info vedi p. 215 - **SOLO CONFORMITÀ EUROPEA**
Integrated power supply version (driver not included). For info see p. 215 - **ONLY CONFORMITÉ EUROPÉENNE**

Installazione Installation

A sospensione
Suspended



Frame a sospensione
Alluminio - Metacrilato
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Frame suspended
Aluminum - Methacrylate
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
<ul style="list-style-type: none"> ○ bianco white ● nero black 	<ul style="list-style-type: none"> ● (esempi) (examples)

Colori e finiture speciali alluminio su richiesta (vedi p. 156)
On request special aluminium colors and finishings (see p. 156)

Finiture opale Opal finishings

Standard Standard	Speciali Special
<ul style="list-style-type: none"> ○ lucido gloss ○ opaco matte 	<ul style="list-style-type: none"> opal milling opal sculpture

Finiture speciali opale su richiesta (vedi p. 159)
On request special opal finishings (see p. 159)

Dimensioni Sizes

W	H	L
100 mm 3.93 in	1000 mm 39.37 in	1000 mm 39.37 in
150 mm 5.90 in	1500 mm 59.05 in	1500 mm 59.05 in
200 mm 7.87 in	2000 mm 78.74 in	2000 mm 78.74 in

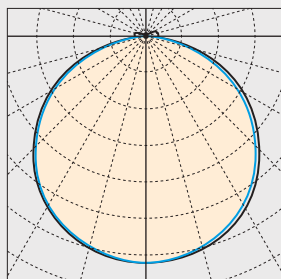
Altre dimensioni su richiesta
Custom sizes available



.FRAME SUSPENDED

SQUARE VERSION

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.FRAME SUSPENDED

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

W 100 mm

1000 x 1000 mm

< 19

< 19

W 3.93 in

39.37 x 39.37 in

W 150 mm

1500 x 1500 mm

< 19

< 19

W 5.90 in

59.09 x 59.05 in

W 200 mm

2000 x 2000 mm

< 19

< 19

W 7.87 in

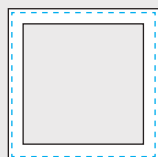
78.74 x 78.74 in

Posizione LED

LED position

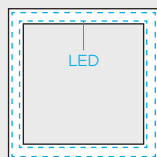
P1

LED sul perimetro esterno
LED on the external perimeter



P2

LED sul perimetro esterno e interno
LED on the external and internal perimeters



Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™

LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore

Color temperature

2700 K

4000 K

3000 K

5700 K

3500 K

Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW and RGBTW

Flusso luminoso output e potenza

Luminous flux output and power

W 100 mm

1000 x 1000 mm

P1 2505 lm

100 W

W 3.93 in

39.37 x 39.37 in

P2 4556 lm

180 W

W 150 mm

1500 x 1500 mm

P1 3742 lm

150 W

W 5.90 in

59.05 x 59.05 in

P2 6803 lm

270 W

W 200 mm

2000 x 2000 mm

P1 5142 lm

200 W

W 7.87 in

78.74 x 78.74 in

P2 9350 lm

360 W

Info LED

LED info

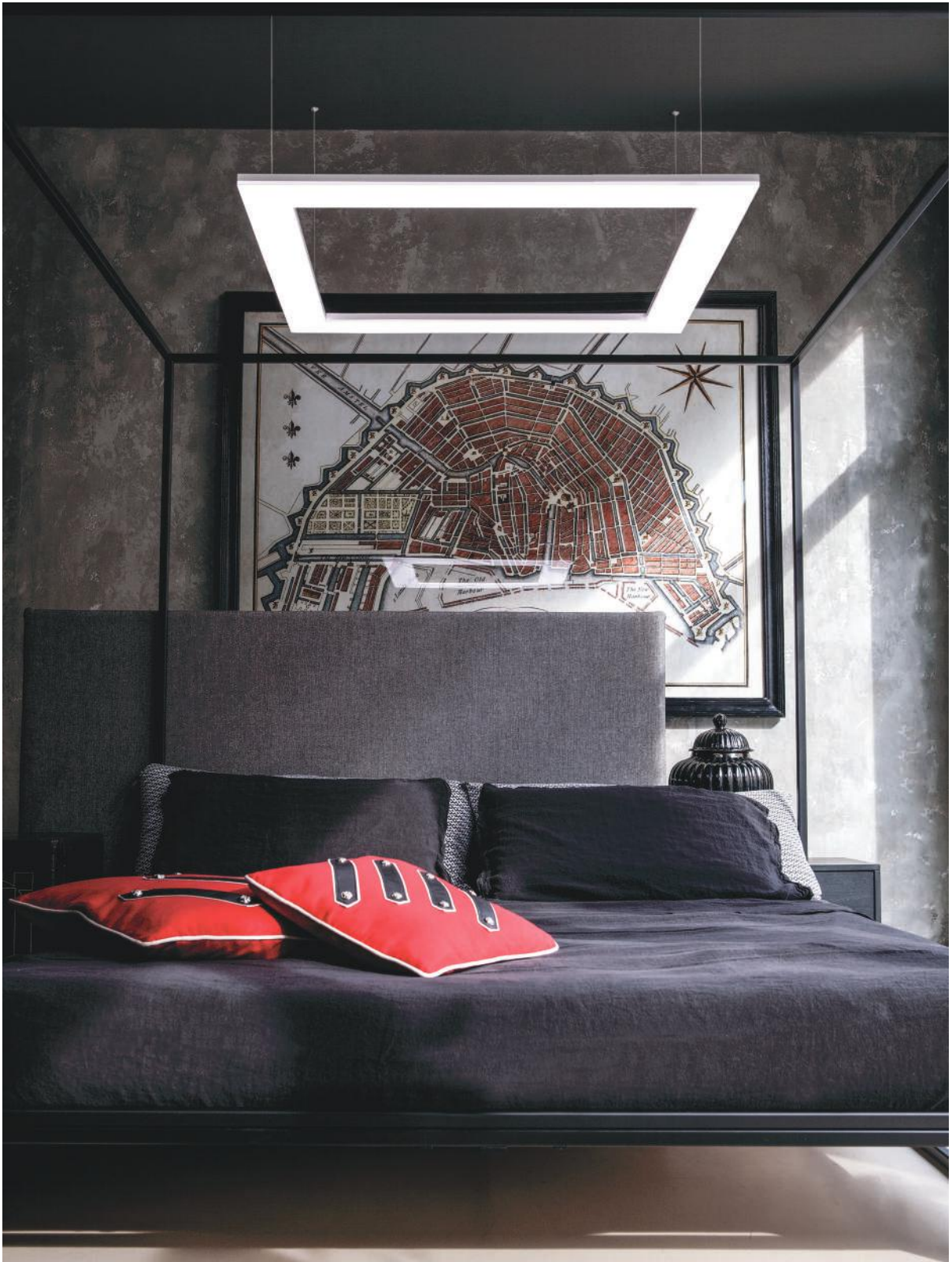
CRI R_a = 100 (Nichia Optisolis™) su richiesta
On request CRI R_a = 100 (Nichia Optisolis™)

CRI R_a min 90
 R_s min 50

LED Nichia

Dimmerabile Si
Dimmable Yes

(vedi pp. 214 - 215)
(see pp. 214 - 215)



.FRAME SUSPENDED

SQUARE VERSION

Codice prodotto
Product code

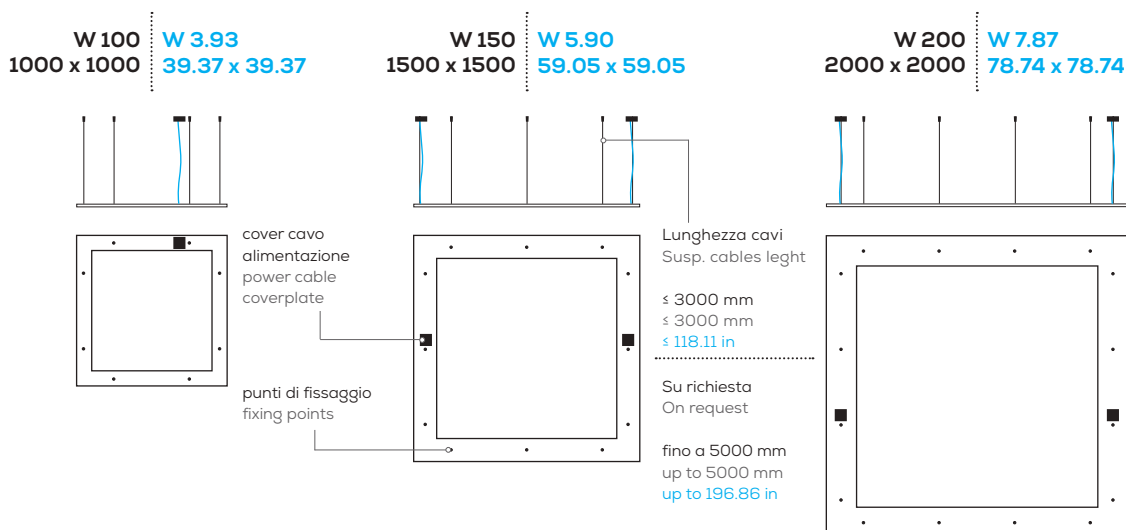
[mm] [in]

prodotto product	dimensioni sizes	flusso luminoso luminous flux	CCT	finiture alluminio aluminium finishings	finitura opale opal finishings	fissaggio fastening
F.A .FRAME alimentazione remota remote power supply	10 W 100 10 1000 x 1000 W 3.93 39.37 x 39.37	P1 1 perimetro LED 1 LED perimeter	27 2700 K	W bianco white	G lucido gloss	S a sospensione suspended
F.B .FRAME alimentazione integrata integrated power supply	15 W 150 15 1500 x 1500 W 5.90 59.05 x 59.05	P2 2 perimetri LED 2 LED perimeters	30 3000 K	B nero black	M opaco matte	
	20 W 200 20 2000 x 2000 W 7.87 78.74 x 78.74		35 3500 K	S speciale ¹ special ¹	OM opal milling ¹	
			40 4000 K		OS opal sculpture ¹	
			57 5700 K			
			TW Tunable White			
			RQ su richiesta on request			

¹Finiture speciali su richiesta (vedi pp. 156 - 159)
¹On request special finishings (see pp. 156 - 159)

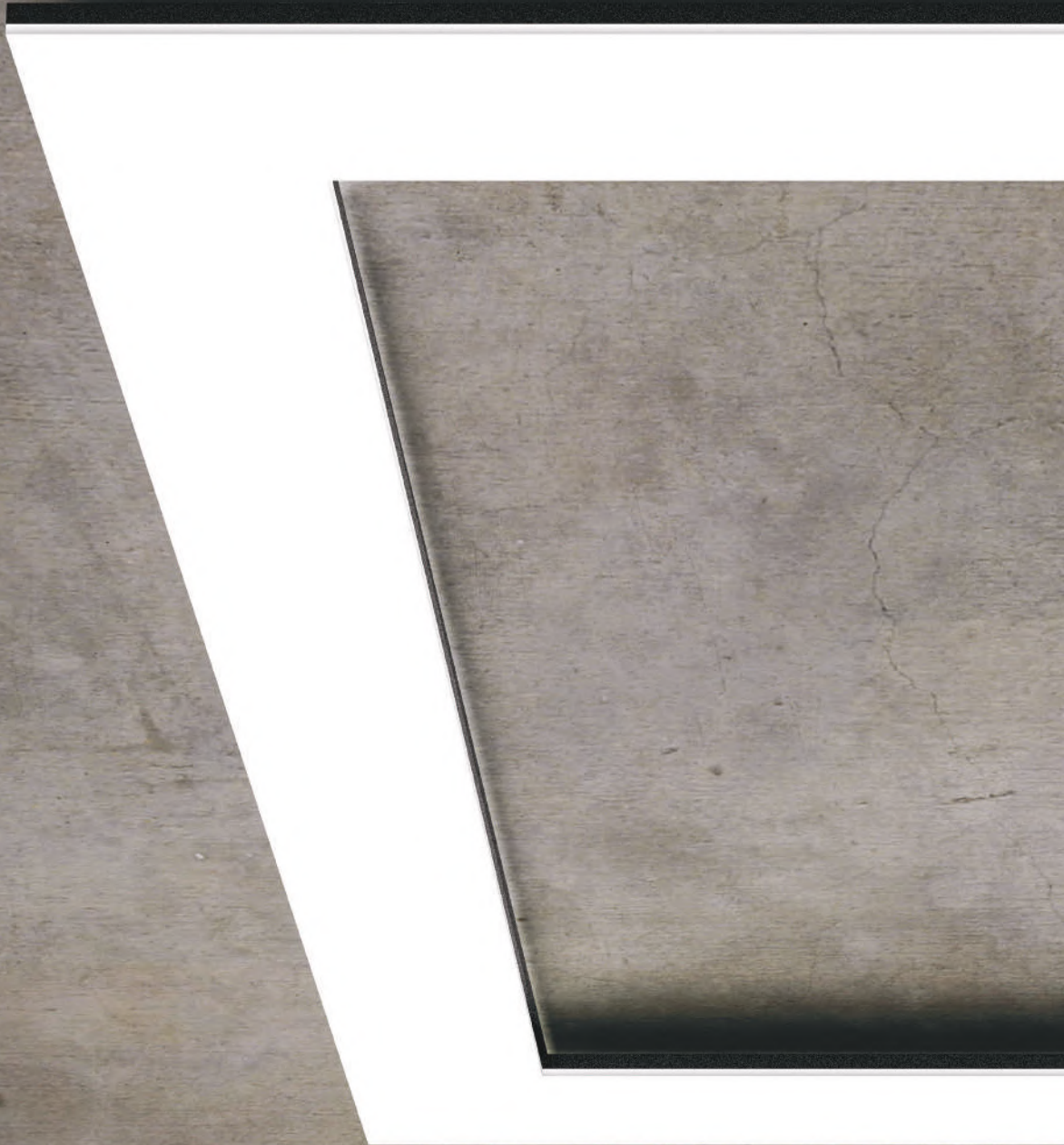
Dimensioni disponibili
Available sizes

[mm] [in]



Il numero e la posizione delle cover sono indicativi e variano in base all'uscita dei cavi di alimentazione
Number and coverplate position is just indicative. They are based on the power cables exit

.FRAME CEILING





.FRAME CEILING

GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

OPTION .A

[mm] [in]

44
(24 + 20)
173
(0.94 + 0.79)

CE
UL LISTED

Versione con alimentazione remota (alimentatore non incluso). Per info vedi pp. 214 - 215.
Remote power supply version (driver not included). For info see pp. 214 - 215.

OPTION .B

[mm] [in]

49
(24 + 25)
192
(0.94 + 0.98)

Esempio di possibile posizionamento dei box/alimentatori
Example of possible positioning of boxes/drivers

CE

Versione con alimentazione integrata (alimentatore non incluso). Per info vedi p. 215 - **SOLO CONFORMITÀ EUROPEA**
Integrated power supply version (driver not included). For info see p. 215 - **ONLY CONFORMITÉ EUROPÉENNE**

Installazione Installation

A soffitto
Ceiling



Frame a soffitto
Alluminio - Metacrilato
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Frame ceiling
Aluminum - Methacrylate
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishings

Standard
Standard

- bianco
white
- nero
black

Speciali
Special



Colori e finiture speciali alluminio su richiesta (vedi p. 156)
On request special aluminium colors and finishings (see p. 156)

Finiture opale Opal finishings

Standard
Standard

- lucido
gloss
- opaco
matte

Speciali
Special

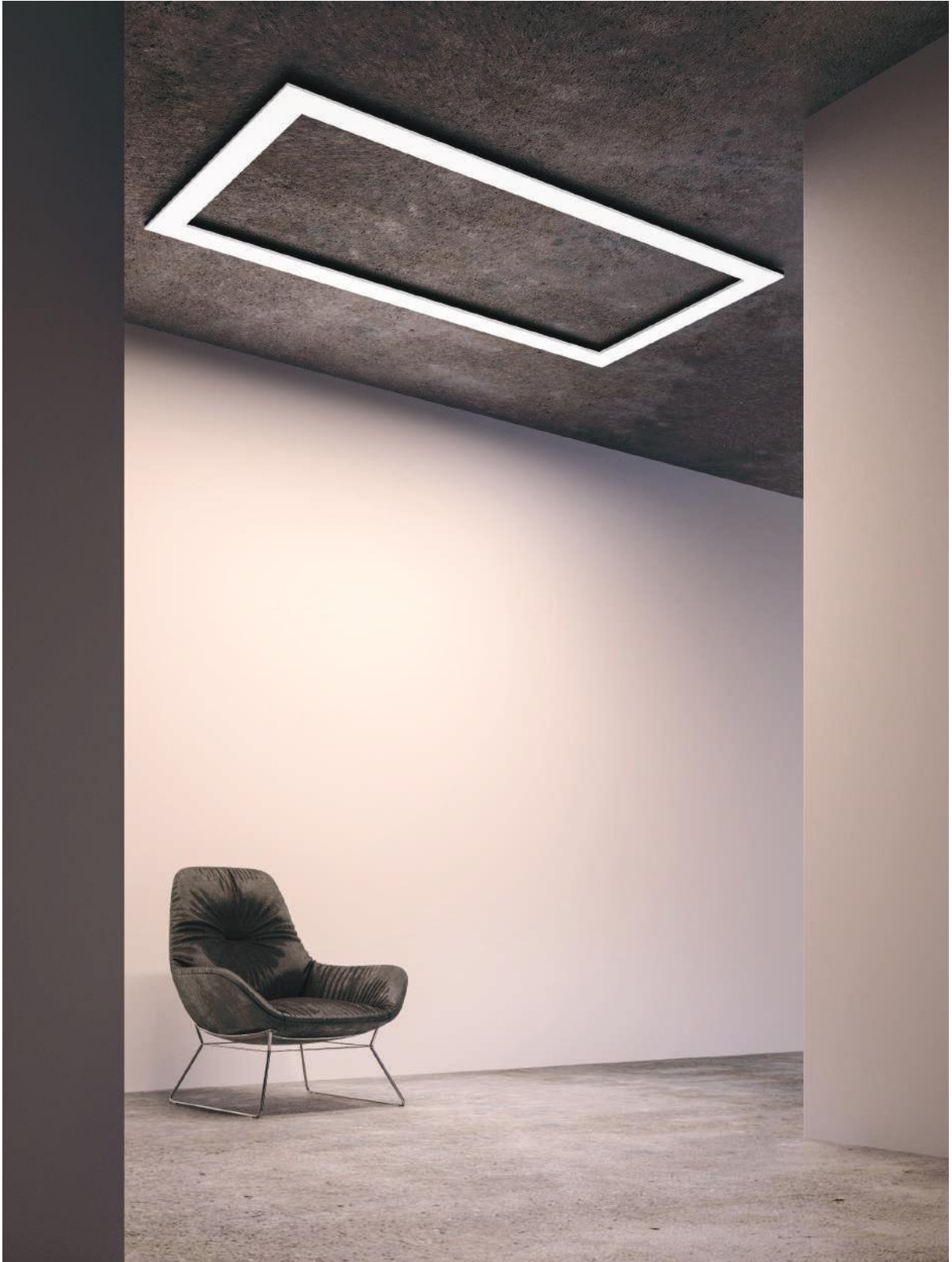
opal milling
opal sculpture

Finiture speciali opale su richiesta (vedi p. 159)
On request special opal finishings (see p. 159)

Dimensioni Sizes

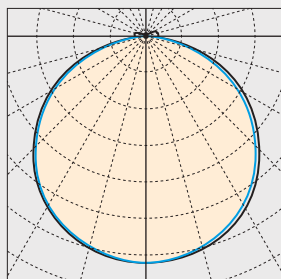
		[mm] [in]	
W	H	L	
100 mm 3.39 in	1000 mm 39.37 in	x	2000 mm 78.74 in
150 mm 5.90 in	1500 mm 59.05 in	x	2500 mm 98.42 in
250 mm 9.84 in	2000 mm 78.74 in	x	3000 mm 118.11 in

Altre dimensioni su richiesta
Custom sizes available



.FRAME CEILING

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.FRAME CEILING

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

W 100

1000 x 2000 mm

< 19

< 19

W 3.93

39.37 x 78.74 in

W 150

1500 x 2500 mm

< 19

< 19

W 5.90

59.09 x 98.42 in

W 250

2000 x 3000 mm

< 19

< 19

W 9.84

78.74 x 118.11 in

Posizione LED

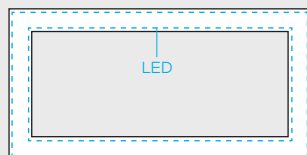
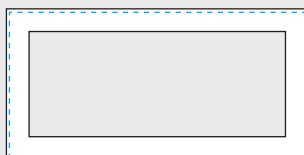
LED position

P1

LED sul perimetro esterno
LED on the external perimeter

P2

LED sul perimetro esterno e interno
LED on the external and internal perimeters



Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™

LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore

Color temperature

2700 K 4000 K

3000 K 5700 K

3500 K Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW and RGBTW

Flusso luminoso output e potenza

Luminous flux output and power

W 100

1000 x 2000 mm

P1 3932 lm 150 W

W 3.93

P2 7150 lm 280 W

39.37 x 78.74 in

W 150

1500 x 2500 mm

P1 5324 lm 200 W

W 5.90

P2 9680 lm 370 W

59.09 x 98.42 in

W 250

2000 x 3000 mm

P1 6879 lm 250 W

W 9.84

P2 12507 lm 450 W

78.74 x 118.11 in

Info LED

LED info

CRI R_a = 100 (Nichia Optisolis™) su richiesta
On request CRI R_a = 100 (Nichia Optisolis™)

CRI R_a min 90
R_s min 50

LED Nichia

Dimmerabile Si (vedi pp. 214 - 215)
Dimmable Yes (see pp. 214 - 215)



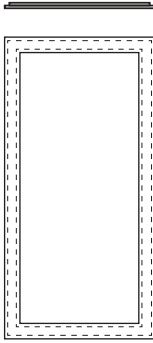
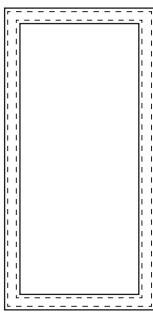
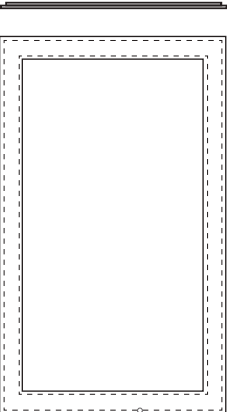
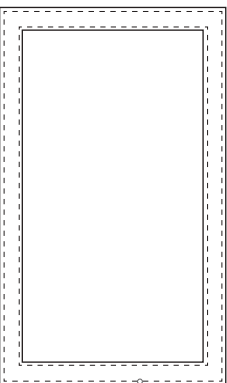
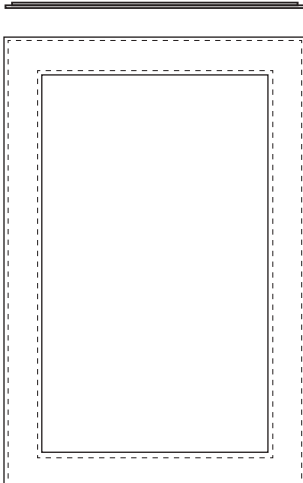
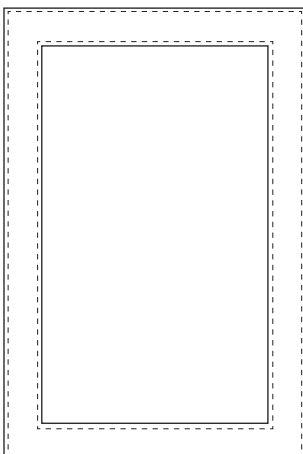
.FRAME CEILING

Codice prodotto
Product code

prodotto product		dimensioni sizes		flusso luminoso luminous flux		CCT	finiture alluminio aluminium finishings		finitura opale opal finishings		fissaggio fastening		
F.A	.FRAME alimentazione remota remote power supply	10	W 100	P1	1 perimetro LED 1 LED perimeter	27	2700 K	W	bianco white	GL	lucido gloss	C	a soffitto ceiling
		20	1000 x 2000 W 3.93 39.37 x 78.74										
F.B	.FRAME alimentazione integrata integrated power supply	15	W 150	P2	2 perimetri LED 2 LED perimeters	30	3000 K	B	nero black	MA	opaco matte		
		25	1500 x 2500 W 5.90 59.05 x 98.42										
		20	W 250										
		30	2000 x 3000 W 9.84 78.74 x 118.11										
						35	3500 K	S	speciale ¹ special ¹	OM	opal milling ¹		
						40	4000 K			OS	opal sculpture ¹		
						57	5700 K						
						TW	Tunable White						
						RQ	su richiesta on request						

¹Finiture speciali su richiesta (vedi pp. 156 - 159)
¹On request special finishings (see pp. 156 - 159)

Dimensioni disponibili
Available sizes

W 100 1000 x 2000		W 3.93 39.37 x 78.74		W 150 1500 x 2500		W 5.90 59.05 x 98.42		W 250 2000 x 3000		W 9.84 78.74 x 118.11	
											
				sistema di fissaggio fixing system							





.FRAME CEILING

SQUARE VERSION

GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

Frame a soffitto
Alluminio - Metacrilato (PMMA)
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Frame ceiling
Aluminum - Methacrylate (PMMA)
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
On request color temperature 2000 K, 2200K, 2500K, 5000K, 6500K,
RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
○ bianco white	● ●
● nero black	○ ● (esempi) (examples)
	● ●

Colori e finiture speciali alluminio su richiesta (vedi p. 156)
On request special aluminium colors and finishings (see p. 156)

Finiture opale Opal finishings

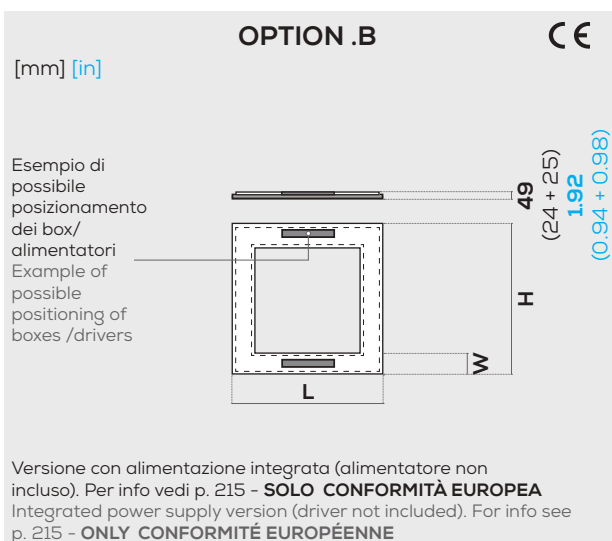
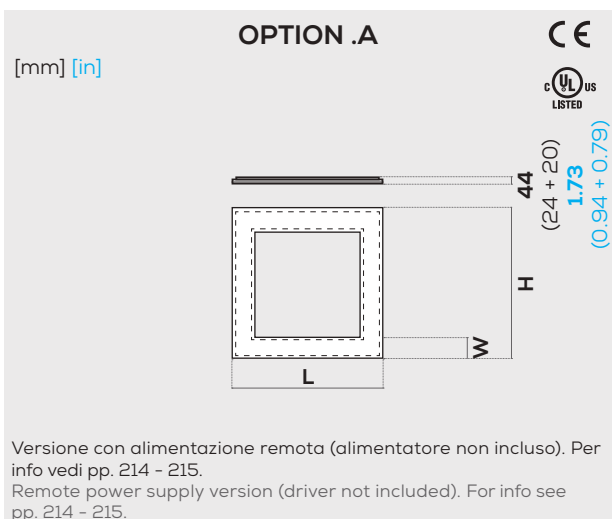
Standard Standard	Speciali Special
○ lucido gloss	opal milling
○ opaco matte	opal sculpture

Finiture speciali opale su richiesta (vedi p. 159)
On request special opal finishings (see p. 159)

Dimensioni Sizes

W	H	L
100 mm 3.93 in	1000 mm 39.37 in	1000 mm 39.37 in
150 mm 5.90 in	1500 mm 59.05 in	1500 mm 59.05 in
250 mm 9.84 in	2000 mm 78.74 in	2000 mm 78.74 in

Altre dimensioni su richiesta
Custom sizes available



Installazione Installation

A soffitto
Ceiling

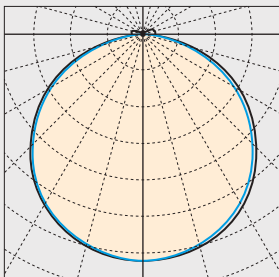




.FRAME CEILING

SQUARE VERSION

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.FRAME CEILING

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

W 100

1000 x 1000 mm

< 19

< 19

W 3.93

39.37 x 39.37 in

W 150

1500 x 1500 mm

< 19

< 19

W 5.90

59.09 x 59.09 in

W 250

2000 x 2000 mm

< 19

< 19

W 9.84

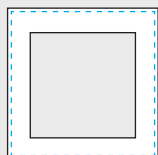
78.74 x 78.74 in

Posizione LED

LED position

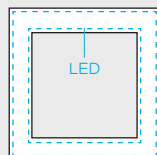
P1

LED sul perimetro esterno
LED on the external perimeter



P2

LED sul perimetro esterno e interno
LED on the external and internal
perimeters



Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™

LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore

Color temperature

2700 K

4000 K

3000 K

5700 K

3500 K

Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW and RGBTW

Flusso luminoso output e potenza

Luminous flux output and power

W 100

1000 x 1000 mm

P1 2722 lm

100 W

W 3.93

39.37 x 39.37 in

P2 4950 lm

180 W

W 150

1500 x 1500 mm

P1 3932 lm

150 W

W 5.90

59.09 x 59.09 in

P2 7150 lm

270 W

W 250

2000 x 2000 mm

P1 5400 lm

200 W

W 9.84

78.74 x 78.74 in

P2 9817 lm

350 W

Info LED

LED info

CRI $R_a = 100$ (Nichia Optisolis™) su richiesta

On request CRI $R_a = 100$ (Nichia Optisolis™)

CRI R_a min 90
 R_s min 50

LED Nichia

Dimmerabile Si
Dimmable Yes

(vedi pp. 214 - 215)
(see pp. 214 - 215)

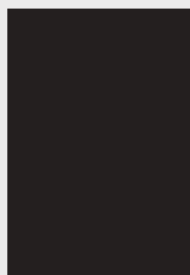


DETTAGLI E FINITURE DETAILS AND FINISHINGS

Finiture standard alluminio Standard aluminium finishings

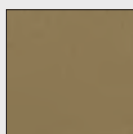


Bianco
White

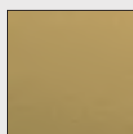


Nero
Black

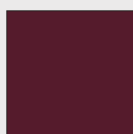
Finiture speciali alluminio - verniciatura (esempi) Special aluminium finishings - liquid painting (e.g.)



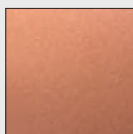
Bronzo
Bronze



Ottone
Brass



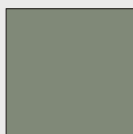
RAL 3005



Rame
Copper



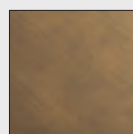
RAL 7035



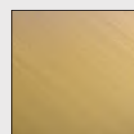
RAL 7033

Finitura RAL personalizzata disponibile su richiesta
On request custom RAL finishing available

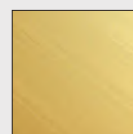
Finiture speciali alluminio - ossidazione (esempi) Special aluminium finishings - oxidation (e.g.)



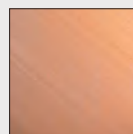
Bronzo
Bronze



Ottone
Brass



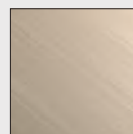
Oro
Gold



Rame
Copper



Cromato
Chrome



Champagne
Champagne

Dettagli sospensione Suspension details



①
Terminale Frame
Frame suspension
cable terminal

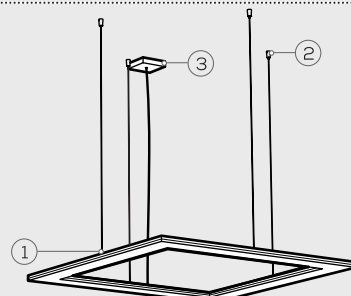


②
Rosone
Ceiling rose

Installazione cover Coverplate installation



③
Cover*
Coverplate*



*Disponibile nelle finiture standard alluminio
*Available in standard aluminium finishings

.FRAME - SPECIFICHE COVER PER J. BOX

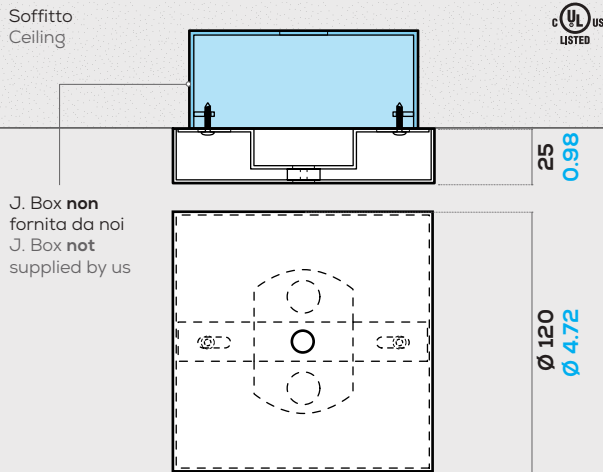
J. BOX COVER SPECIFICATIONS



Dimensioni e sezione

Section and sizes

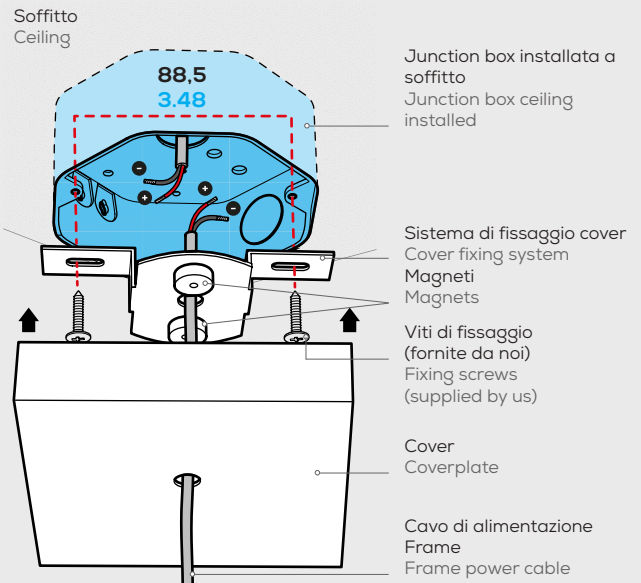
[mm] [in]



Versione per installazione cover UL a soffitto su junction box (non fornita da noi).
Version for UL cover installation on the ceiling on junction box (not supplied by us).

Dettagli installazione

Installation details



.FRAME - SPECIFICHE COVER

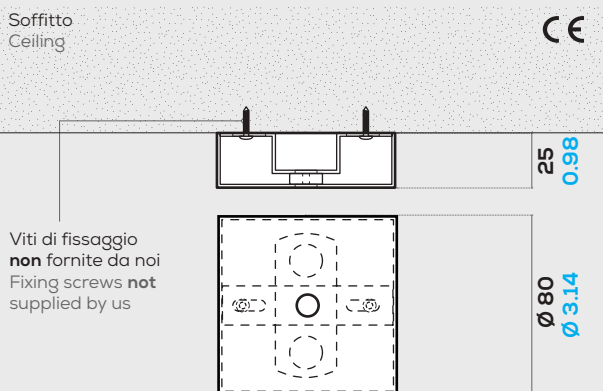
COVER SPECIFICATIONS



Dimensioni e sezione

Section and sizes

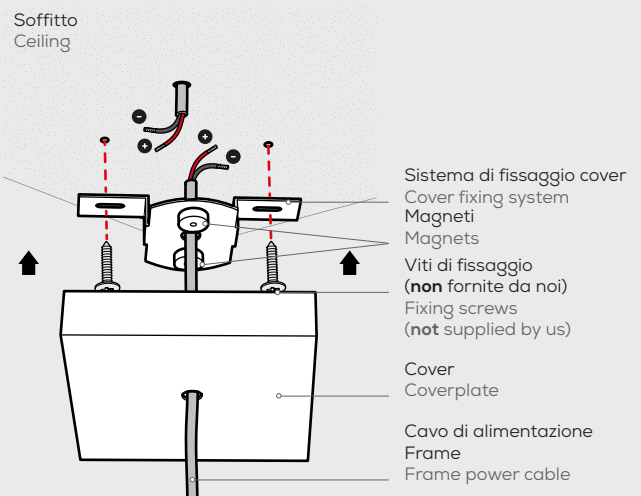
[mm] [in]

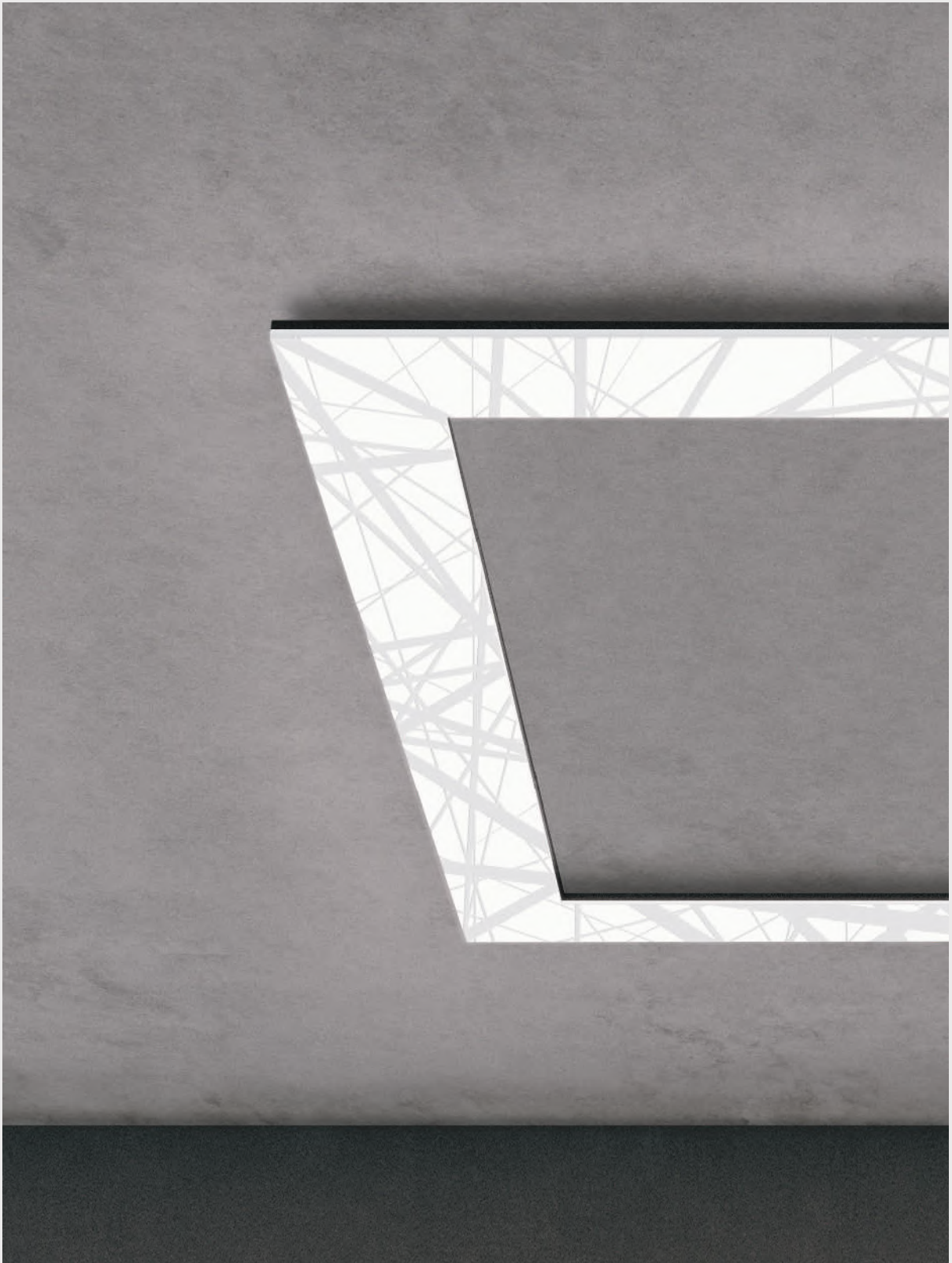


Versione per installazione cover CE a soffitto - **SOLO CONFORMITÀ EUROPEA**
Version for CE cover installation on ceiling - **ONLY CONFORMITÉ EUROPÉENNE**

Dettagli installazione

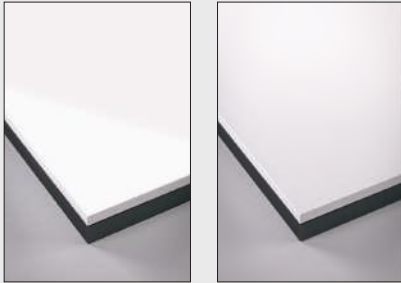
Installation details





FINITURE OPALE OPAL FINISHINGS

Finiture standard opale
Standard opal finishings

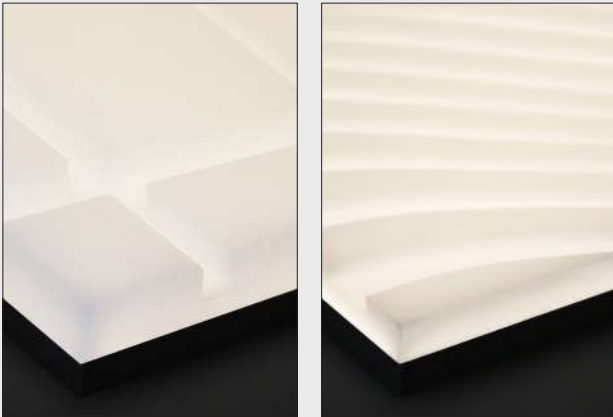


Lucido
Gloss

Opaco
Matte

OPAL MILLING

Finiture speciali opale - fresatura
Special opal finishings - milling



Su richiesta grafica personalizzabile
On request customizable graphic

La tridimensionalità, resa dalla fresatura del diffusore opale, crea dinamicità sulla superficie e permette alla luce di muoversi tra effetti di chiaro-scuro. L'alta qualità della sorgente luminosa è garantita dalla tecnologia FOLIO® che, unita alla fresatura, consente di lavorare con precisione anche le trame più complesse.

The three-dimensionality, made by milling the opal diffuser, creates dynamism on the surface, allowing brightness to move between light and shade effects. The high quality of the light source is guaranteed by the FOLIO® technology which, together with the milling, allows to create with precision even the most complex textures.

OPAL SCULPTURE

Finiture speciali opale - incisione laser
Special opal finishings - laser engraving



Su richiesta grafica personalizzabile
On request customizable graphic

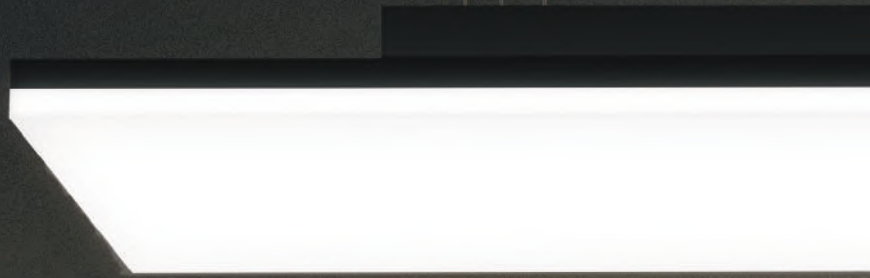
L'incisione della superficie opale attraverso lavorazioni laser di ultima generazione, impreziosisce la sorgente luminosa creando delicati bassorilievi che le conferiscono carattere ed individualità. L'elevata precisione del processo di rimozione del materiale tramite incisione laser garantisce l'eccellente resa dei prodotti FOLIO®.

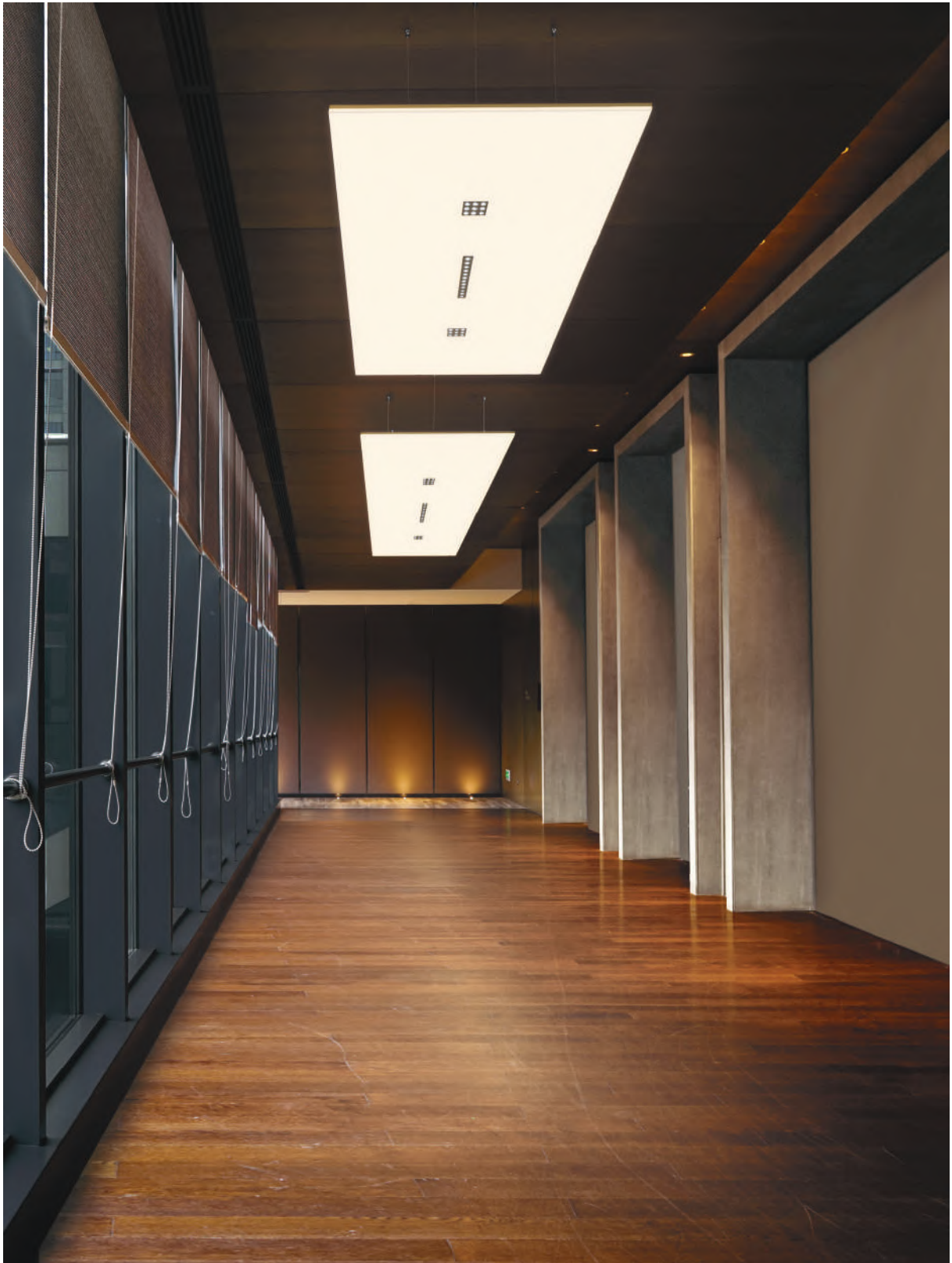
The opal surface engraving, through latest laser technologies, make the luminous fount more precious making delicate low reliefs that give character and individuality to the panels. The high precision of the material removal process by laser engraving guarantees the excellent yield of the FOLIO® products.

.ROOF



.ROOF SUSPENDED





.ROOF SUSPENDED

GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

OPTION .A

[mm] [in]

Versione con alimentazione remota (alimentatore non incluso). Per info vedi pp. 214 - 215. Dettagli cover cavo alimentazione a p. 175
Remote power supply version (driver not included). For info see pp. 214 - 215. Power cable coverplate details at p. 175

OPTION .B

[mm] [in]

Esempio di possibile posizionamento del box/alimentatore
Example of possible positioning of box/driver

Versione con alimentazione integrata (alimentatore non incluso). Per info vedi p. 215 - **SOLO CONFORMITÀ EUROPEA**
Integrated power supply version (driver not included). For info see p. 215 - **ONLY CONFORMITÉ EUROPÉENNE**

Roof a sospensione
Alluminio - Metacrilato
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Roof suspended
Aluminum - Methacrylate
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
○ bianco white	● ●
● nero black	○ ● (esempi) (examples)
	● ●

Colori e finiture speciali alluminio su richiesta (vedi p. 174)
On request special aluminium colors and finishings (see p. 174)

Finiture opale Opal finishings

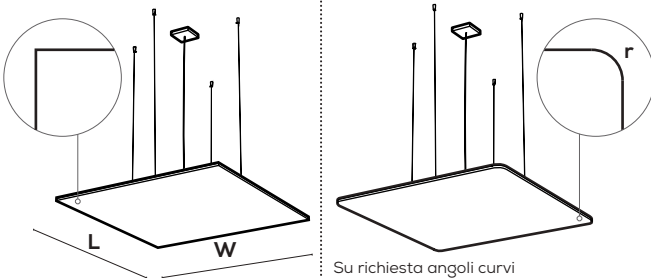
Standard Standard	Speciali Special
○ lucido gloss	opal milling
○ opaco matte	opal sculpture

Finiture speciali opale su richiesta (vedi p. 177)
On request special opal finishings (see p. 177)

Installazione Installation

Standard a sospensione
Suspended standard

Speciale a sospensione
Suspended special



Su richiesta angoli curvi
On request curved corners

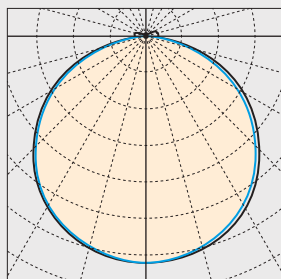
Dimensioni Size

		[mm] [in]	
	W		L
1000 mm	39.37 in	x	1000 mm 39.37 in
1000 mm	39.37 in	x	2000 mm 78.74 in
1000 mm	39.37 in	x	3000 mm 118.11 in

Altre dimensioni su richiesta
Custom sizes available

.ROOF SUSPENDED

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.ROOF SUSPENDED

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

1000 x 1000 mm
39.37 x 39.37 in

< 19

< 19

1000 x 2000 mm
39.37 x 78.74 in

< 19

< 19

1000 x 3000 mm
39.37 x 118.11 in

< 19

< 19

Posizione LED LED position

L2

due lati LED
two LED sides



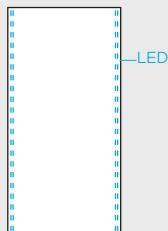
L4

quattro lati LED
four LED sides



L2D

due lati LED doppi
two double LED sides



Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™

LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore Color temperature

- 2700 K
- 4000 K
- 3000 K
- 5700 K
- 3500 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW and RGBTW

Flusso luminoso output e potenza Luminous flux output and power

Dimensione (mm)	Dimensione (in)	L2	L4	L2D
1000 x 1000 mm	39.37 x 39.37 in	3250 lm	6000 lm	3000 lm
1000 x 2000 mm	39.37 x 78.74 in	6500 lm	10000 lm	5000 lm
1000 x 3000 mm	39.37 x 118.11 in	9750 lm	15000 lm	7500 lm
		50 W	100 W	150 W

Info LED LED info

CRI R_a = 100 (Nichia Optisolis™) su richiesta
On request CRI R_a = 100 (Nichia Optisolis™)

CRI R_a min 90
R_s min 50

LED Nichia

Dimmerabile Si (vedi pp. 214 - 215)
Dimmable Yes (see pp. 214 - 215)

.ROOF SUSPENDED

Codice prodotto
Product code

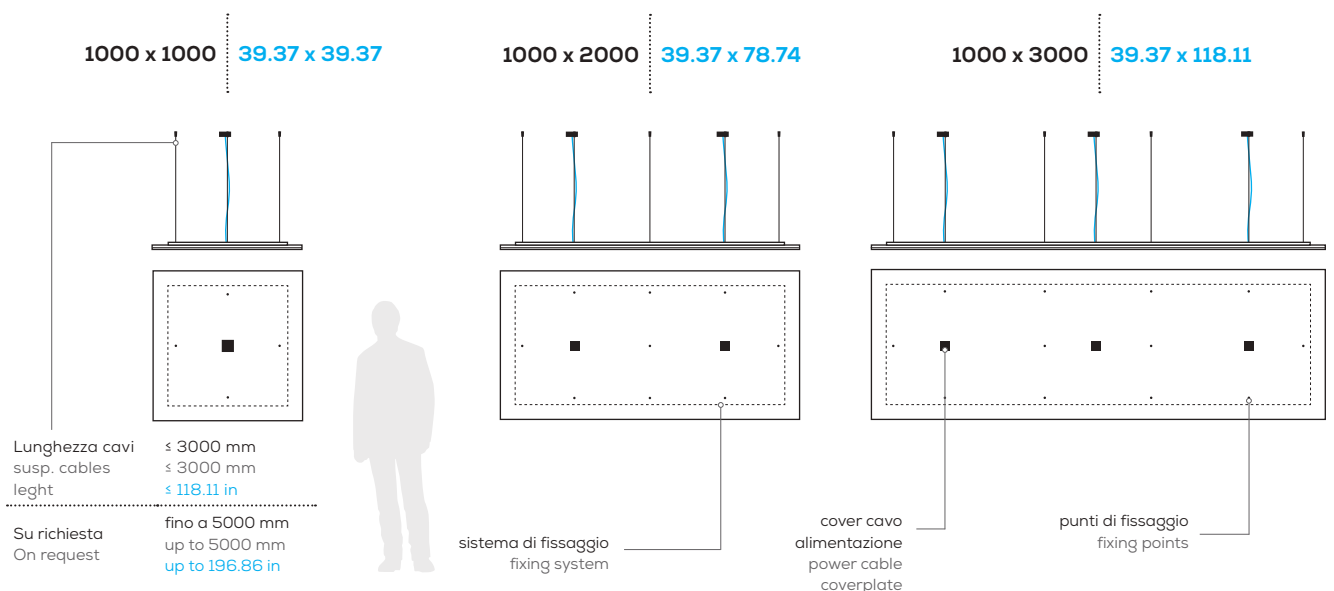
prodotto product		dimensioni sizes		flusso luminoso luminous flux		CCT	finiture alluminio aluminium finishings		finitura opale opal finishings		fissaggio fastening		
R.A	.ROOF alimentazione remota remote power supply	10	1000 x 1000	L2	2 lati LED 2 LED sides	27	2700 K	W	bianco white	G	lucido gloss	S	a sospensione suspended
		10	39.37 x 39.37										
R.B	.ROOF alimentazione integrata integrated power supply	10	1000 x 2000	L4	4 lati LED 4 LED sides	30	3000 K	B	nero black	M	opaco matte	OS	opale sculpture ¹
		20	39.37 x 78.74										
		10	1000 x 3000	L2	2 lati LED 2 double LED sides	35	3500 K	S	speciale ¹ special ¹	OM	opale milling ¹		
		30	39.37 x 118.11										
					40	4000 K							
						57	5700 K						
								TW	Tunable White				
								RQ	su richiesta on request				

¹Finiture speciali su richiesta (vedi pp. 174 - 177)
¹On request special finishings (see pp. 174 - 177)

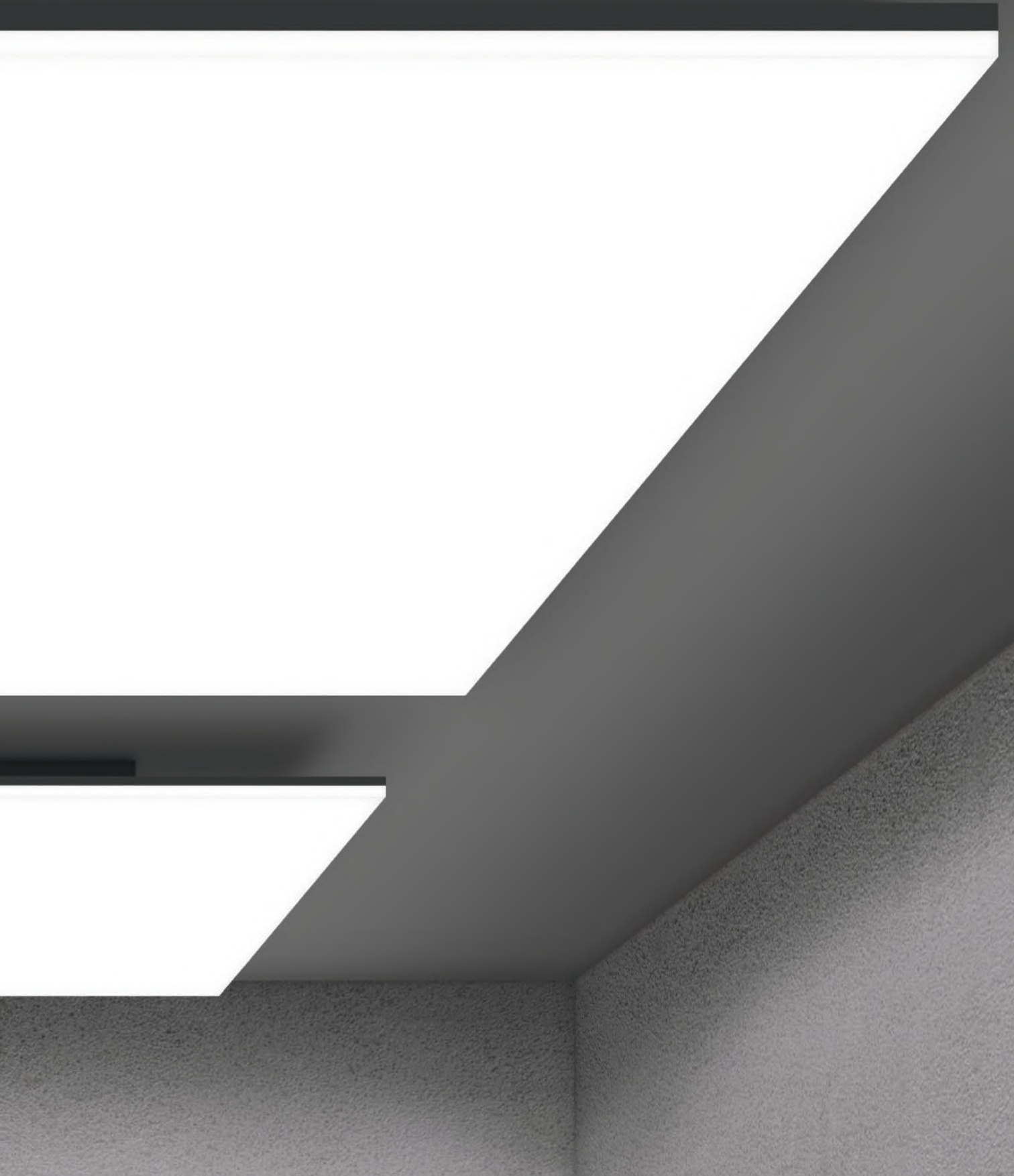
Dimensioni disponibili
Available sizes

[mm] [in]

Il numero e la posizione delle cover sono indicativi e variano in base all'uscita dei cavi di alimentazione
Number and coverplate position is just indicative. They are based on the power cables exit

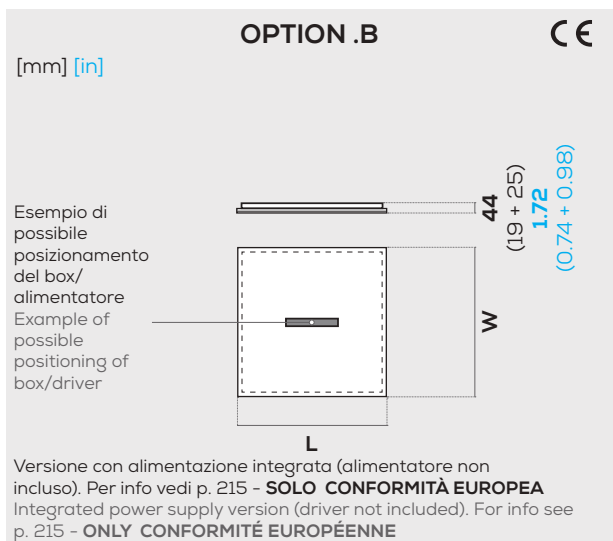
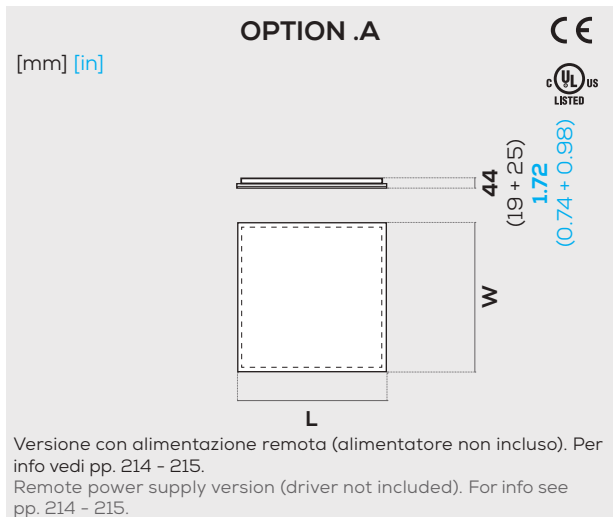


.ROOF CEILING



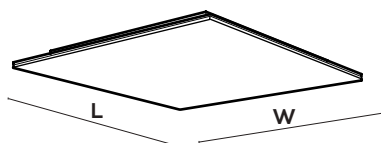


.ROOF CEILING



Installazione Installation

A soffitto
Ceiling



GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

Roof a soffitto

Alluminio - Metacrilato

2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90

Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Roof ceiling

Aluminum - Methacrylate

2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90

On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio

Aluminum finishings

Standard Standard	Speciali Special
○ bianco white	● ●
● nero black	○ ● (esempi) (examples)
	● ●

Colori e finiture speciali alluminio su richiesta (vedi p. 174)
On request special aluminium colors and finishings (see p. 174)

Finiture opale Opal finishings

Standard Standard	Speciali Special
○ lucido gloss	opal milling
○ opaco matte	opal sculpture

Finiture speciali opale su richiesta (vedi p. 177)
On request special opal finishings (see p. 177)

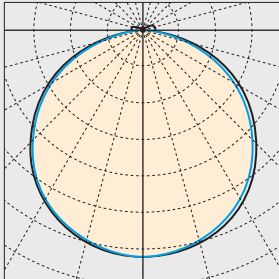
Dimensioni Size

		[mm] [in]	
		W	L
1000 mm	39.37 in	x	1000 mm 39.37 in
1000 mm	39.37 in	x	2000 mm 78.74 in
1000 mm	39.37 in	x	3000 mm 118.11 in

Altre dimensioni su richiesta
Custom sizes available

.ROOF CEILING

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.ROOF CEILING

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

Size	UGR crosswise	UGR endwise
1000 x 1000 mm 39.37 x 39.37 in	< 19	< 19
1000 x 2000 mm 39.37 x 78.74 in	< 19	< 19
1000 x 3000 mm 39.37 x 118.11 in	< 19	< 19

Posizione LED LED position

L2

due lati LED
two LED sides



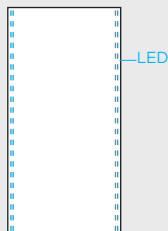
L4

quattro lati LED
four LED sides



L2D

due lati LED doppi
two double LED sides



Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™

LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore Color temperature

- 2700 K
- 4000 K
- 3000 K
- 5700 K
- 3500 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW and RGBTW

Flusso luminoso output e potenza Luminous flux output and power

Size	L2	L4	L2D
1000 x 1000 mm 39.37 x 39.37 in	3250 lm	6000 lm	100 W
1000 x 2000 mm 39.37 x 78.74 in	6500 lm	10000 lm	200 W
1000 x 3000 mm 39.37 x 118.11 in	9750 lm	15000 lm	300 W

Info LED LED info

CRI $R_a = 100$ (Nichia Optisolis™) su richiesta
On request CRI $R_a = 100$ (Nichia Optisolis™)

CRI R_a min 90
 R_s min 50

LED Nichia

Dimmerabile Si (vedi pp. 214 - 215)
Dimmable Yes (see pp. 214 - 215)

.ROOF CEILING

Codice prodotto
Product code

prodotto product		dimensioni sizes		flusso luminoso luminous flux		CCT	finiture alluminio aluminium finishings		finitura opale opal finishings		fissaggio fastening		
R.A	.ROOF alimentazione remota remote power supply	10	1000 x 1000	L2	2 lati LED 2 LED sides	27	2700 K	W	bianco white	G	lucido gloss	C	a soffitto ceiling
		10	39.37 x 39.37										
R.B	.ROOF alimentazione integrata integrated power supply	10	1000 x 2000	L4	4 lati LED 4 LED sides	30	3000 K	B	nero black	M	opaco matte	OS	opal sculpture ¹
		20	39.37 x 78.74										
		10	1000 x 3000	L2	2 lati LED 2 double LED sides	35	3500 K	S	speciale ¹ special ¹	OM	opal milling ¹		
		30	39.37 x 118.11										
				40	4000 K								
						57	5700 K						
								TW	Tunable White				
								RQ	su richiesta on request				

¹Finiture speciali su richiesta (vedi pp. 174 - 177)

¹On request special finishings (see pp. 174 - 177)

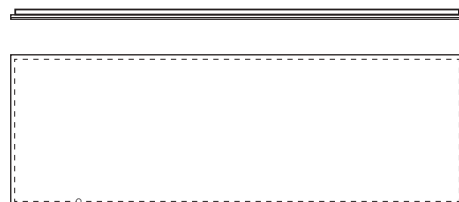
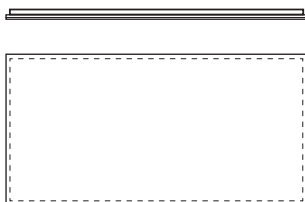
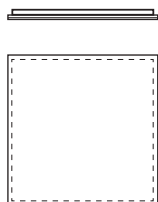
Dimensioni disponibili
Available sizes

[mm] [in]

1000 x 1000 39.37 x 39.37

1000 x 2000 39.37 x 78.74

1000 x 3000 39.37 x 118.11



sistema di fissaggio
fixing system

DETTAGLI E FINITURE DETAILS AND FINISHINGS

Finiture standard alluminio Standard aluminium finishings

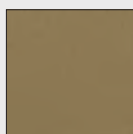


Bianco
White

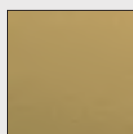


Nero
Black

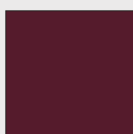
Finiture speciali alluminio - verniciatura (esempi) Special aluminium finishings - liquid painting (e.g.)



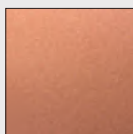
Bronzo
Bronze



Ottone
Brass



RAL 3005



Rame
Copper



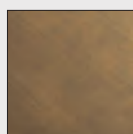
RAL 7035



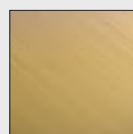
RAL 7033

Finitura RAL personalizzata disponibile su richiesta
On request custom RAL finishing available

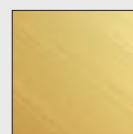
Finiture speciali alluminio - ossidazione (esempi) Special aluminium finishings - oxidation (e.g.)



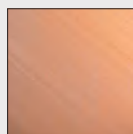
Bronzo
Bronze



Ottone
Brass



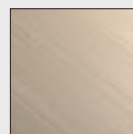
Oro
Gold



Rame
Copper



Cromato
Chrome



Champagne
Champagne

Dettagli sospensione Suspension details



Terminale Roof
Frame suspension
cable terminal

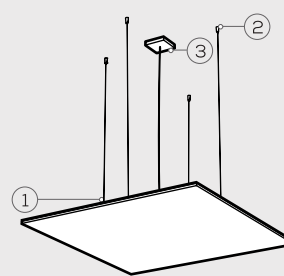


Rosone
Ceiling rose

Installazione cover Coverplate installation



Cover*
Coverplate*



*Disponibile nelle finiture standard alluminio
*Available in standard aluminium finishings

.ROOF - SPECIFICHE COVER PER J. BOX

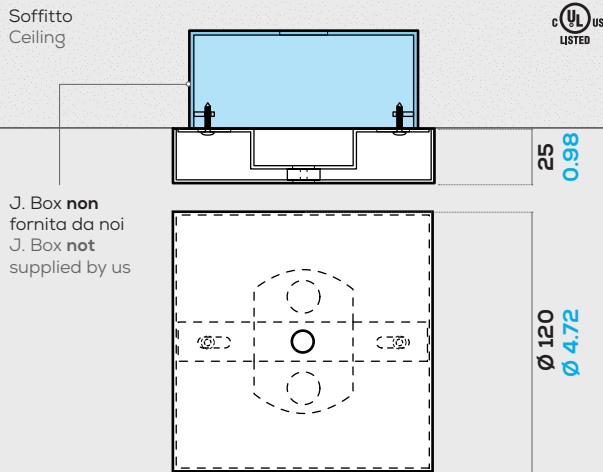
J. BOX COVER SPECIFICATIONS



Dimensioni e sezione

Section and sizes

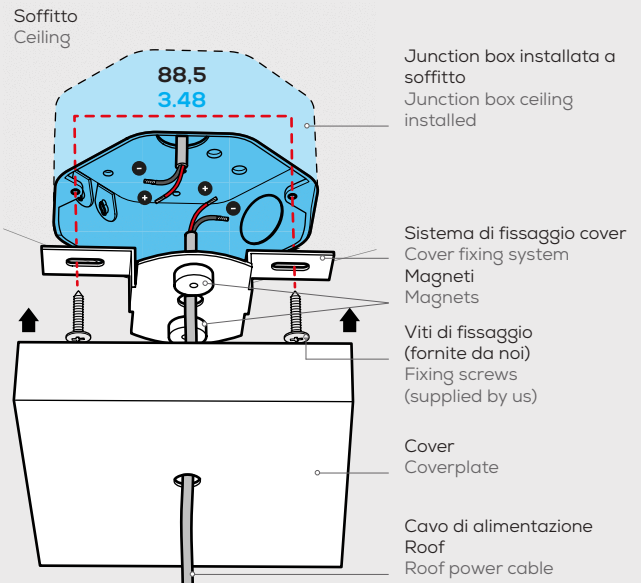
[mm] [in]



Versione per installazione cover UL a soffitto su junction box (non fornita da noi).
Version for UL cover installation on the ceiling on junction box (not supplied by us).

Dettagli installazione

Installation details



.ROOF - SPECIFICHE COVER

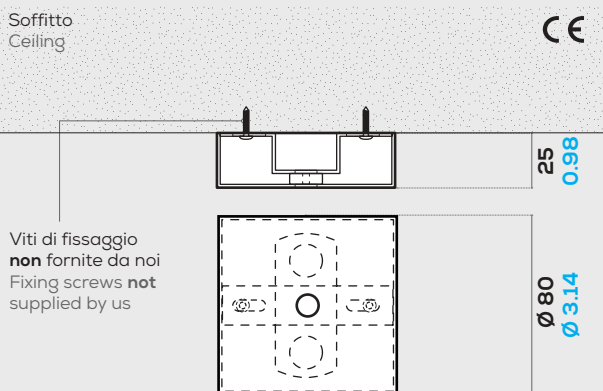
COVER SPECIFICATIONS



Dimensioni e sezione

Section and sizes

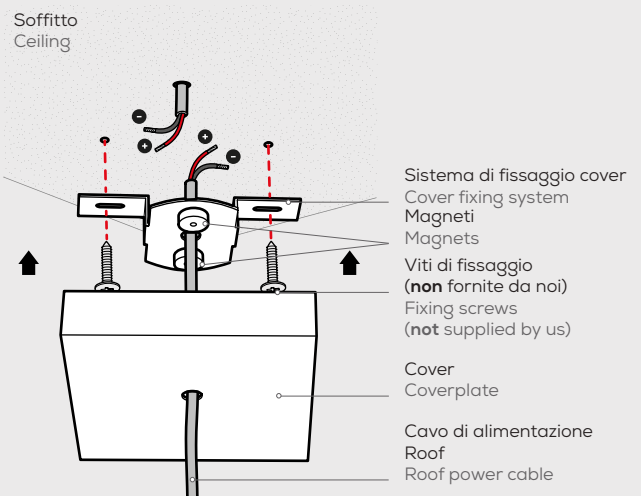
[mm] [in]



Versione per installazione cover CE a soffitto - **SOLO CONFORMITÀ EUROPEA**
Version for CE cover installation on ceiling - **ONLY CONFORMITÉ EUROPÉENNE**

Dettagli installazione

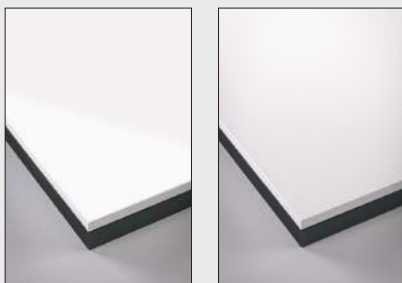
Installation details





FINITURE OPALE OPAL FINISHINGS

Finiture standard opale
Standard opal finishings

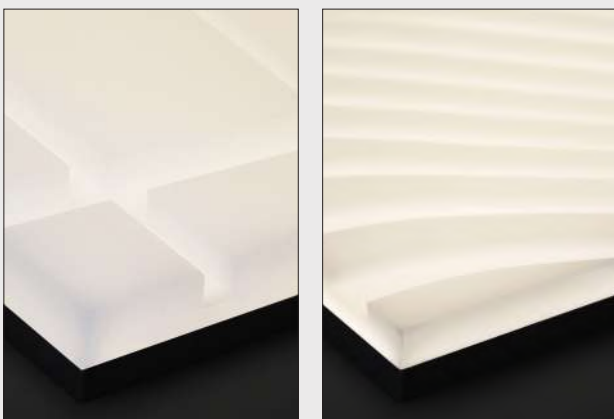


Lucido
Gloss

Opaco
Matte

OPAL MILLING

Finiture speciali opale - fresatura
Special opal finishings - milling



Su richiesta grafica personalizzabile
On request customizable graphic

La tridimensionalità, resa dalla fresatura del diffusore opale, crea dinamicità sulla superficie e permette alla luce di muoversi tra effetti di chiaro-scuro. L'alta qualità della sorgente luminosa è garantita dalla tecnologia FOLIO® che, unita alla fresatura, consente di lavorare con precisione anche le trame più complesse.

The three-dimensionality, made by milling the opal diffuser, creates dynamism on the surface, allowing brightness to move between light and shade effects. The high quality of the light source is guaranteed by the FOLIO® technology which, together with the milling, allows to create with precision even the most complex textures.

OPAL SCULPTURE

Finiture speciali opale - incisione laser
Special opal finishings - laser engraving



Su richiesta grafica personalizzabile
On request customizable graphic

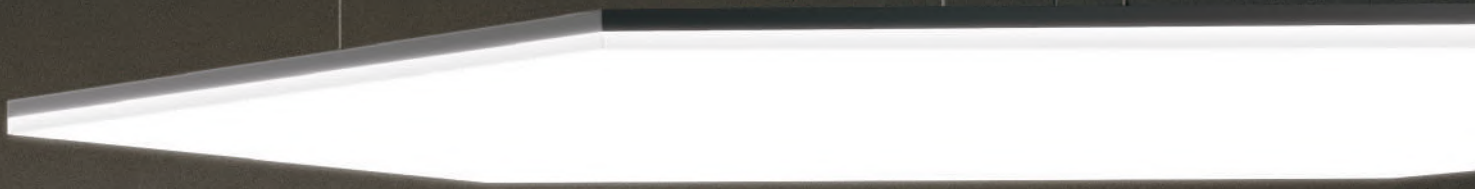
L'incisione della superficie opale attraverso lavorazioni laser di ultima generazione, impreziosisce la sorgente luminosa creando delicati bassorilievi che le conferiscono carattere ed individualità. L'elevata precisione del processo di rimozione del materiale tramite incisione laser garantisce l'eccellente resa dei prodotti FOLIO®.

The opal surface engraving, through latest laser technologies, make the luminous fount more precious making delicate low reliefs that give character and individuality to the panels. The high precision of the material removal process by laser engraving guarantees the excellent yield of the FOLIO® products.

.HEXA

.HEXA SUSPENDED







.HEXA SUSPENDED

GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

OPTION .A CE
UL LISTED

[mm] [in]

Versione con alimentazione remota (alimentatore non incluso). Per info vedi pp. 214 - 215. Dettagli cover cavo alimentazione a p. 193
Remote power supply version (driver not included). For info see pp. 214 - 215. Power cable coverplate details at p. 193

Hexa a sospensione
Alluminio - Metacrilato
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Hexa suspended
Aluminum - Methacrylate
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
○ bianco white	● ●
● nero black	○ ● (esempi) (examples)
	● ●

Colori e finiture speciali alluminio su richiesta (vedi p. 192)
On request special aluminium colors and finishings (see p. 192)

Finiture opale Opal finishings

Standard Standard	Speciali Special
○ lucido gloss	opal milling
○ opaco matte	opal sculpture

Finiture speciali opale su richiesta (vedi p. 195)
On request special opal finishings (see p. 195)

OPTION .B CE

[mm] [in]

Esempio di possibile posizionamento del box/alimentatore
Example of possible positioning of box/driver

Versione con alimentazione integrata (alimentatore non incluso). Per info vedi p. 215 - **SOLO CONFORMITÀ EUROPEA**
Integrated power supply version (driver not included). For info see p. 215 - **ONLY CONFORMITÉ EUROPÉENNE**

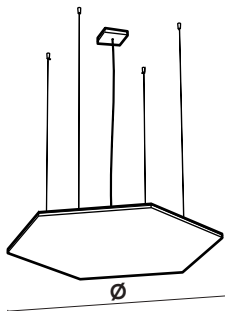
Dimensioni Sizes

	[mm] [in]
600 mm	23.62 in
800 mm	31.49 in
1000 mm	39.37 in

Altre dimensioni su richiesta
Custom sizes available

Installazione Installation

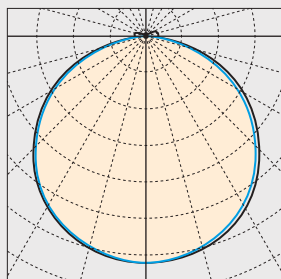
A sospensione
Suspended



.HEXA SUSPENDED

LIGHT INFO

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

LED Lifespan: L90 > 60.000 ore a 50° Celsius
 Blue Light risk group (200 mm): EXEMPT UNLIMITED
 Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
 Input LED: 24 V DC
 Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
 Blue Light risk group (200 mm): EXEMPT UNLIMITED
 Warranty: 2 years (on request extension up to 5 years available)
 Input LED: 24 V DC
 Driver - Transformer: AC/DC 24 V

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
 Reflectance indexes

70/ 50/ 20

.HEXA SUSPENDED

UGR trasversale
 UGR crosswise

UGR longitudinale
 UGR endwise

∅ 600 mm
 ∅ 23.62 in

< 19

< 19

∅ 800 mm
 ∅ 31.49 in

< 19

< 19

∅ 1000 mm
 ∅ 39.37 in

< 19

< 19

Temperatura colore Color temperature

- 2700 K
- 4000 K
- 3000 K
- 5700 K
- 3500 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
 RGBTW su richiesta
 On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
 RGBW and RGBTW

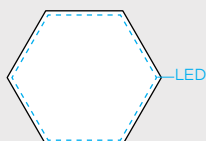
Flusso luminoso output e potenza Luminous flux output and power

∅ 600 mm	∅ 23.62 in	P1 2500 lm	45 W
∅ 800 mm	∅ 31.49 in	P1 3200 lm	60 W
∅ 1000 mm	∅ 39.37 in	P1 4125 lm	75 W

Posizione LED LED position

P1

LED sul perimetro
 LED on the perimeter



Info LED LED info

CRI R_a = 100 (*Nichia Optisolis™*) su richiesta
 On request CRI R_a = 100 (*Nichia Optisolis™*)

CRI R_a min 90
 R_s min 50

LED Nichia

Nichia Optisolis™ e *Nichia Vitasolis™* su richiesta
 On request *Nichia Optisolis™* and *Nichia Vitasolis™*

Dimmerabile Si (vedi pp. 214 - 215)
 Dimmable Yes (see pp. 214 - 215)

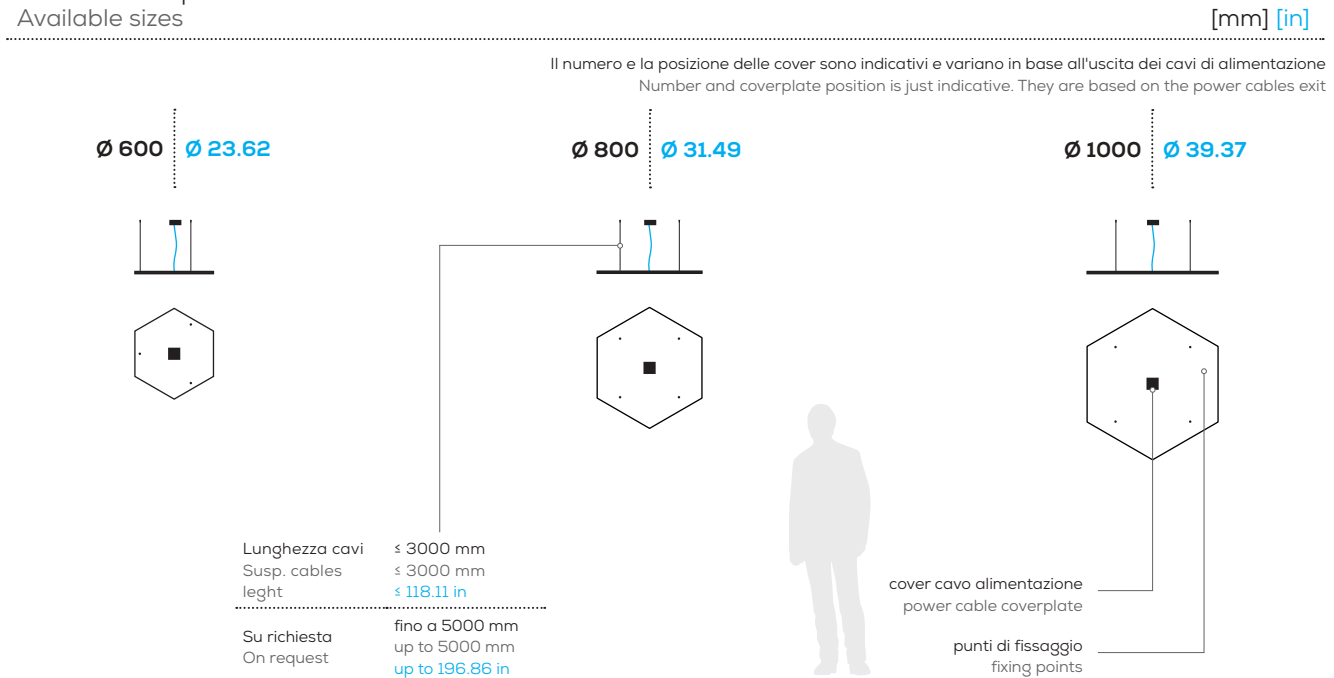
.HEXA SUSPENDED

Codice prodotto
Product code

								[mm] [in]
prodotto product	dimensioni sizes	flusso luminoso luminous flux	CCT	finiture alluminio aluminium finishings	finitura opale opal finishings	fissaggio fastening		
H.A .HEXA alimentazione remota remote power supply	06 ø 600 ø 23.62	P1 1 perimetro LED 1 LED perimeter	27 2700 K	W bianco white	G lucido gloss	S a sospensione suspended		
H.B .HEXA alimentazione integrata integrated power supply	08 ø 800 ø 31.49		30 3000 K	B nero black	M opaco matte			
	10 ø 1000 ø 39.37		35 3500 K	S speciale ¹ special ¹	OM opal milling ¹			
			40 4000 K		OS opal sculpture ¹			
			57 5700 K					
			TW Tunable White					
			RQ su richiesta on request					

¹Finiture speciali su richiesta (vedi pp. 192 - 195)
¹On request special finishings (see pp. 192 - 195)

Dimensioni disponibili
Available sizes



.HEXA CEILING





.HEXA CEILING

GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

OPTION .A

[mm] [in]

48 (23 + 25)
1.88 (0.90 + 0.98)

Ø

CE
UL LISTED

Versione con alimentazione remota (alimentatore non incluso). Per info vedi pp. 214 - 215.
Remote power supply version (driver not included). For info see pp. 214 - 215.

OPTION .B

[mm] [in]

48 (23 + 25)
1.88 (0.90 + 0.98)

Ø

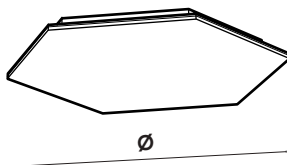
CE

Esempio di possibile posizionamento del box/alimentatore
Example of possible positioning of box/driver

Versione con alimentazione integrata (alimentatore non incluso). Per info vedi p. 215 - **SOLO CONFORMITÀ EUROPEA**
Integrated power supply version (driver not included). For info see p. 215 - **ONLY CONFORMITÉ EUROPÉENNE**

Installazione Installation

A soffitto
Ceiling



Hexa a soffitto
Alluminio - Metacrilato
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Hexa ceiling
Aluminum - Methacrylate
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
○ bianco white	● ●
● nero black	○ ● (esempi) (examples)
	● ●

Colori e finiture speciali alluminio su richiesta (vedi p. 192)
On request special aluminium colors and finishings (see p. 192)

Finiture opale Opal finishings

Standard Standard	Speciali Special
○ lucido gloss	opal milling
○ opaco matte	opal sculpture

Finiture speciali opale su richiesta (vedi p. 195)
On request special opal finishings (see p. 195)

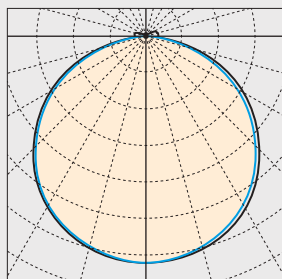
Dimensioni Sizes

	[mm] [in]
Ø	
600 mm	23.62 in
800 mm	31.49 in
1000 mm	39.37 in

Altre dimensioni su richiesta
Custom sizes available

.HEXA CEILING

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.HEXA CEILING

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

∅ 600 mm

∅ 23.62 in

< 19

< 19

∅ 800 mm

∅ 31.49 in

< 19

< 19

∅ 1000 mm

∅ 39.37 in

< 19

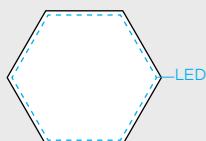
< 19

Posizione LED

LED position

P1

LED sul perimetro
LED on the perimeter



Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™

LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore Color temperature

- 2700 K
- 4000 K
- 3000 K
- 5700 K
- 3500 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW and RGBTW

Flusso luminoso output e potenza Luminous flux output and power

∅ 600 mm	∅ 23.62 in	P1 2500 lm	45 W
∅ 800 mm	∅ 31.49 in	P1 3200 lm	60 W
∅ 1000 mm	∅ 39.37 in	P1 4125 lm	75 W

Info LED LED info

CRI R_a = 100 (Nichia Optisolis™) su richiesta
On request CRI R_a = 100 (Nichia Optisolis™)

CRI R_a min 90
R_s min 50

LED Nichia

Dimmerabile Si (vedi pp. 214 - 215)
Dimmable Yes (see pp. 214 - 215)

.HEXA CEILING

Codice prodotto
Product code

								[mm] [in]
prodotto product	dimensioni sizes	flusso luminoso luminous flux	CCT	finiture alluminio aluminium finishings	finitura opale opal finishings	fissaggio fastening		
H.A .HEXA alimentazione remota remote power supply	06 ø 600 ø 23.62	P1 1 perimetro LED 1 LED perimeter	27 2700 K	W bianco white	G lucido gloss	C a soffitto ceiling		
H.B .HEXA alimentazione integrata integrated power supply	08 ø 800 ø 31.49		30 3000 K	B nero black	M opaco matte			
	10 ø 1000 ø 39.37		35 3500 K	S speciale ¹ special ¹	OM opal milling ¹			
			40 4000 K		OS opal sculpture ¹			
			57 5700 K					
			TW Tunable White					
			RQ su richiesta on request					

¹Finiture speciali su richiesta (vedi pp. 192 - 195)
¹On request special finishings (see pp. 192 - 195)

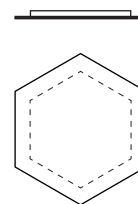
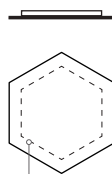
Dimensioni disponibili
Available sizes

[mm] [in]

ø 600 ø 23.62

ø 800 ø 31.49

ø 1000 ø 39.37



sistema di fissaggio
fixing system

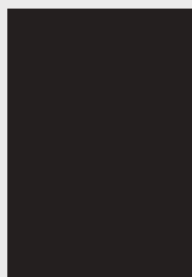


DETTAGLI E FINITURE DETAILS AND FINISHINGS

Finiture standard alluminio Standard aluminium finishings

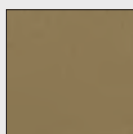


Bianco
White

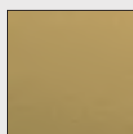


Nero
Black

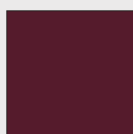
Finiture speciali alluminio - verniciatura (esempi) Special aluminium finishings - liquid painting (e.g.)



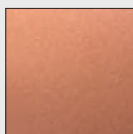
Bronzo
Bronze



Ottone
Brass



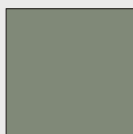
RAL 3005



Rame
Copper



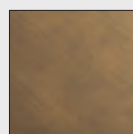
RAL 7035



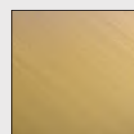
RAL 7033

Finitura RAL personalizzata disponibile su richiesta
On request custom RAL finishing available

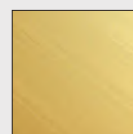
Finiture speciali alluminio - ossidazione (esempi) Special aluminium finishings - oxidation (e.g.)



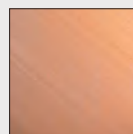
Bronzo
Bronze



Ottone
Brass



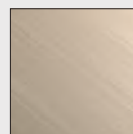
Oro
Gold



Rame
Copper



Cromato
Chrome



Champagne
Champagne

Dettagli sospensione Suspension details



①
Terminale Hexa
Hexa suspension
cable terminal

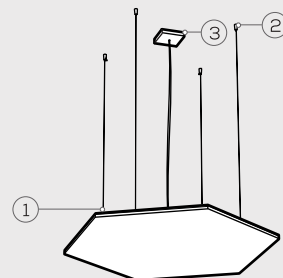


②
Rosone
Ceiling rose

Installazione cover Coverplate installation



③
Cover*
Coverplate*



*Disponibile nelle finiture standard alluminio
*Available in standard aluminium finishings

.HEXA - SPECIFICHE COVER PER J. BOX

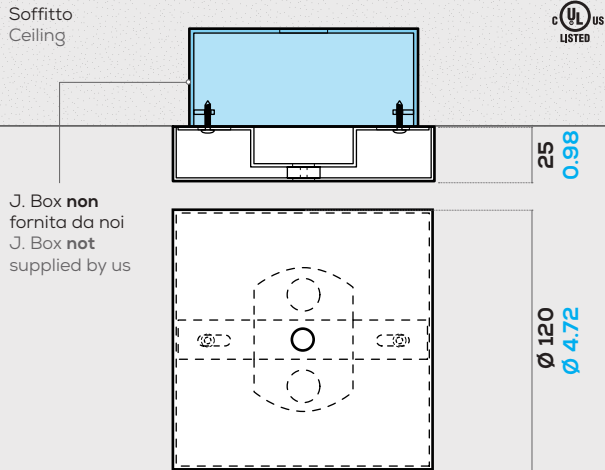
J. BOX COVER SPECIFICATIONS



Dimensioni e sezione

Section and sizes

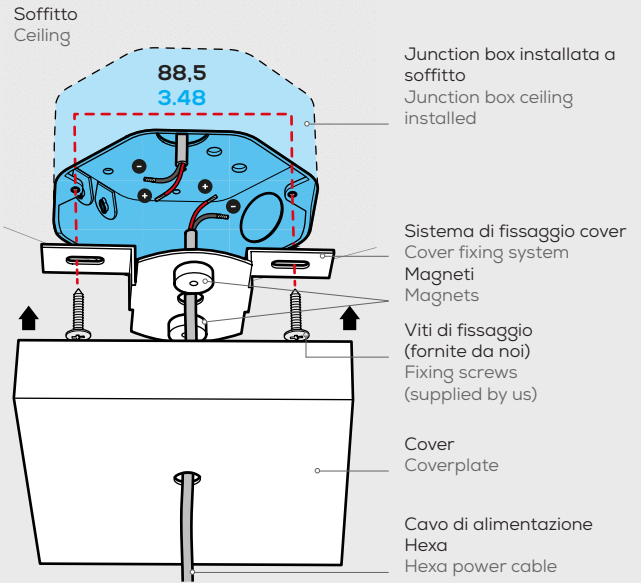
[mm] [in]



Versione per installazione cover UL a soffitto su junction box (non fornita da noi).
Version for UL cover installation on the ceiling on junction box (not supplied by us).

Dettagli installazione

Installation details



.HEXA - SPECIFICHE COVER

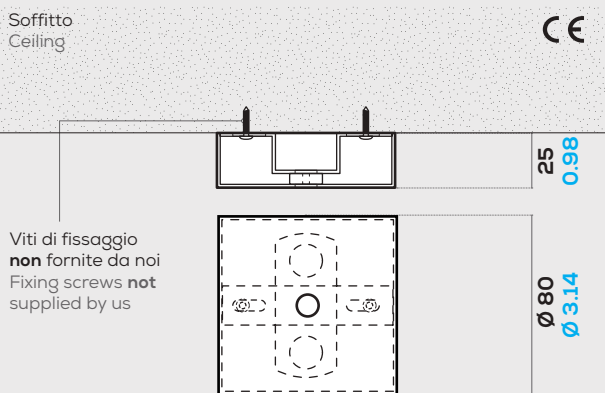
COVER SPECIFICATIONS



Dimensioni e sezione

Section and sizes

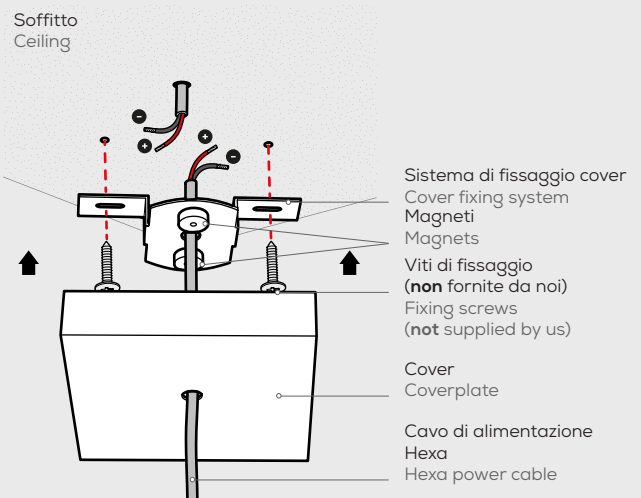
[mm] [in]



Versione per installazione cover CE a soffitto - **SOLO CONFORMITÀ EUROPEA**
Version for CE cover installation on ceiling - **ONLY CONFORMITÉ EUROPÉENNE**

Dettagli installazione

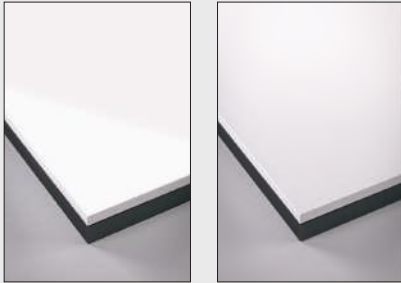
Installation details





FINITURE OPALE OPAL FINISHINGS

Finiture standard opale
Standard opal finishings

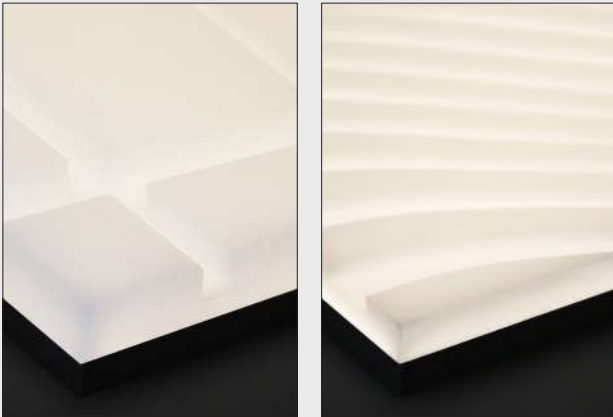


Lucido
Gloss

Opaco
Matte

OPAL MILLING

Finiture speciali opale - fresatura
Special opal finishings - milling



Su richiesta grafica personalizzabile
On request customizable graphic

La tridimensionalità, resa dalla fresatura del diffusore opale, crea dinamicità sulla superficie e permette alla luce di muoversi tra effetti di chiaro-scuro. L'alta qualità della sorgente luminosa è garantita dalla tecnologia FOLIO® che, unita alla fresatura, consente di lavorare con precisione anche le trame più complesse.

The three-dimensionality, made by milling the opal diffuser, creates dynamism on the surface, allowing brightness to move between light and shade effects. The high quality of the light source is guaranteed by the FOLIO® technology which, together with the milling, allows to create with precision even the most complex textures.

OPAL SCULPTURE

Finiture speciali opale - incisione laser
Special opal finishings - laser engraving

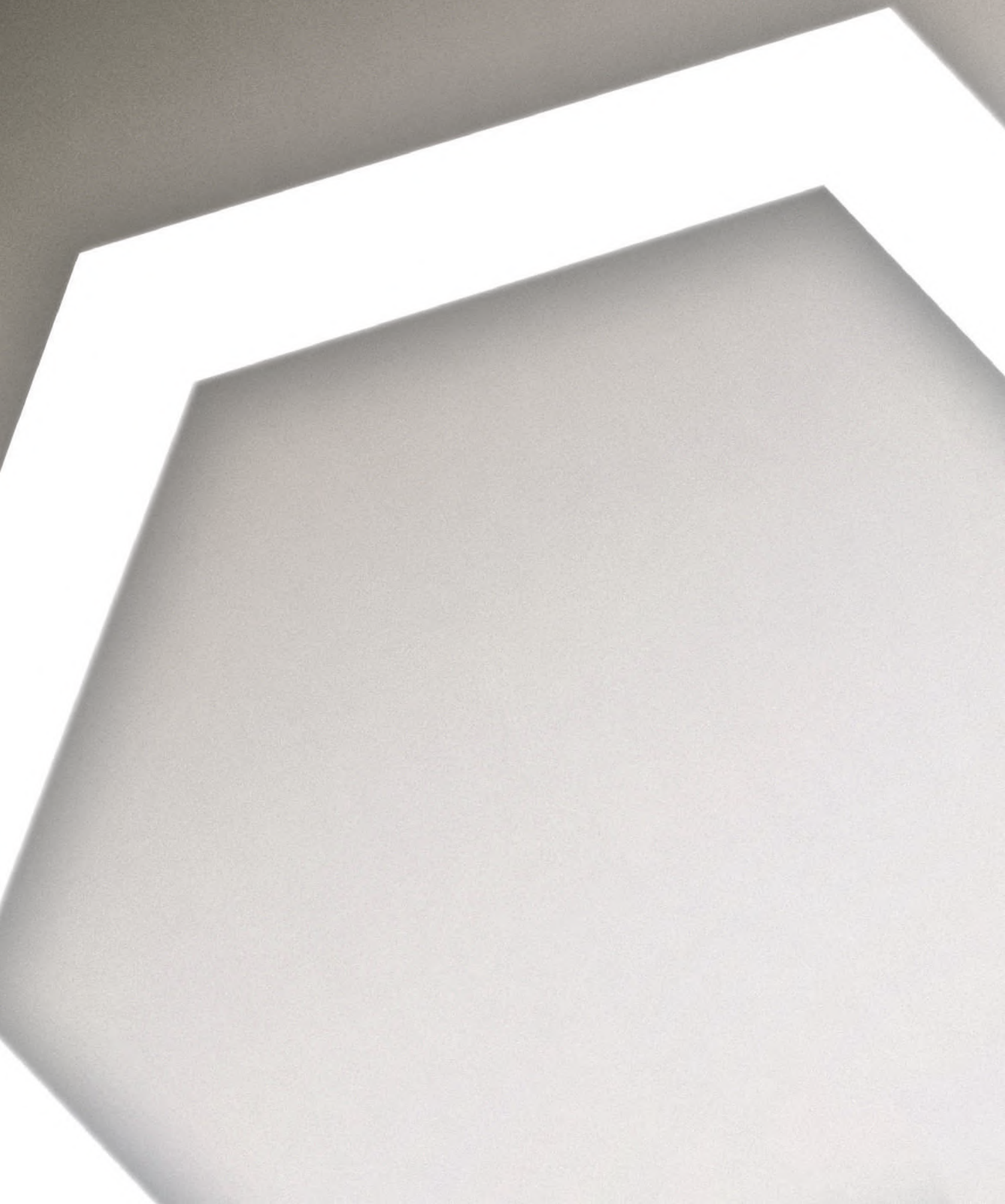


Su richiesta grafica personalizzabile
On request customizable graphic

L'incisione della superficie opale attraverso lavorazioni laser di ultima generazione, impreziosisce la sorgente luminosa creando delicati bassorilievi che le conferiscono carattere ed individualità. L'elevata precisione del processo di rimozione del materiale tramite incisione laser garantisce l'eccellente resa dei prodotti FOLIO®.

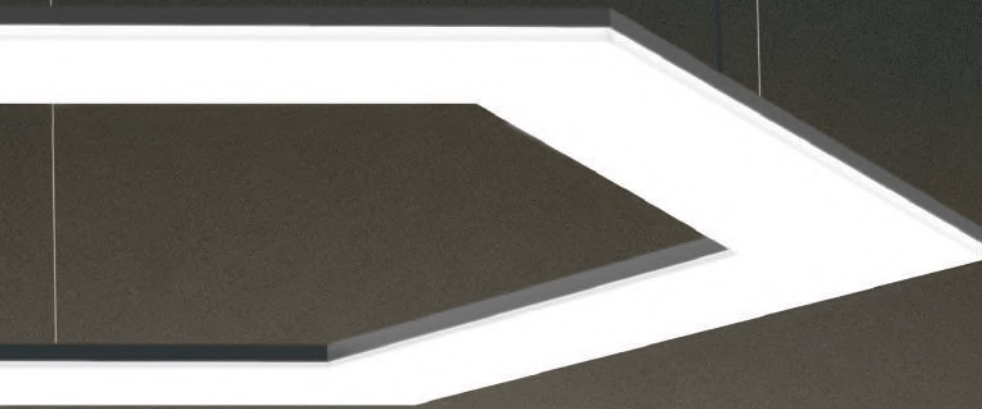
The opal surface engraving, through latest laser technologies, make the luminous fount more precious making delicate low reliefs that give character and individuality to the panels. The high precision of the material removal process by laser engraving guarantees the excellent yield of the FOLIO® products.

.GROOVE



.GROOVE SUSPENDED







.GROOVE SUSPENDED

GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

Groove a sospensione
Alluminio - Metacrilato
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Groove suspended
Aluminum - Methacrylate (PMMA)
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
<ul style="list-style-type: none"> ○ bianco white ● nero black 	<ul style="list-style-type: none"> ● ● (esempi) (examples) ● ● ● ●

Colori e finiture speciali alluminio su richiesta (vedi p. 210)
On request special aluminium colors and finishings (see p. 210)

Finiture opale Opal finishings

Standard Standard	Speciali Special
<ul style="list-style-type: none"> ○ lucido gloss ○ opaco matte 	<ul style="list-style-type: none"> opal milling opal sculpture

Finiture speciali opale su richiesta (vedi p. 213)
On request special opal finishings (see p. 213)

Dimensioni Sizes

		[mm] [in]	
	W		∅
100 mm	3.93 in	1000 mm	39.37 in
150 mm	5.90 in	1500 mm	59.05 in
200 mm	7.87 in	2000 mm	78.74 in

Altre dimensioni su richiesta
Custom sizes available

OPTION .A

[mm] [in]

Versione con alimentazione remota (alimentatore non incluso). Per info vedi pp. 214 - 215. Dettagli cover cavo alimentazione a p. 211
Remote power supply version (driver not included). For info see pp. 214 - 215. Power cable coverplate details at p. 211

OPTION .B

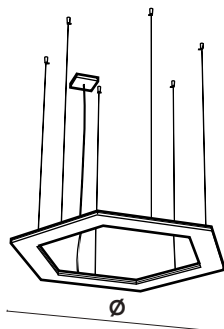
[mm] [in]

Esempio di possibile posizionamento del box/alimentatore
Example of possible positioning of box/driver

Versione con alimentazione integrata (alimentatore non incluso). Per info vedi p. 215 - **SOLO CONFORMITÀ EUROPEA**
Integrated power supply version (driver not included). For info see p. 215 - **ONLY CONFORMITÉ EUROPÉENNE**

Installazione Installation

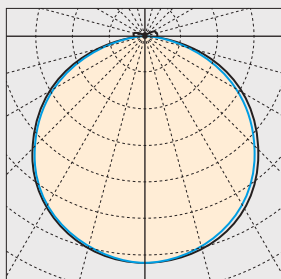
A sospensione
Suspended



.GROOVE SUSPENDED

LIGHT INFO

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

LED Lifespan: L90 > 60.000 ore a 50° Celsius
 Blue Light risk group (200 mm): EXEMPT UNLIMITED
 Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
 Input LED: 24 V DC
 Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
 Blue Light risk group (200 mm): EXEMPT UNLIMITED
 Warranty: 2 years (on request extension up to 5 years available)
 Input LED: 24 V DC
 Driver - Transformer: AC/DC 24 V

UGR

X = 4 H, Y = 8 H

S = 0,25 H

Indici di riflessione
 Reflectance indexes

70/ 50/ 20

.GROOVE SUSPENDED

UGR trasversale
 UGR crosswise

UGR longitudinale
 UGR endwise

W 100 mm
 ø 1000 mm

W 3.93 in
 ø 39.37 in

< 19

< 19

W 150 mm
 ø 1500 mm

W 5.90 in
 ø 59.05 in

< 19

< 19

W 200 mm
 ø 2000 mm

W 7.87 in
 ø 78.74 in

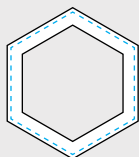
< 19

< 19

Posizione LED LED position

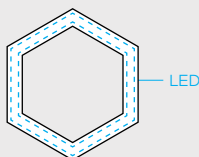
P1

LED sul perimetro esterno
 LED on the external perimeter



P2

LED sul perimetro esterno e interno
 LED on the external and internal perimeters



Temperatura colore Color temperature

- 2700 K
- 4000 K
- 3000 K
- 5700 K
- 3500 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
 RGBTW su richiesta
 On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
 RGBW and RGBTW

Flusso luminoso output e potenza Luminous flux output and power

W 100 mm ø 1000 mm	W 3.93 in ø 39.37 in	P1 2650 lm P2 4725 lm	75 W 135 W
W 150 mm ø 1500 mm	W 5.90 in ø 59.05 in	P1 3950 lm P2 7000 lm	112 W 200 W
W 200 mm ø 2000 mm	W 7.87 in ø 78.74 in	P1 5250 lm P2 9450 lm	150 W 270 W

Info LED LED info

CRI R_a = 100 (Nichia Optisolis™) su richiesta
 On request CRI R_a = 100 (Nichia Optisolis™)

CRI R_a min 90
 R_g min 50

LED Nichia

Dimmerabile Si (vedi pp. 214 - 215)
 Dimmable Yes (see pp. 214 - 215)

Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
 On request Nichia Optisolis™ and Nichia Vitasolis™

.GROOVE SUSPENDED

Codice prodotto
Product code

								[mm] [in]		
prodotto product	dimensioni sizes	flusso luminoso luminous flux	CCT	finiture alluminio aluminium finishings	finitura opale opal finishings	fissaggio fastening				
O.A .GROOVE alimentazione remota remote power supply	01 W 100	P1 1 perimetro LED 1 LED perimeter	27 2700 K	W bianco white	G lucido gloss	S a sospensione suspended				
	10 ø 1000 W 3.93 ø 39.37									
O.B .GROOVE alimentazione integrata integrated power supply	015 W 150	P2 2 perimetri LED 2 LED perimeters	30 3000 K	B nero black	M opaco matte					
	15 ø 1500 W 5.90 ø 59.05									
	02 W 200							35 3500 K	S speciale ¹ special ¹	OM opal milling ¹
	20 ø 2000 W 7.87 ø 78.74									
	57 5700 K									
		TW Tunable White								
		RQ su richiesta on request								

¹Finiture speciali su richiesta (vedi pp. 210 - 213)

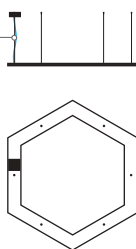
¹On request special finishings (see pp. 210 - 213)

Dimensioni disponibili
Available sizes

[mm] [in]

Il numero e la posizione delle cover sono indicativi e variano in base all'uscita dei cavi di alimentazione
Number and coverplate position is just indicative. They are based on the power cables exit

W 100 **W 3.93**
Ø 1000 **Ø 39.37**



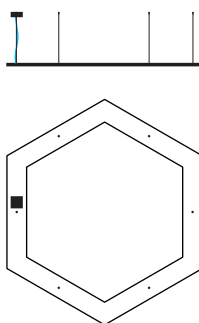
Lunghezza cavi
Susp. cables
leght

≤ 3000 mm
≤ 3000 mm
≤ 118.11 in

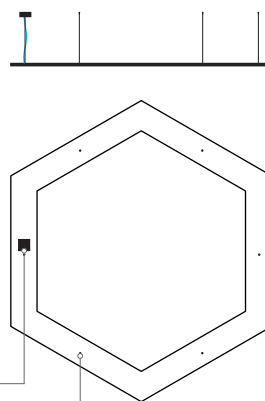
Su richiesta
On request

fino a 5000 mm
up to 5000 mm
up to 196.86 in

W 150 **W 5.90**
Ø 1500 **Ø 59.05**



W 200 **W 7.87**
Ø 2000 **Ø 78.74**



cover cavo alimentazione
power cable coverplate

punti di fissaggio
fixing points



.GROOVE CEILING







.GROOVE CEILING

GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

Groove a soffitto
Alluminio - Metacrilato
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Groove ceiling
Aluminum - Methacrylate (PMMA)
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K,
RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
○ bianco white	● ●
● nero black	○ ● (esempi) (examples)
	● ●

Colori e finiture speciali alluminio su richiesta (vedi p. 210)
On request special aluminium colors and finishings (see p. 210)

Finiture opale Opal finishings

Standard Standard	Speciali Special
○ lucido gloss	opal milling
○ opaco matte	opal sculpture

Finiture speciali opale su richiesta (vedi p. 213)
On request special opal finishings (see p. 213)

Dimensioni Sizes

		[mm] [in]	
		W	Ø
100 mm	3.93 in	1000 mm	39.37 in
150 mm	5.90 in	1500 mm	59.05 in
200 mm	7.87 in	2000 mm	78.74 in

Altre dimensioni su richiesta
Custom sizes available

[mm] [in]

OPTION .A

CE

UL LISTED

44
(24 + 20)
1.73
(0.94 + 0.79)

Ø

W

Versione con alimentazione remota (alimentatore non incluso). Per info vedi pp. 214 - 215.
Remote power supply version (driver not included). For info see pp. 214 - 215.

[mm] [in]

OPTION .B

CE

49
(24 + 25)
1.92
(0.94 + 0.98)

Ø

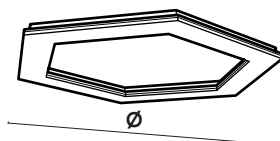
W

Esempio di possibile posizionamento del box/alimentatore
Example of possible positioning of box/driver

Versione con alimentazione integrata (alimentatore non incluso). Per info vedi p. 215 - **SOLO CONFORMITÀ EUROPEA**
Integrated power supply version (driver not included). For info see p. 215 - **ONLY CONFORMITÉ EUROPÉENNE**

Installazione Installation

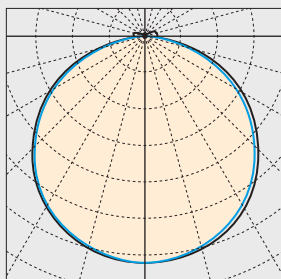
A soffitto
Ceiling



.GROOVE CEILING

LIGHT INFO

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.GROOVE CEILING

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

W 100 mm
ø 1000 mm

< 19

< 19

W 3.93 in
ø 39.37 in

W 150 mm
ø 1500 mm

< 19

< 19

W 5.90 in
ø 59.05 in

W 200 mm
ø 2000 mm

< 19

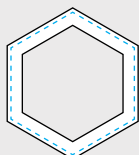
< 19

W 7.87 in
ø 78.74 in

Posizione LED LED position

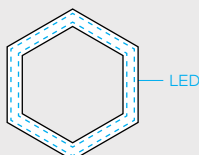
P1

LED sul perimetro esterno
LED on the external perimeter



P2

LED sul perimetro esterno e interno
LED on the external and internal perimeters



Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore Color temperature

- 2700 K
- 4000 K
- 3000 K
- 5700 K
- 3500 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW and RGBTW

Flusso luminoso output e potenza Luminous flux output and power

W	ø	W	ø	P1	P2	P1	P2
100 mm	1000 mm	3.93 in	39.37 in	2650 lm	4725 lm	75 W	135 W
150 mm	1500 mm	5.90 in	59.05 in	3950 lm	7000 lm	112 W	200 W
200 mm	2000 mm	7.87 in	78.74 in	5250 lm	9450 lm	150 W	270 W

Info LED LED info

CRI R_a = 100 (Nichia Optisolis™) su richiesta
On request CRI R_a = 100 (Nichia Optisolis™)

CRI R_a min 90
R_g min 50

LED Nichia

Dimmerabile Si (vedi pp. 214 - 215)
Dimmable Yes (see pp. 214 - 215)

.GROOVE CEILING

Codice prodotto
Product code

prodotto product		dimensioni sizes	flusso luminoso luminous flux	CCT	finiture alluminio aluminium finishings	finitura opale opal finishings	fissaggio fastening			
O.A	.GROOVE alimentazione remota remote power supply	01 W 100	P1 1 perimetro LED 1 LED perimeter	27 2700 K	W bianco white	G lucido gloss	C a soffitto ceiling			
		10 ø 1000 W 3.93 ø 39.37								
O.B	.GROOVE alimentazione integrata integrated power supply	015 W 150	P2 2 perimetri LED 2 LED perimeters	30 3000 K	B nero black	M opaco matte				
		15 ø 1500 W 5.90 ø 59.05								
		02 W 200						35 3500 K	S speciale ¹ special ¹	OM opal milling ¹
		20 ø 2000 W 7.87 ø 78.74								
	57 5700 K									
		TW Tunable White								
		RQ su richiesta on request								

¹Finiture speciali su richiesta (vedi pp. 210 - 213)
¹On request special finishings (see pp. 210 - 213)

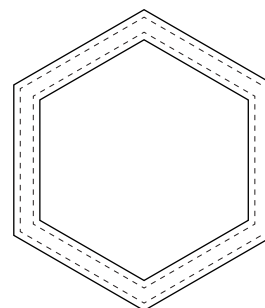
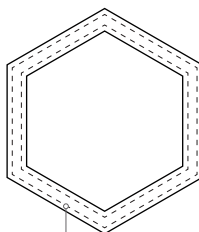
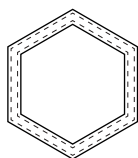
Dimensioni disponibili
Available sizes

[mm] [in]

W 100 W 3.93
ø 1000 ø 39.37

W 150 W 5.90
ø 1500 ø 59.05

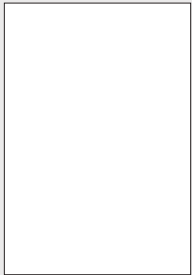
W 200 W 7.87
ø 2000 ø 78.74



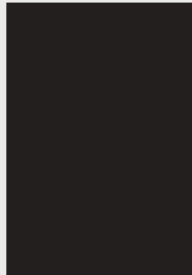
sistema di fissaggio
fixing system

DETTAGLI E FINITURE DETAILS AND FINISHINGS

Finiture standard alluminio Standard aluminium finishings



Bianco
White

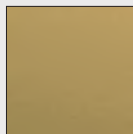


Nero
Black

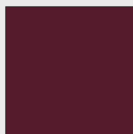
Finiture speciali alluminio - verniciatura (esempi) Special aluminium finishings - liquid painting (e.g.)



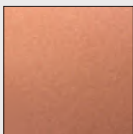
Bronzo
Bronze



Ottone
Brass



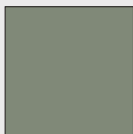
RAL 3005



Rame
Copper



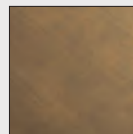
RAL 7035



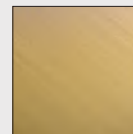
RAL 7033

Finitura RAL personalizzata disponibile su richiesta
On request custom RAL finishing available

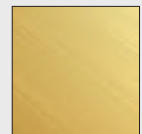
Finiture speciali alluminio - ossidazione (esempi) Special aluminium finishings - oxidation (e.g.)



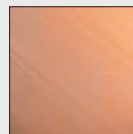
Bronzo
Bronze



Ottone
Brass



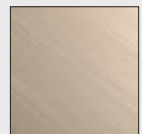
Oro
Gold



Rame
Copper



Cromato
Chrome



Champagne
Champagne

Dettagli sospensione Suspension details



①
Terminale Groove
Groove susp.
cable terminal

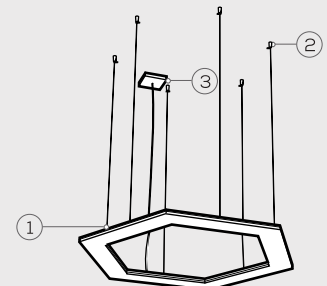


②
Rosone
Ceiling rose

Installazione cover Coverplate installation



③
Cover*
Coverplate*



*Disponibile nelle finiture standard alluminio
*Available in standard aluminium finishings

.GROOVE - SPECIFICHE COVER PER J. BOX

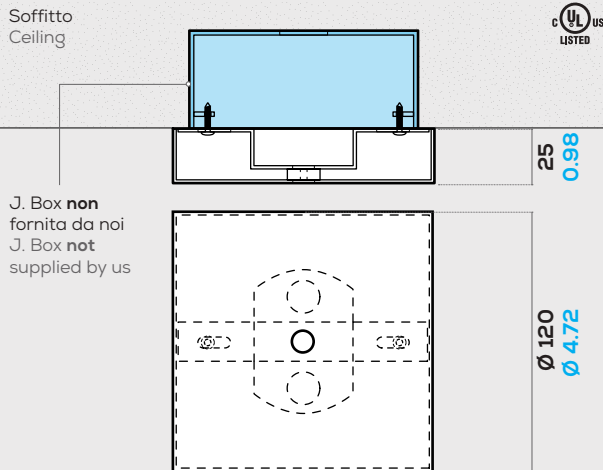
J. BOX COVER SPECIFICATIONS



Dimensioni e sezione

Section and sizes

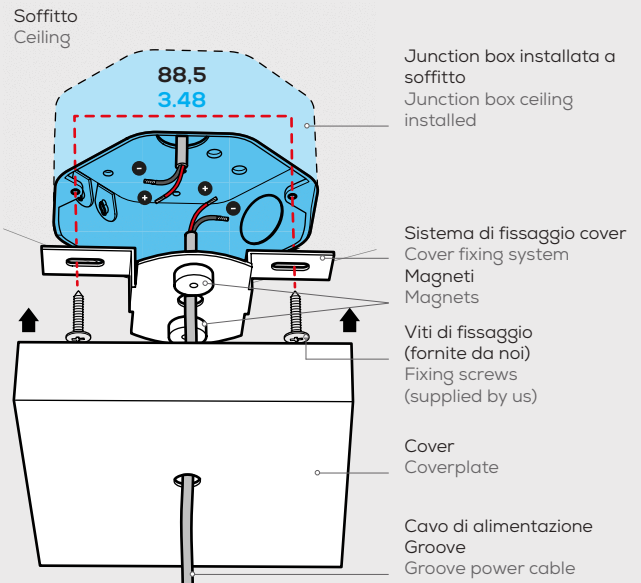
[mm] [in]



Versione per installazione cover UL a soffitto su junction box (non fornita da noi).
Version for UL cover installation on the ceiling on junction box (not supplied by us).

Dettagli installazione

Installation details



.GROOVE - SPECIFICHE COVER

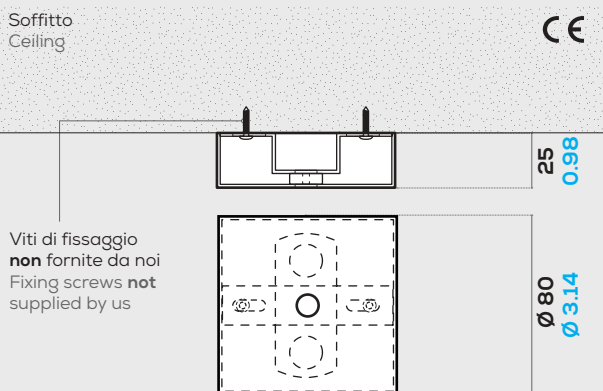
COVER SPECIFICATIONS



Dimensioni e sezione

Section and sizes

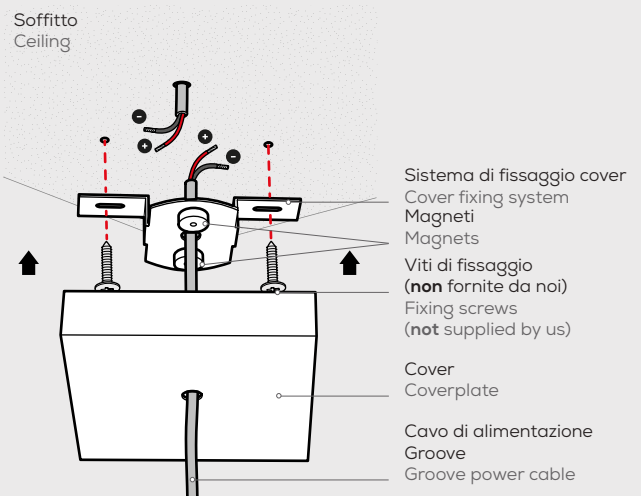
[mm] [in]

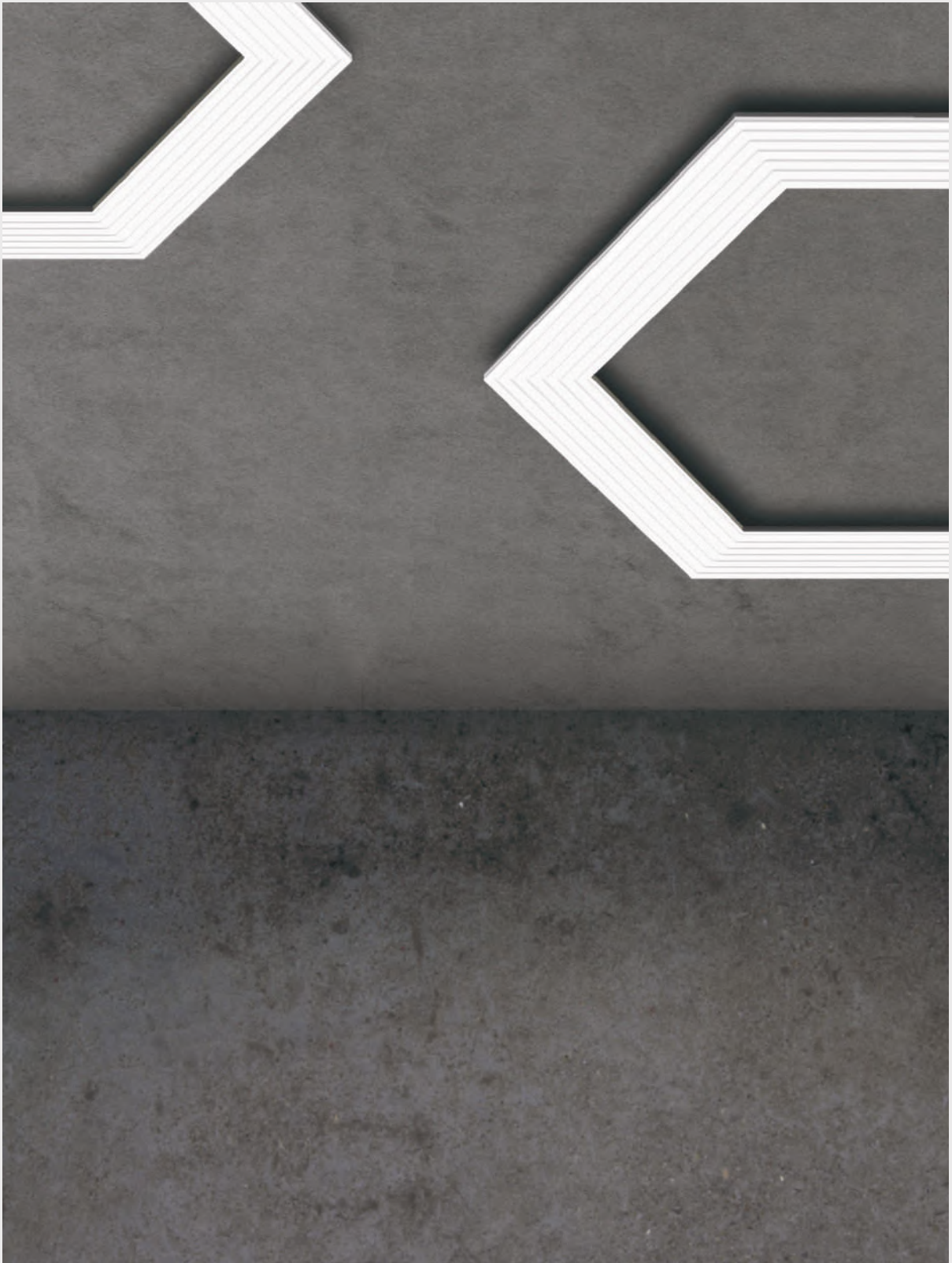


Versione per installazione cover CE a soffitto - **SOLO CONFORMITÀ EUROPEA**
Version for CE cover installation on ceiling - **ONLY CONFORMITÉ EUROPÉENNE**

Dettagli installazione

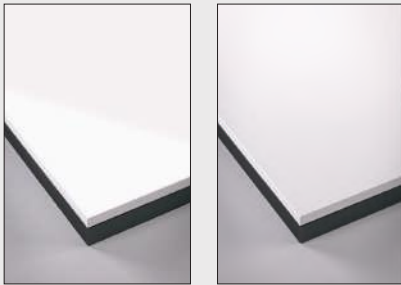
Installation details





FINITURE OPALE OPAL FINISHINGS

Finiture standard opale
Standard opal finishings

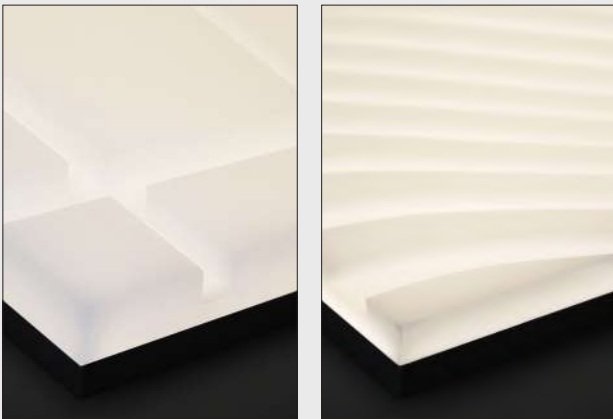


Lucido
Gloss

Opaco
Matte

OPAL MILLING

Finiture speciali opale - fresatura
Special opal finishings - milling



Su richiesta grafica personalizzabile
On request customizable graphic

La tridimensionalità, resa dalla fresatura del diffusore opale, crea dinamicità sulla superficie e permette alla luce di muoversi tra effetti di chiaro-scuro. L'alta qualità della sorgente luminosa è garantita dalla tecnologia FOLIO® che, unita alla fresatura, consente di lavorare con precisione anche le trame più complesse.

The three-dimensionality, made by milling the opal diffuser, creates dynamism on the surface, allowing brightness to move between light and shade effects. The high quality of the light source is guaranteed by the FOLIO® technology which, together with the milling, allows to create with precision even the most complex textures.

OPAL SCULPTURE

Finiture speciali opale - incisione laser
Special opal finishings - laser engraving



Su richiesta grafica personalizzabile
On request customizable graphic

L'incisione della superficie opale attraverso lavorazioni laser di ultima generazione, impreziosisce la sorgente luminosa creando delicati bassorilievi che le conferiscono carattere ed individualità. L'elevata precisione del processo di rimozione del materiale tramite incisione laser garantisce l'eccellente resa dei prodotti FOLIO®.

The opal surface engraving, through latest laser technologies, make the luminous fount more precious making delicate low reliefs that give character and individuality to the panels. The high precision of the material removal process by laser engraving guarantees the excellent yield of the FOLIO® products.

ALIMENTATORI E INTERFACCE DIMMER

POWER SUPPLIES AND DIMMING INTERFACES

Certificazione UL
UL listed



Alimentatori remoti e dimmers
Remote drivers and dimmers

Dimensioni (box + alimentatore)
Sizes (box + power supply)

[mm] [in]

TY25
LPF - 25D - 24

Potenza massima: 25W
Maximum output power: 25W

L 245 x W 64 x H 37 mm
L 9.64 x W 2.51 x H 1.45 in

TY40
LPF - 40D - 24

Potenza massima: 40W
Maximum output power: 40W

L 245 x W 64 x H 37 mm
L 9.64 x W 2.51 x H 1.45 in

TY60
LPF - 60D - 24

Potenza massima: 60W
Maximum output power: 60W

L 245 x W 64 x H 37 mm
L 9.64 x W 2.51 x H 1.45 in

TY80
HLG - 80H - 24BL

Potenza massima: 80W
Maximum output power: 80W

Box non in dotazione
Box not supplied

TY100
HLG - 100H - 24B

Potenza massima: 100W
Maximum output power: 100W

L 245 x W 64 x H 37 mm
L 10.63 x W 2.51 x H 1.45 in

CDUL
Dimmer interface 0-10

UL LISTED

L 110 x W 64 x H 52 mm
L 4.33 x W 2.51 x H 2.04 in

LEO
Dimmer interface DMX or DALI

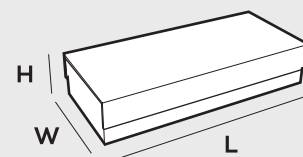
UR RECOGNIZED

L 45 x W 58 x H 25 mm
L 1.77 x W 2.28 x H 0.98 in

DOC
Dimmer interface DMX or DALI
for TW or RGB

UR RECOGNIZED

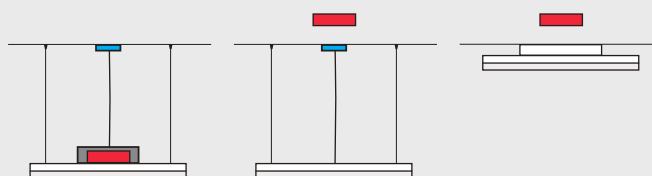
L 71 x W 97 x H 62 mm
L 2.79 x W 3.81 x H 2.44 in



Posizionamento alimentatore
Power supply positioning



Alimentazione remota
Remote power supply



Alimentatore ■
Power supply

Box alimentatore ■
Power supply's box

Cover ■
Coverplate

I prodotti FOLIO® sono Classe II. I nostri alimentatori e le nostre interfacce non possono essere inseriti nella cover.
FOLIO® products are Class II. Our drivers and interfaces do not fit in the coverplate.

ALIMENTATORI E INTERFACCE DIMMER

POWER SUPPLIES AND DIMMING INTERFACES

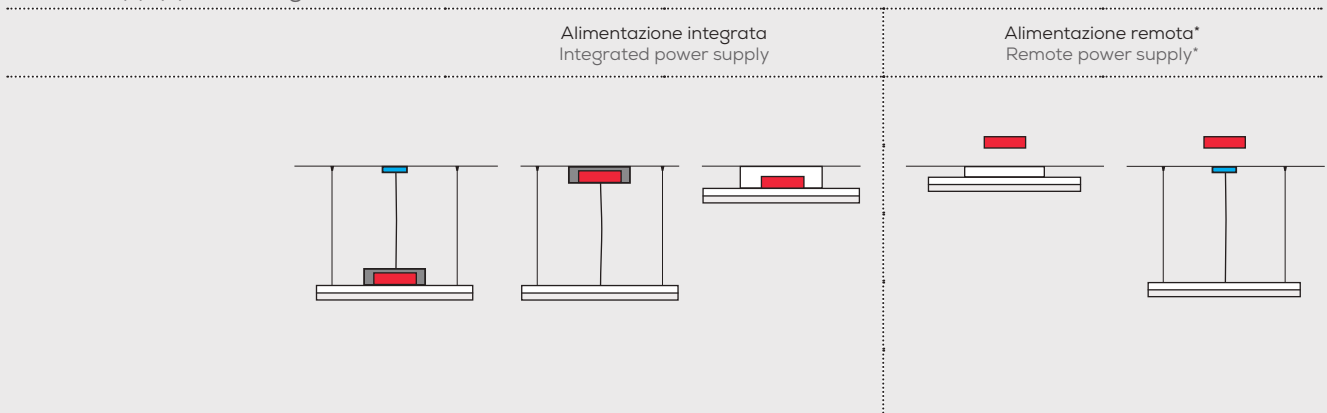
Conformità europea
Conformité européenne



		Alimentazione integrata Integrated power supply	Alimentazione remota* Remote power supply*
ON/OFF		Si Yes	Si Yes
0-10 V	Con PWM With PWM	Si Yes	Si Yes
DALI		Si Yes	Si Yes
CASAMBI		Si Yes	Si Yes
DMX		Si Yes	Si Yes
POTENZIOMETRO POTENTIOMETER	Con PWM With PWM	Si Yes	Si Yes
DIM TO WARM		Si Yes	Si Yes

*Box disponibile su richiesta
*Box available on request

Posizionamento alimentatore
Power supply positioning

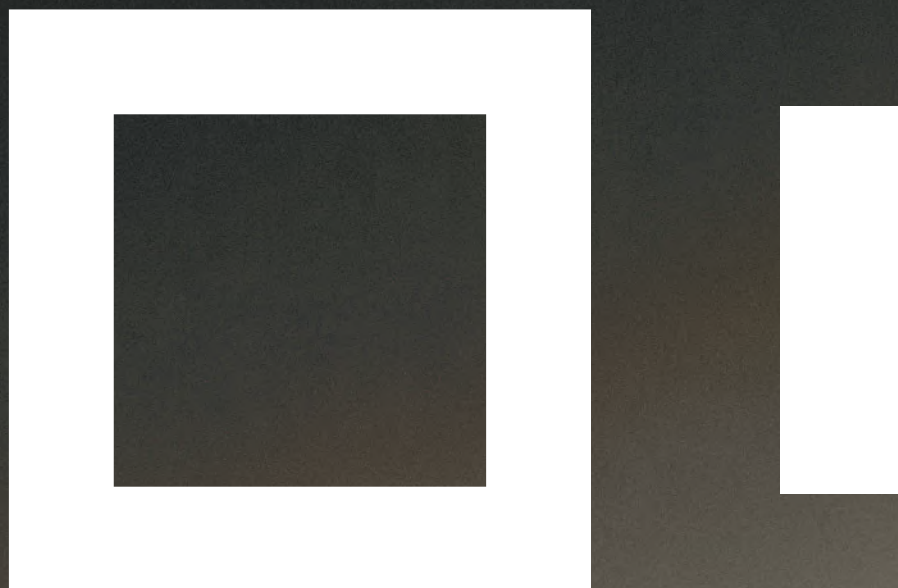


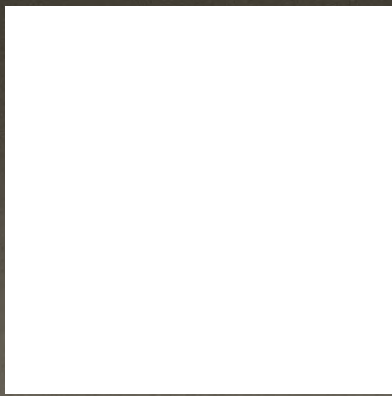
Alimentatore
Power supply

Box alimentatore
Power supply's box

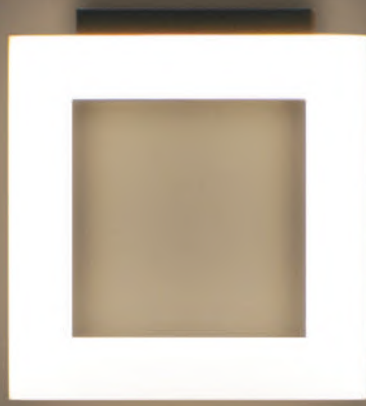
Cover
Coverplate

.MINI

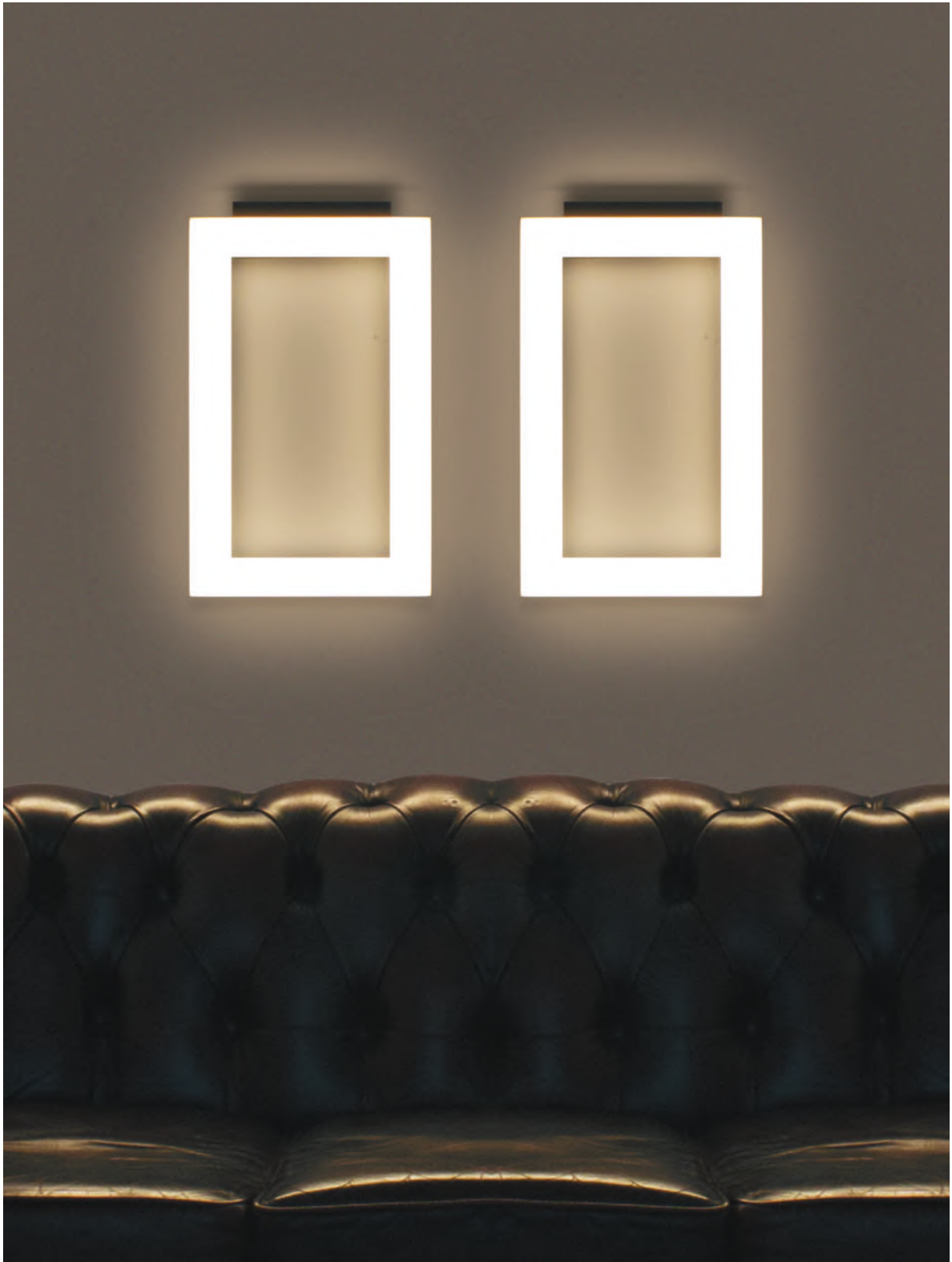




.LOOM







.LOOM

GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

OPTION .A

[mm] [in]

CE
UL LISTED

Versione con alimentazione remota (alimentatore non incluso). Per info vedi pp. 258 - 259. Dettagli J. Box a p. 254
Remote power supply version (driver not included). For info see pp. 258 - 259. J. Box details at p. 254

OPTION .B

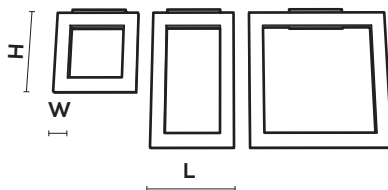
[mm] [in]

CE

Versione con alimentazione integrata (alimentatore non incluso). Per info vedi p. 259 - **SOLO CONFORMITÀ EUROPEA**
Integrated power supply version (driver not included). For info see p. 259 - **ONLY CONFORMITÉ EUROPÉENNE**

Installazione Installation

A parete
Wall



Loom a parete
Alluminio - Metacrilato
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Loom wall
Aluminum - Methacrylate
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
○ bianco white	● ●
● nero black	○ ● (esempi) (examples)
	● ●

Colori e finiture speciali alluminio su richiesta (vedi p. 250)
On request special aluminium colors and finishings (see p. 250)

Finiture opale Opal finishings

Standard Standard	Speciali Special
○ lucido gloss	opal milling
○ opaco matte	opal sculpture

Finiture speciali opale su richiesta (vedi p. 253)
On request opal special finishings (see p. 253)

Dimensioni Size

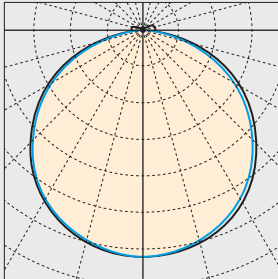
		[mm] [in]	
W	L	H	
50 mm 1.96 in	300 mm 11.81 in	300 mm 11.81 in	x
50 mm 1.96 in	300 mm 11.81 in	500 mm 19.68 in	x
50 mm 1.96 in	500 mm 19.68 in	500 mm 19.68 in	x

Altre dimensioni su richiesta
Custom sizes available



.LOOM

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.LOOM

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

W 50

300 x 300 mm

> 19

> 19

W 1.96

11.81 x 11.81 in

W 50

300 x 500 mm

> 19

> 19

W 1.96

11.81 x 19.68 in

W 50

500 x 500 mm

> 19

> 19

W 1.96

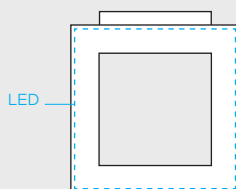
19.68 x 19.68 in

Posizione LED

LED position

P1

LED sul perimetro esterno
LED on the external perimeter



Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™

LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore Color temperature

- 2700 K
- 4000 K
- 3000 K
- 5700 K
- 3500 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW and RGBTW

Flusso luminoso output e potenza Luminous flux output and power

W 50

300 x 300 mm

P1 964 lm 24 W

W 1.96

11.81 x 11.81 in

W 50

300 x 500 mm

P1 1235 lm 34 W

W 1.96

11.81 x 19.68 in

W 50

500 x 500 mm

P1 2304 lm 47 W

W 1.96

19.68 x 19.68 in

Info LED

LED info

CRI R_a = 100 (Nichia Optisolis™) su richiesta
On request CRI R_a = 100 (Nichia Optisolis™)

CRI R_a min 90
R_g min 50

LED Nichia

Dimmerabile Si (vedi pp. 258 - 259)
Dimmable Yes (see pp. 258 - 259)



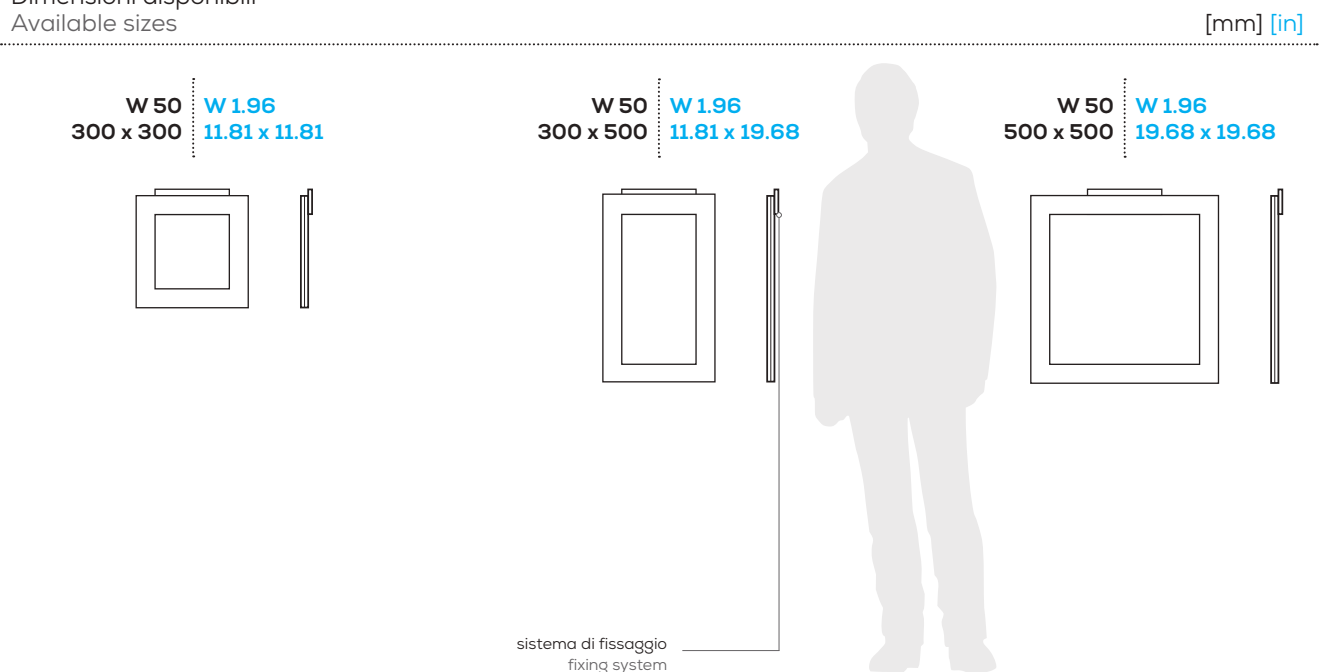
.LOOM

Codice prodotto
Product code

								[mm] [in]	
prodotto product	dimensioni sizes	flusso luminoso luminous flux	CCT	finiture alluminio aluminium finishings	finitura opale opal finishings	fissaggio fastening			
LO.A .LOOM alimentazione remota remote power supply	03 W 50	P1 1 perimetro LED 1 LED perimeter	27 2700 K	W bianco white	G lucido gloss	W a parete wall			
	03 300 x 300 W 1.96 11.81 x 11.81								
LO.B .LOOM alimentazione integrata integrated power supply	03 W 50		30 3000 K	B nero black	M opaco matte	C a soffitto ceiling			
	05 300 x 500 W 1.96 11.81 x 19.68								
	05 W 50		35 3500 K	S speciale ¹ special ¹	OM opal milling ¹				
	05 500 x 500 W 1.96 19.68 x 19.68		40 4000 K			OS opal sculpture ¹			
			57 5700 K						
		TW Tunable White							
		RQ su richiesta on request							

¹Finiture speciali su richiesta (vedi pp. 250 - 253)
¹On request special finishings (see pp. 250 - 253)

Dimensioni disponibili
Available sizes



.DOT







.DOT

GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

Dot a parete o a soffitto
Alluminio - Metacrilato
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Dot wall or ceiling
Aluminum - Methacrylate
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K,
RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
○ bianco white	● ●
● nero black	● ● (esempi) (examples)
	● ●

Colori e finiture speciali alluminio su richiesta (vedi p. 250)
On request special aluminium colors and finishings (see p. 250)

Finiture opale Opal finishings

Standard Standard	Speciali Special
○ lucido gloss	opal milling
○ opaco matte	opal sculpture

Finiture speciali opale su richiesta (vedi p. 253)
On request opal special finishings (see p. 253)

Dimensioni Size

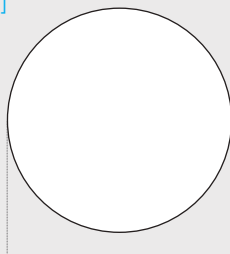
[mm] [in]

	Ø
200 mm	7.87 in
250 mm	9.84 in
300 mm	11.81 in

Altre dimensioni su richiesta
Custom sizes available

OPTION .A

[mm] [in]



Ø



35

(20 + 15)

1.37

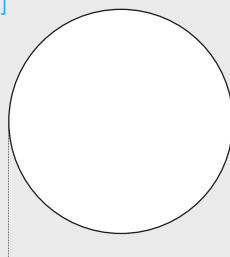
(0.78 + 0.59)



Versione con alimentazione remota (alimentatore non incluso). Per info vedi pp. 258 - 259, Dettagli J. Box a p. 255
Remote power supply version (driver not included). For info see pp. 258 - 259, J. Box details at p. 255

OPTION .B

[mm] [in]



Ø



160

6.75

48

(20 + 28)

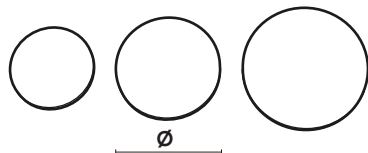
1.88

(0.78 + 1.10)



Versione con alimentazione integrata (alimentatore non incluso). Per info vedi p. 259 - **SOLO CONFORMITÀ EUROPEA**
Integrated power supply version (driver not included). For info see p. 259 - **ONLY CONFORMITÉ EUROPÉENNE**

Installazione Installation

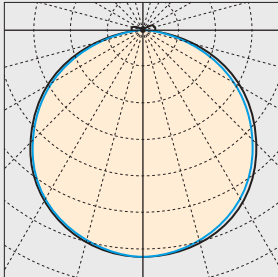
A soffitto
CeilingA parete
Wall

Ø



.DOT

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.DOT

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

ø 200 mm

ø 7.87 in

> 19

> 19

ø 250 mm

ø 9.84 in

> 19

> 19

ø 300 mm

ø 11.81 in

> 19

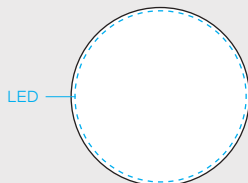
> 19

Posizione LED

LED position

P1

LED sul perimetro esterno
LED on the external perimeter



Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™

LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore Color temperature

2700 K

4000 K

3000 K

5700 K

3500 K

Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW and RGBTW

Flusso luminoso output e potenza Luminous flux output and power

ø 200 mm ø 7.87 in L1 533 lm 11,5 W

ø 250 mm ø 9.84 in L1 701 lm 15,5 W

ø 300 mm ø 11.81 in L1 804 lm 22 W

Info LED LED info

CRI R_a = 100 (Nichia Optisolis™) su richiesta
On request CRI R_a = 100 (Nichia Optisolis™)

CRI R_a min 90
R_s min 50

LED Nichia

Dimmerabile Si
Dimmable Yes

(vedi pp. 258 - 259)
(see pp. 258 - 259)



.DOT

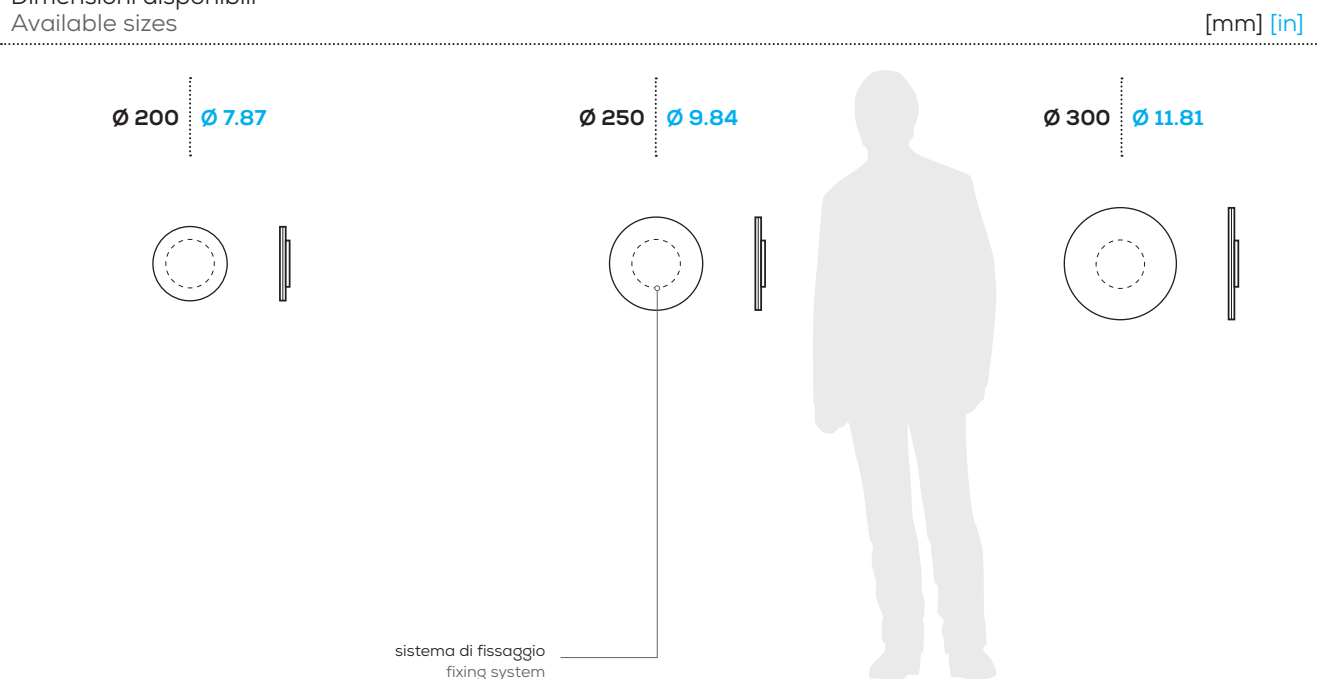
Codice prodotto
Product code

								[mm] [in]
prodotto product	dimensioni sizes	flusso luminoso luminous flux	CCT	finiture alluminio aluminium finishings	finitura opale opal finishings	fissaggio fastening		
DO.A .DOT alimentazione remota remote power supply	02 ø 200 ø 7.87	P1 1 perimetro LED 1 LED perimeter	27 2700 K	W bianco white	G lucido gloss	W a parete wall		
DO.B .DOT alimentazione integrata integrated power supply	025 ø 250 ø 9.84		30 3000 K	B nero black	M opaco matte	C a soffitto ceiling		
	03 ø 300 ø 11.81		35 3500 K	S speciale ¹ special ¹	OM opal milling ¹			
			40 4000 K		OS opal sculpture ¹			
			57 5700 K					
			TW Tunable White					
	RQ su richiesta on request							

¹Finiture speciali su richiesta (vedi pp. 250 - 253)

¹On request special finishings (see pp. 250 - 253)

Dimensioni disponibili
Available sizes



.MINUS







.MINUS

OPTION .A

[mm] [in]

39
(24 + 15)
1.53
(0.94 + 0.59)

Versione con alimentazione remota (alimentatore non incluso). Per info vedi pp. 258 - 259, Dettagli J. Box a p. 256
Remote power supply version (driver not included). For info see pp. 258 - 259, J. Box details at p. 256

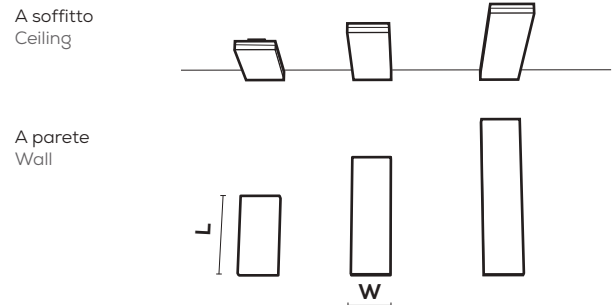
OPTION .B

[mm] [in]

145
(24 + 28)
2.04
(0.94 + 1.10)

Versione con alimentazione integrata (alimentatore non incluso). Per info vedi p. 259 - **SOLO CONFORMITÀ EUROPEA**
Integrated power supply version (driver not included). For info see p. 259 - **ONLY CONFORMITÉ EUROPÉENNE**

Installazione Installation



GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

Minus a parete o a soffitto

Alluminio - Metacrilato
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Minus wall or ceiling

Aluminum - Methacrylate
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio

Aluminum finishings

Standard Standard	Speciali Special
○ bianco white	● ●
● nero black	● ● (esempi) (examples)
	● ●

Colori e finiture speciali alluminio su richiesta (vedi p. 250)
On request special aluminium colors and finishings (see p. 250)

Finiture opale

Opal finishings

Standard Standard	Speciali Special
○ lucido gloss	opal milling
○ opaco matte	opal sculpture

Finiture speciali opale su richiesta (vedi p. 253)
On request opal special finishings (see p. 253)

Dimensioni Size

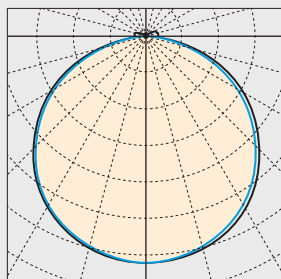
	W		L
100 mm	3.93 in	x	200 mm 7.87 in
100 mm	3.93 in	x	300 mm 11.81 in
100 mm	3.93 in	x	400 mm 15.74 in

Altre dimensioni su richiesta
Custom sizes available



.MINUS

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.MINUS

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

100 x 200 mm
3.93 x 7.87 in

< 19

< 19

100 x 300 mm
3.93 x 11.81 in

19,4

18,9

100 x 400 mm
3.93 x 15.74 in

19,5

19,1

Posizione LED LED position

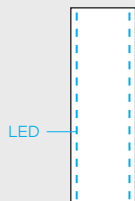
L1

un lato LED
one LED side



L2

due lati LED
two LED sides



Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™

LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore Color temperature

- 2700 K
- 4000 K
- 3000 K
- 5700 K
- 3500 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW and RGBTW

Flusso luminoso output e potenza Luminous flux output and power

Dimensione	L1	L2	Potenza
100 x 200 mm 3.93 x 7.87 in	157 lm	300 lm	4,5 W 9 W
100 x 300 mm 3.93 x 11.81 in	265 lm	500 lm	6,5 W 13 W
100 x 400 mm 3.93 x 15.74 in	360 lm	700 lm	9 W 18 W

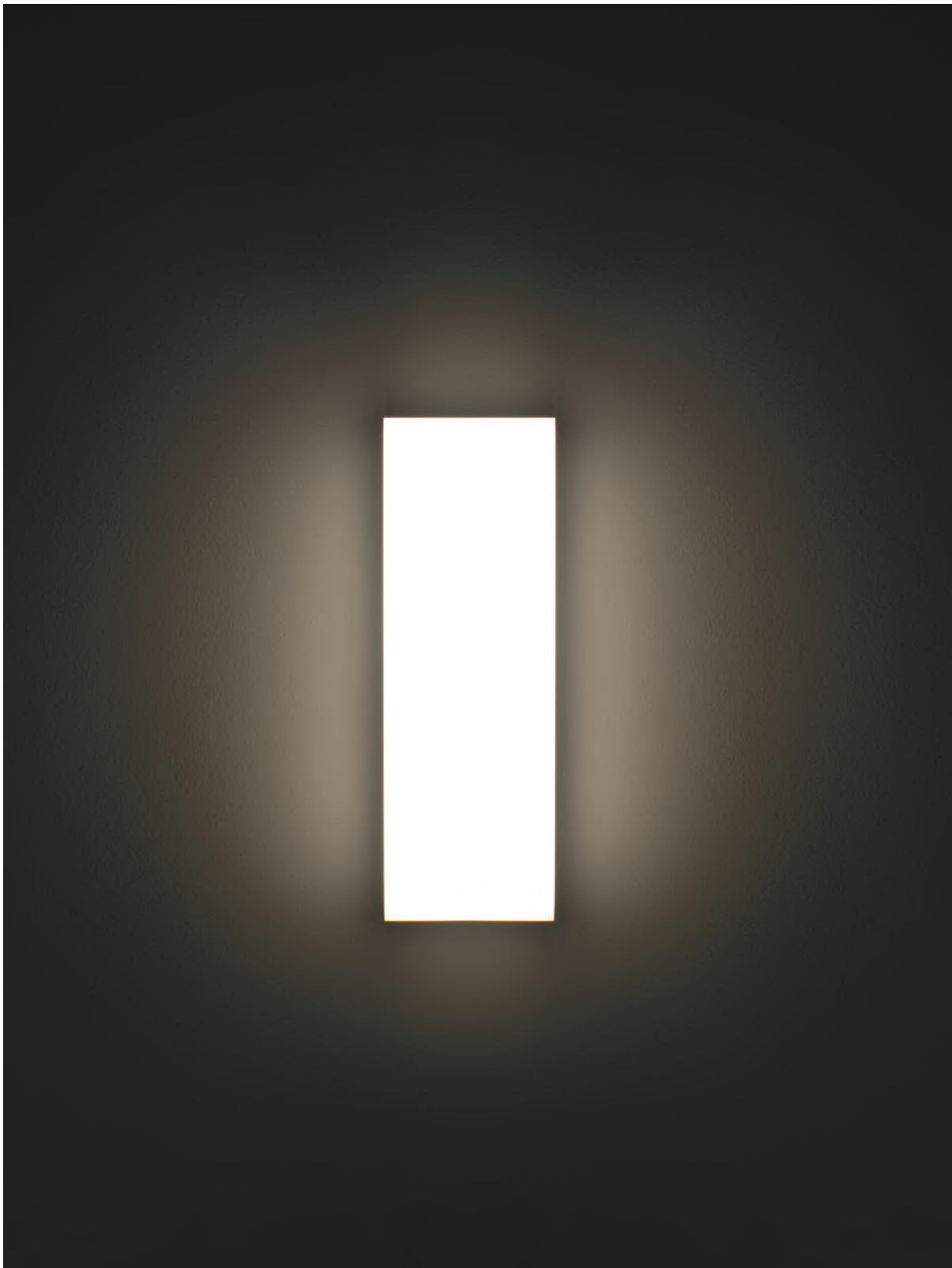
Info LED LED info

CRI $R_a = 100$ (Nichia Optisolis™) su richiesta
On request CRI $R_a = 100$ (Nichia Optisolis™)

CRI R_a min 90
 R_g min 50

LED Nichia

Dimmerabile Si (vedi pp. 258 - 259)
Dimmable Yes (see pp. 258 - 259)



.MINUS

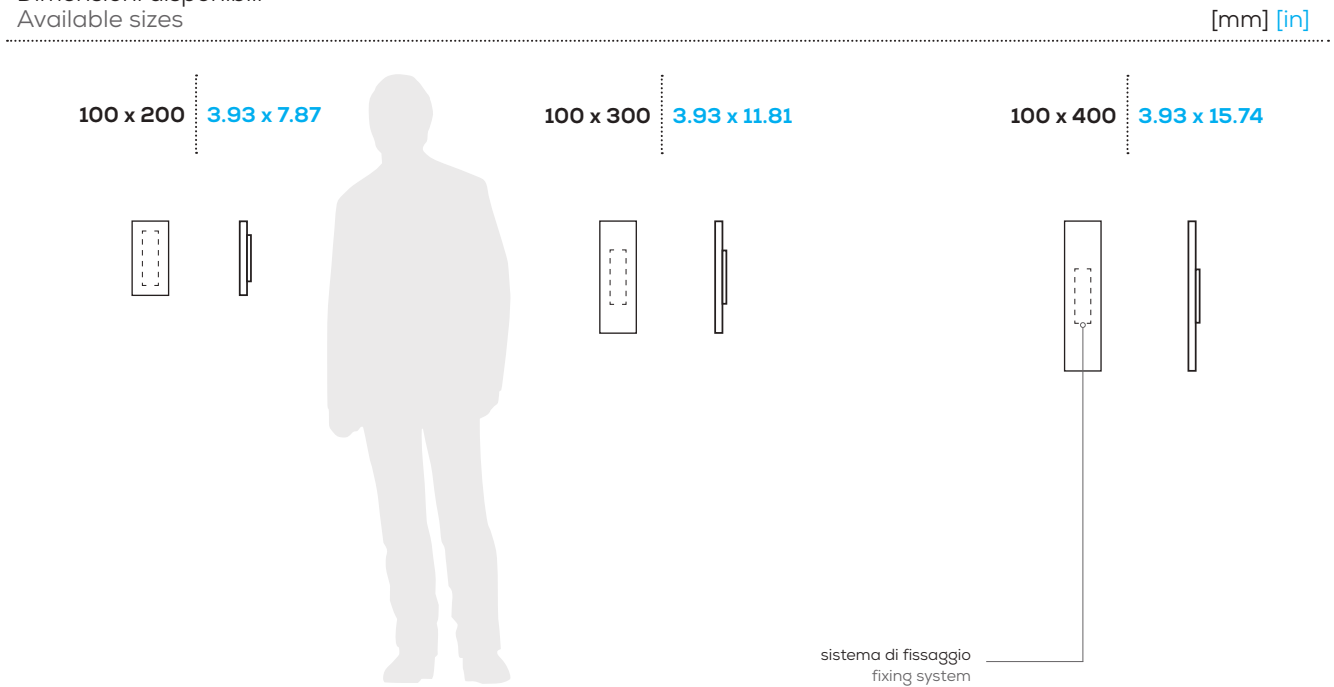
Codice prodotto
Product code

								[mm] [in]	
prodotto product	dimensioni sizes	flusso luminoso luminous flux	CCT	finiture alluminio aluminium finishings	finitura opale opal finishings	fissaggio fastening			
MLA .MINUS alimentazione remota remote power supply	10 100 x 200	L1 1 lato LED 1 LED side	27 2700 K	W bianco white	G lucido gloss	W a parete wall			
	20 3.93 x 7.87								
MLB .MINUS alimentazione integrata integrated power supply	10 100 x 300	L2 2 lati LED 2 LED sides	30 3000 K	B nero black	M opaco matte	C a soffitto ceiling			
	30 3.93 x 11.81		35 3500 K						
	10 100 x 400		40 4000 K	S speciale ¹ special ¹	OM opal milling [*]				
	40 3.93 x 15.74		57 5700 K			OS opal sculpture ¹			
			TW Tunable White						
			RQ su richiesta on request						

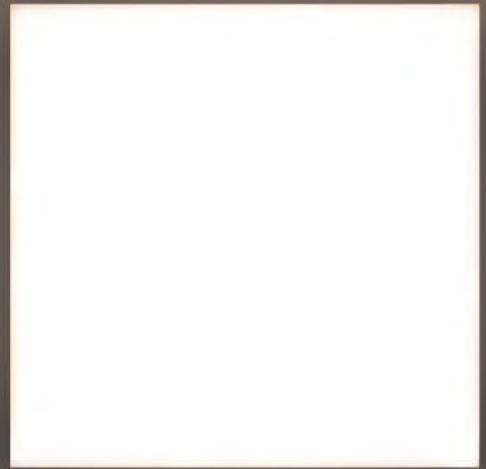
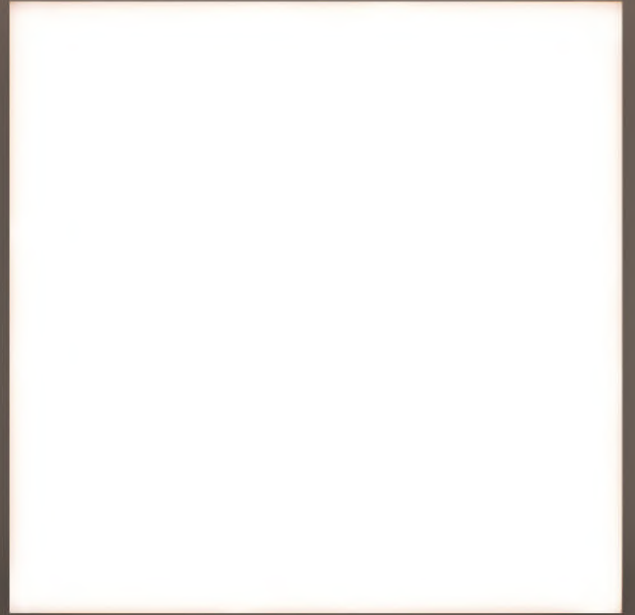
¹Finiture speciali su richiesta (vedi pp. 250 - 253)

¹On request special finishings (see pp. 250 - 253)

Dimensioni disponibili
Available sizes



.PIXEL





.PIXEL

GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

OPTION .A

[mm] [in]

CE
UL LISTED

Versione con alimentazione remota (alimentatore non incluso). Per info vedi pp. 258 - 259, Dettagli J. Box a p. 257
Remote power supply version (driver not included). For info see pp. 258 - 259, J. Box details at p. 257

OPTION .B

[mm] [in]

CE

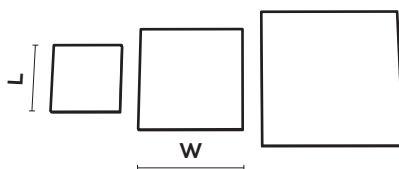
Versione con alimentazione integrata (alimentatore non incluso). Per info vedi p. 259 - **SOLO CONFORMITÀ EUROPEA**
Integrated power supply version (driver not included). For info see p. 259 - **ONLY CONFORMITÉ EUROPÉENNE**

Installazione Installation

A soffitto
Ceiling



A parete
Wall



Pixel a parete o a soffitto
Alluminio - Metacrilato
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
Temperature colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

Pixel wall or ceiling
Aluminum - Methacrylate
2700K/ 3000K/ 3500K/ 4000K/ 5700K/ TW - CRI > 90
On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
○ bianco white	● ●
● nero black	○ ● (esempi) (examples)
	● ●

Colori e finiture speciali alluminio su richiesta (vedi p. 250)
On request special aluminium colors and finishings (see p. 250)

Finiture opale Opal finishings

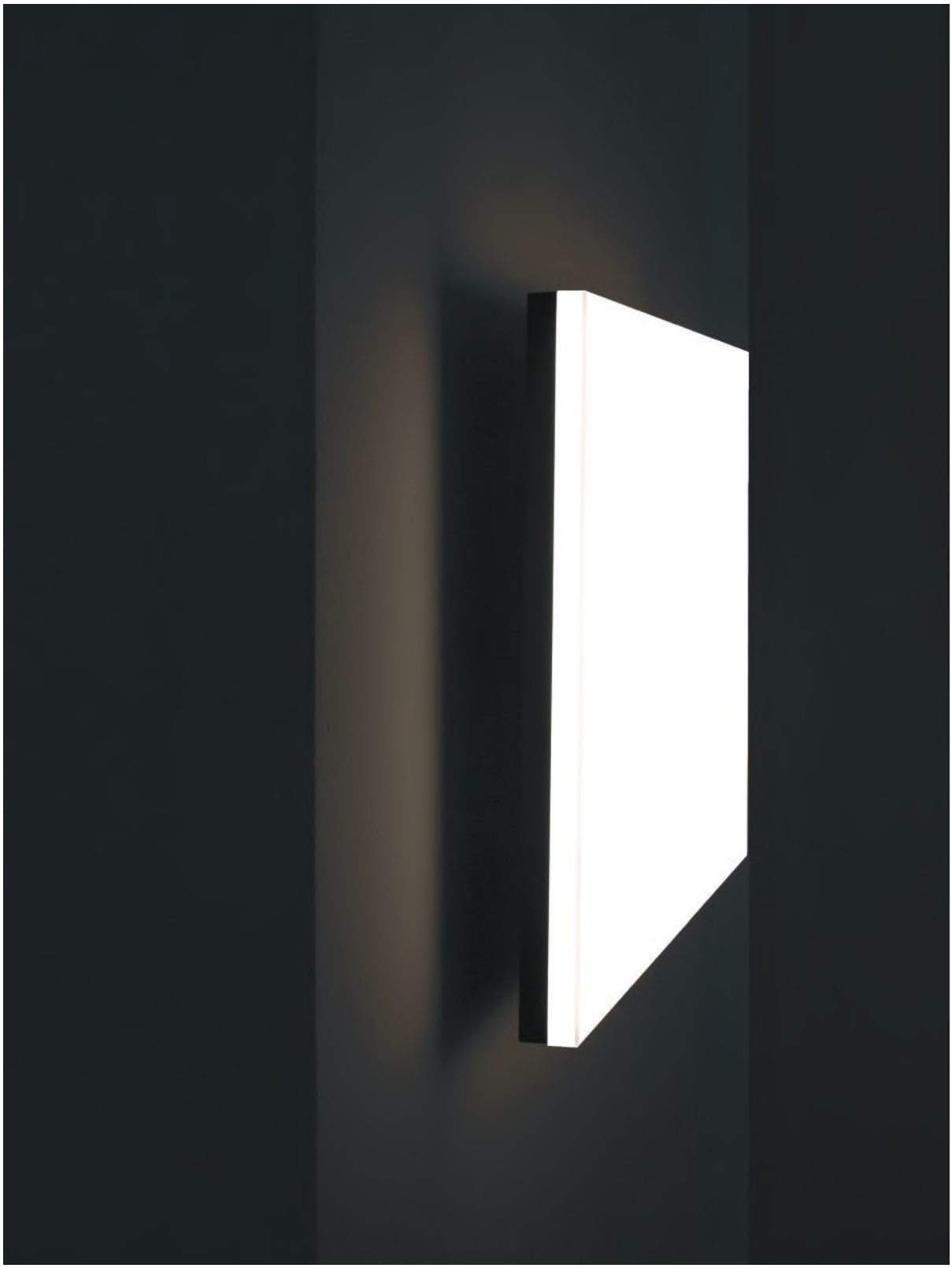
Standard Standard	Speciali Special
○ lucido gloss	opal milling
○ opaco matte	opal sculpture

Finiture speciali opale su richiesta (vedi p. 253)
On request opal special finish (see p. 253)

Dimensioni Size

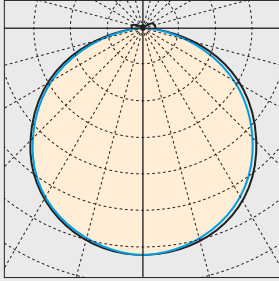
		[mm] [in]	
		W	L
200 mm	7.87 in	x	200 mm 7.87 in
250 mm	9.84 in	x	250 mm 9.84 in
300 mm	11.81 in	x	300 mm 11.81 in

Altre dimensioni su richiesta
Custom sizes available



.PIXEL

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.PIXEL

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

200 x 200 mm

7.87 x 7.87 in

< 19

< 19

250 x 250 mm

9.84 x 9.84 in

< 19

< 19

300 x 300 mm

11.81 x 11.81 in

< 19

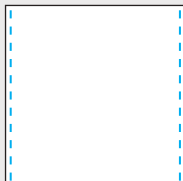
< 19

Posizione LED

LED position

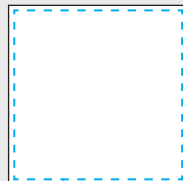
L2

due lati LED
two LED sides



L4

quattro lati LED
four LED sides



LED

Nichia Optisolis™ e Nichia Vitasolis™ su richiesta
On request Nichia Optisolis™ and Nichia Vitasolis™

LIGHT INFO

LED Lifespan: L90 > 60.000 ore a 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
Blue Light risk group (200 mm): EXEMPT UNLIMITED
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

Temperatura colore Color temperature

- 2700 K
- 4000 K
- 3000 K
- 5700 K
- 3500 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
RGBTW su richiesta
On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
RGBW and RGBTW

Flusso luminoso output e potenza Luminous flux output and power

Dimensione	L2	L4
200 x 200 mm 7.87 x 7.87 in	372 lm	744 lm
250 x 250 mm 9.84 x 9.84 in	420 lm	845 lm
300 x 300 mm 11.81 x 11.81 in	476 lm	950 lm
	9 W	18 W
	12.5 W	25 W
	15 W	30 W

Info LED

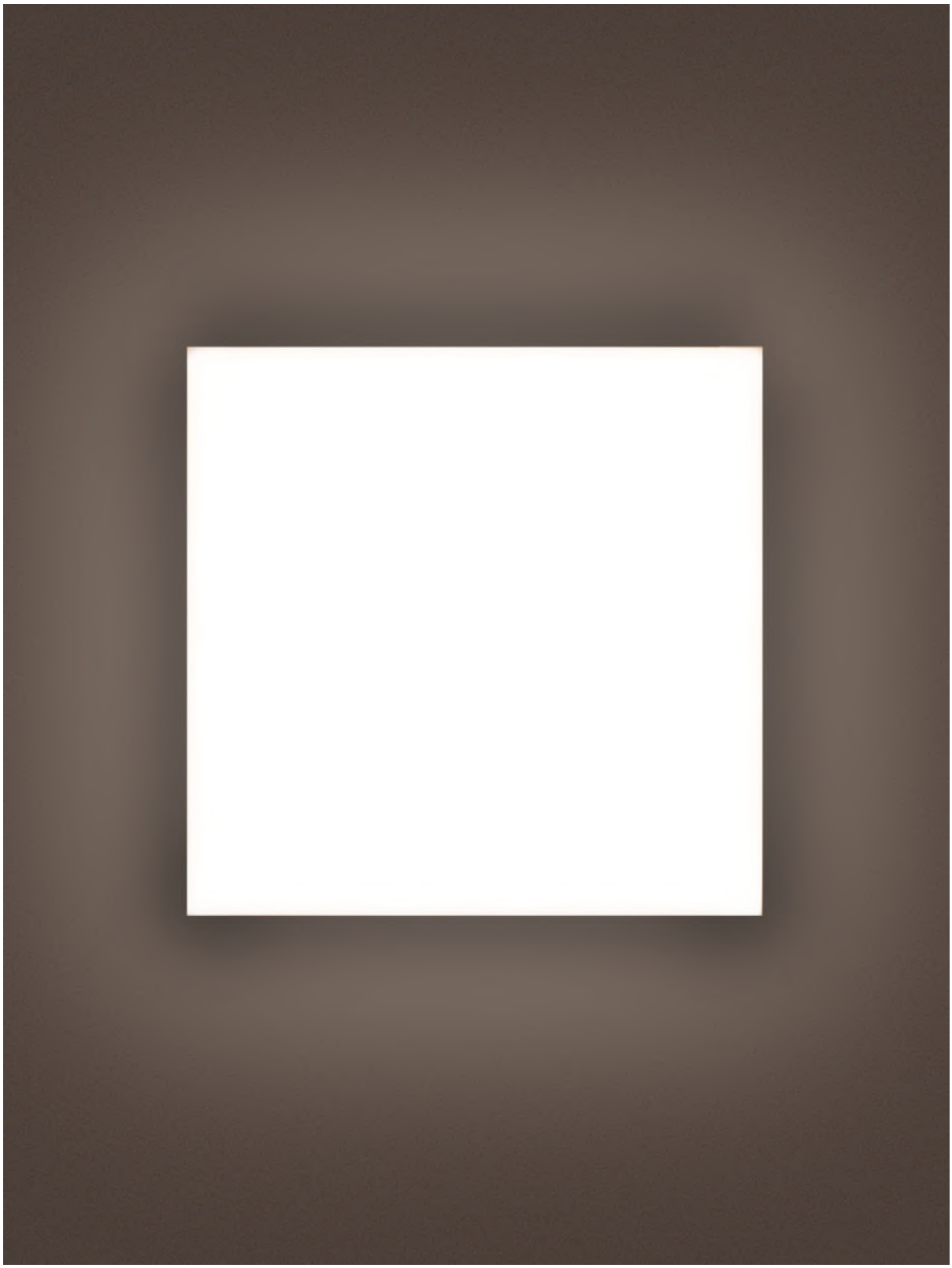
LED info

CRI R_a = 100 (Nichia Optisolis™) su richiesta
On request CRI R_a = 100 (Nichia Optisolis™)

CRI R_a min 90
R_g min 50

LED Nichia

Dimmerabile Si (vedi pp. 258 - 259)
Dimmable Yes (see pp. 258 - 259)



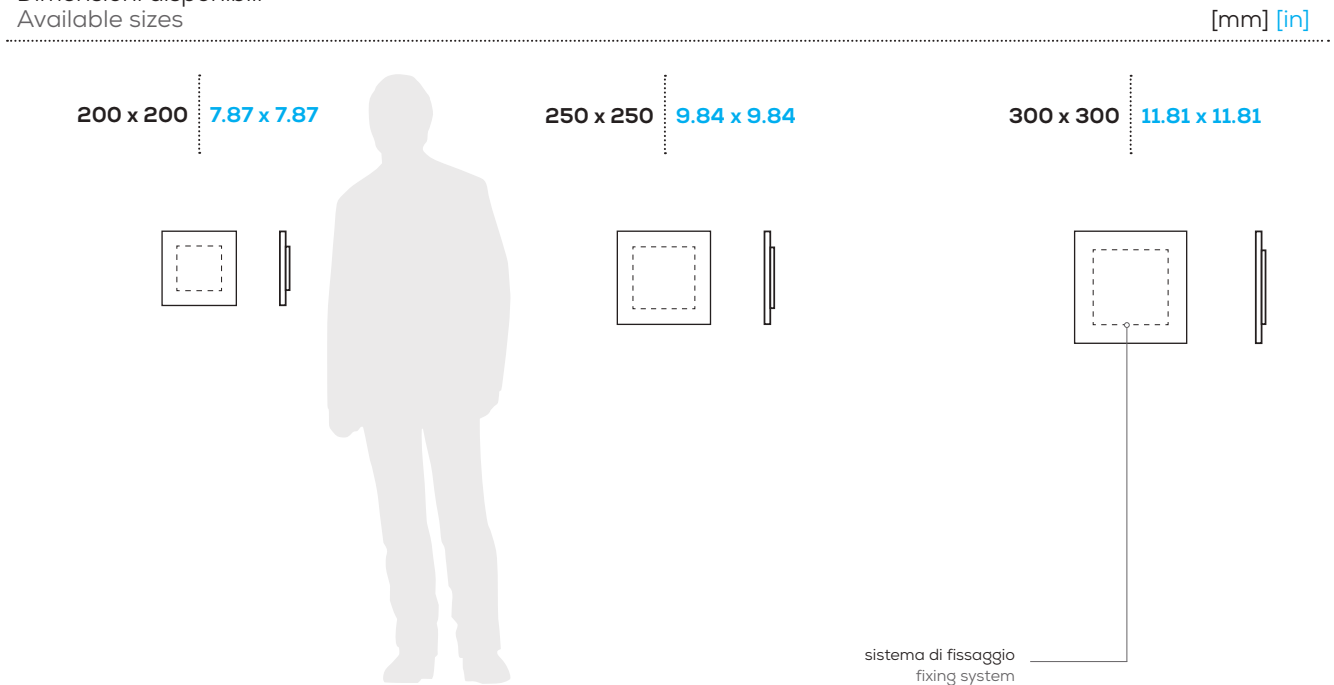
.PIXEL

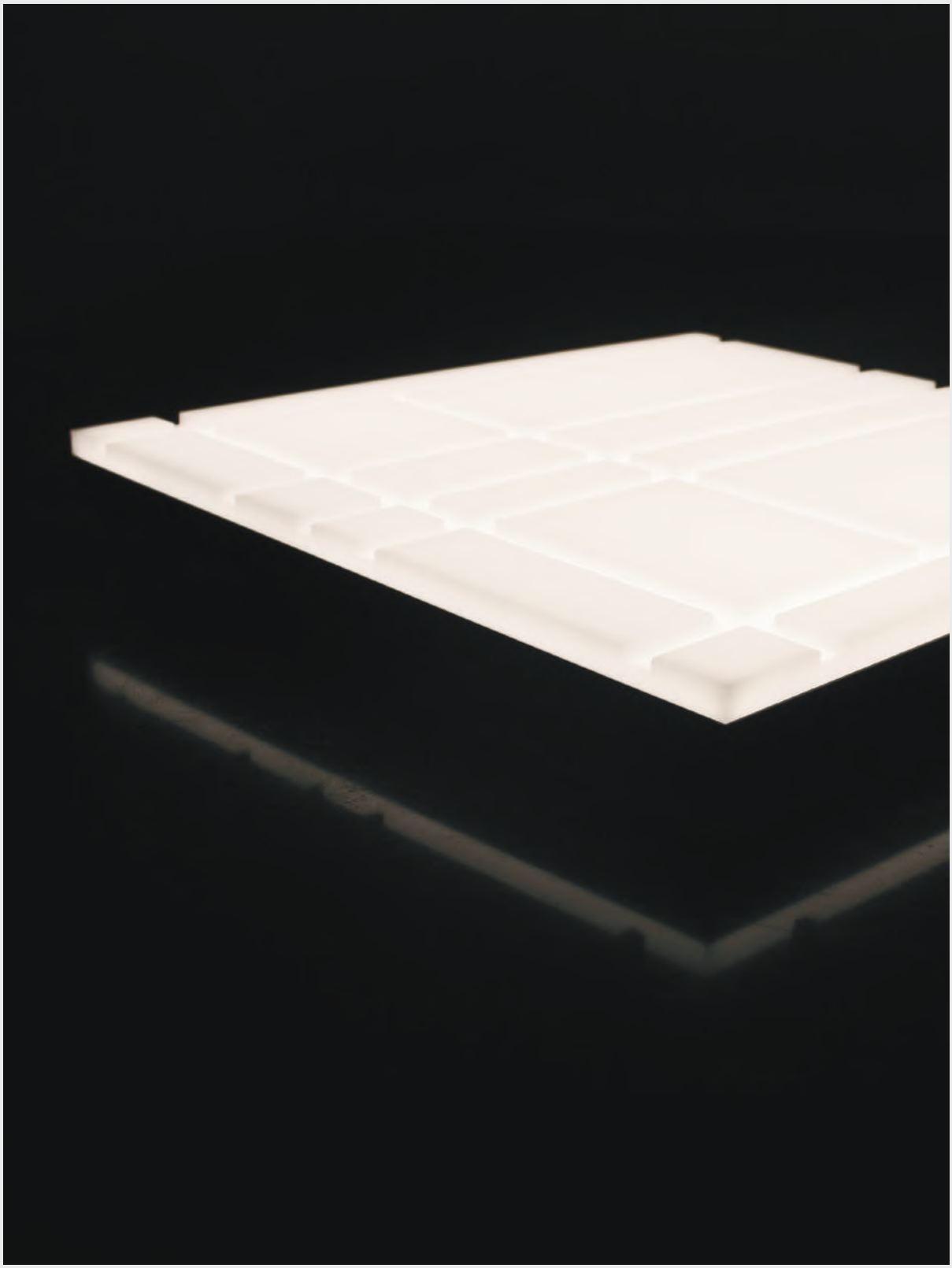
Codice prodotto
Product code

								[mm] [in]	
prodotto product	dimensioni sizes	flusso luminoso luminous flux	CCT	finiture alluminio aluminium finishings	finitura opale opal finishings	fissaggio fastening			
PI.A .PIXEL alimentazione remota remote power supply	02 200 x 200	L2 2 lati LED 2 LED sides	27 2700 K	W bianco white	G lucido gloss	W a parete wall			
	02 7.87 x 7.87								
PI.B .PIXEL alimentazione integrata integrated power supply	025 250 x 250	L4 4 lati LED 4 LED sides	30 3000 K	B nero black	M opaco matte	C a soffitto ceiling			
	025 9.84 x 9.84		35 3500 K						
	03 300 x 300		40 4000 K	57 5700 K	OM opal milling ¹ OS opal sculpture ¹				
	03 11.81 x 11.81								
									TW Tunable White
									RQ su richiesta on request

¹Finiture speciali su richiesta (vedi pp. 250 - 253)
¹On request special finishings (see pp. 250 - 253)

Dimensioni disponibili
Available sizes

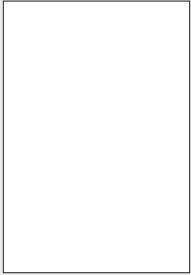




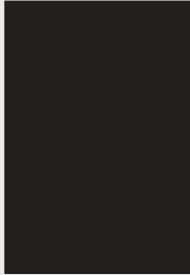
DETTAGLI E FINITURE

DETAILS AND FINISHINGS

Finiture standard alluminio
Standard aluminium finishings



Bianco
White

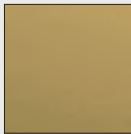


Nero
Black

Finiture speciali alluminio - verniciatura (esempi)
Special aluminium finishings - liquid painting (e.g.)



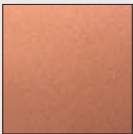
Bronzo
Bronze



Ottone
Brass



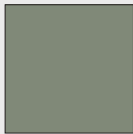
RAL 3005



Rame
Copper

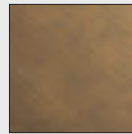


RAL 7035

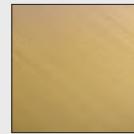


RAL 7033

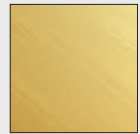
Finiture speciali alluminio - ossidazione (esempi)
Special aluminium finishings - oxidation (e.g.)



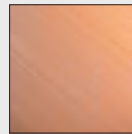
Bronzo
Bronze



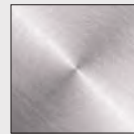
Ottone
Brass



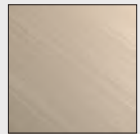
Oro
Gold



Rame
Copper



Cromato
Chrome

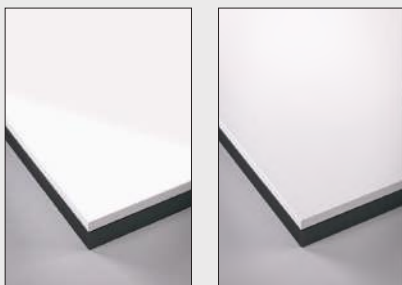


Champagne
Champagne



FINITURE OPALE OPAL FINISHINGS

Finiture standard opale
Standard opal finishings

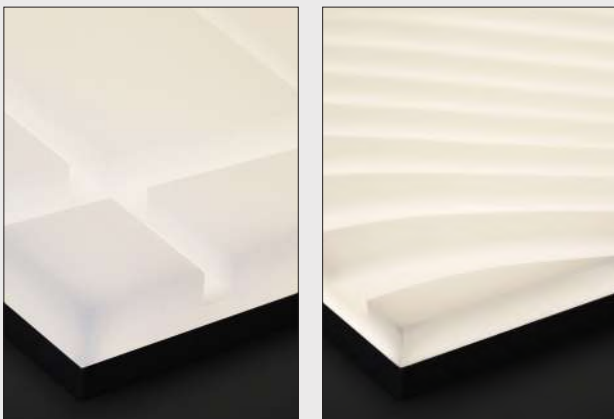


Lucido
Gloss

Opaco
Matte

OPAL MILLING

Finiture speciali opale - fresatura
Special opal finishings - milling



Su richiesta grafica personalizzabile
On request customizable graphic

La tridimensionalità, resa dalla fresatura del diffusore opale, crea dinamicità sulla superficie e permette alla luce di muoversi tra effetti di chiaro-scuro. L'alta qualità della sorgente luminosa è garantita dalla tecnologia FOLIO® che, unita alla fresatura, consente di lavorare con precisione anche le trame più complesse.

The three-dimensionality, made by milling the opal diffuser, creates dynamism on the surface, allowing brightness to move between light and shade effects. The high quality of the light source is guaranteed by the FOLIO® technology which, together with the milling, allows to create with precision even the most complex textures.

OPAL SCULPTURE

Finiture speciali opale - incisione laser
Special opal finishings - laser engraving



Su richiesta grafica personalizzabile
On request customizable graphic

L'incisione della superficie opale attraverso lavorazioni laser di ultima generazione, impreziosisce la sorgente luminosa creando delicati bassorilievi che le conferiscono carattere ed individualità. L'elevata precisione del processo di rimozione del materiale tramite incisione laser garantisce l'eccellente resa dei prodotti FOLIO®.

The opal surface engraving, through latest laser technologies, make the luminous fount more precious making delicate low reliefs that give character and individuality to the panels. The high precision of the material removal process by laser engraving guarantees the excellent yield of the FOLIO® products.

.LOOM - SPECIFICHE COVER PER J. BOX

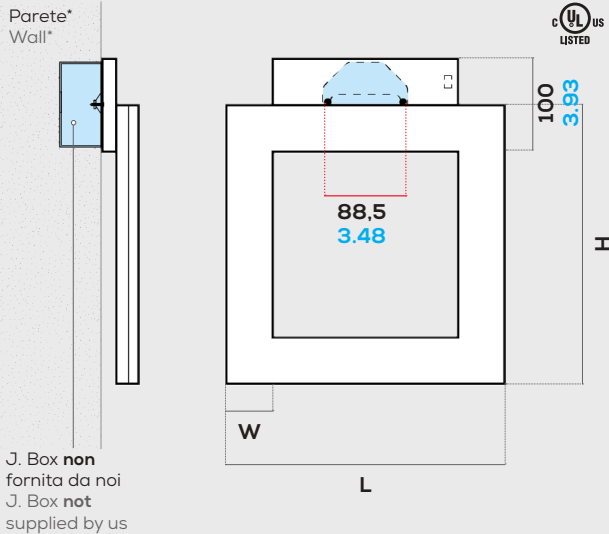
J. BOX COVER SPECIFICATIONS



Dimensioni e sezione

Section and sizes

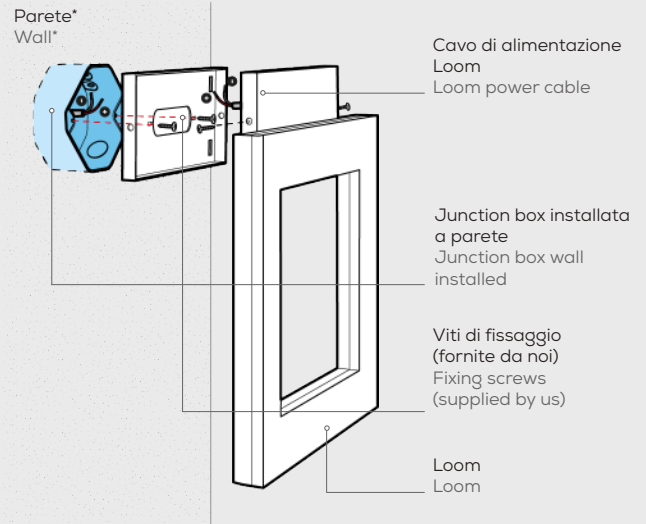
[mm] [in]



Versione per installazione Loom su J. Box (non fornita da noi).
Version for Loom UL installation on J. Box (not supplied by us).

Dettagli installazione

Installation details



*Fissaggio a soffitto non disponibile
*Ceiling fixing not available

.LOOM - SPECIFICHE COVER

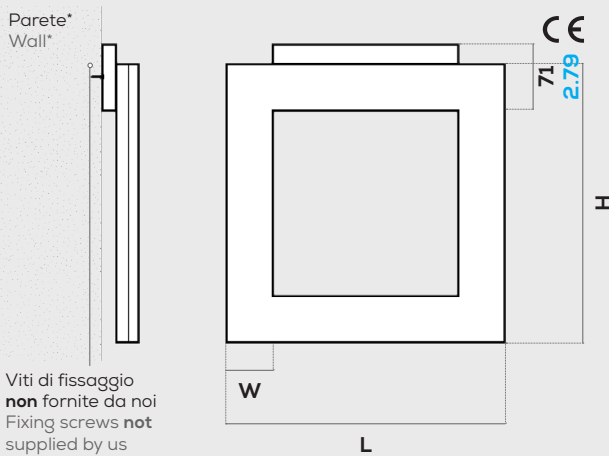
COVER SPECIFICATIONS



Dimensioni e sezione

Section and sizes

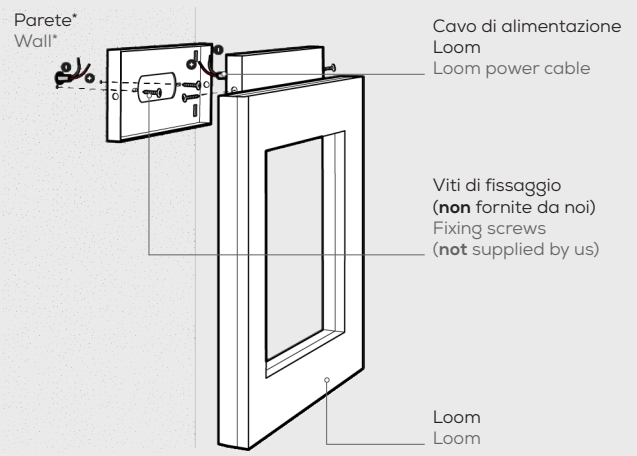
[mm] [in]



Versione per installazione Loom - **SOLO CONFORMITÀ EUROPEA**
Version for Loom installation - **ONLY CONFORMITÉ EUROPÉENNE**

Dettagli installazione

Installation details



*Fissaggio a soffitto non disponibile
*Ceiling fixing not available

.DOT - SPECIFICHE COVER PER J. BOX

J. BOX COVER SPECIFICATIONS

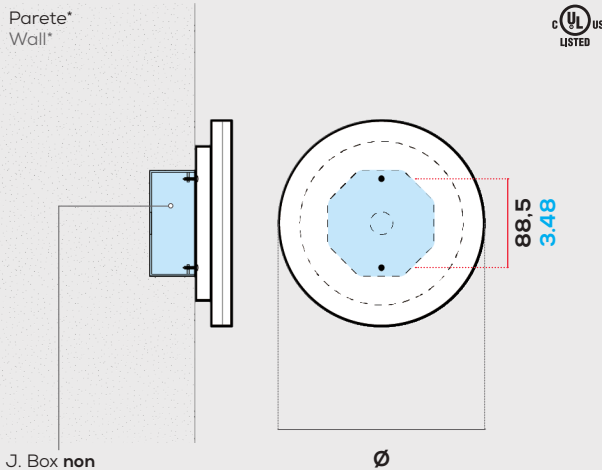


Dimensioni e sezione

Section and sizes

[mm] [in]

Parete*
Wall*



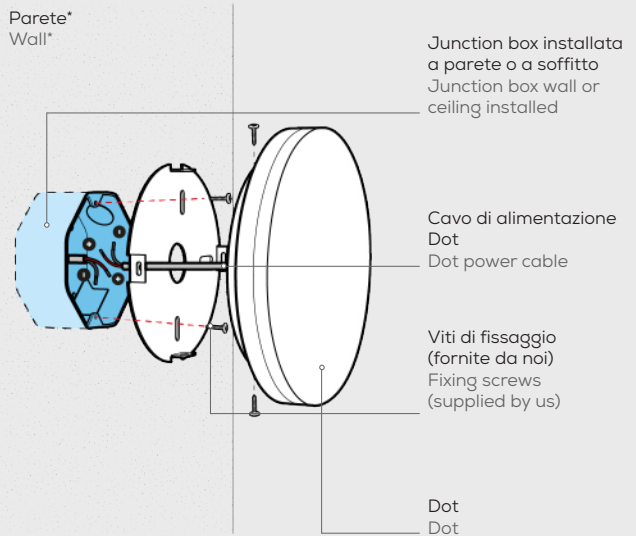
J. Box **non**
fornita da noi
J. Box **not**
supplied by us

Versione per installazione Dot su J. Box (non fornita da noi).
Version for Dot UL installation on J. Box (not supplied by us).

Dettagli installazione

Installation details

Parete*
Wall*



*Il fissaggio a soffitto segue la stessa procedura
*Ceiling fixing follow the same procedure

.DOT - SPECIFICHE COVER

COVER SPECIFICATIONS

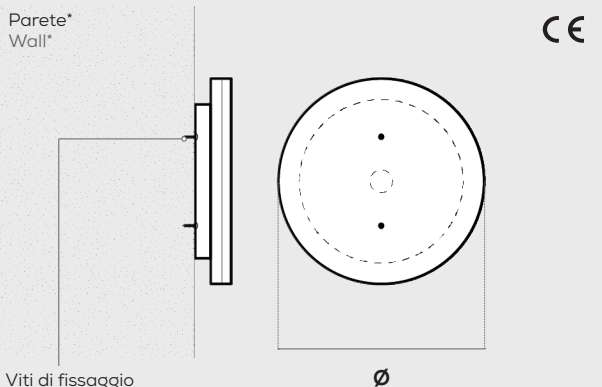


Dimensioni e sezione

Section and sizes

[mm] [in]

Parete*
Wall*



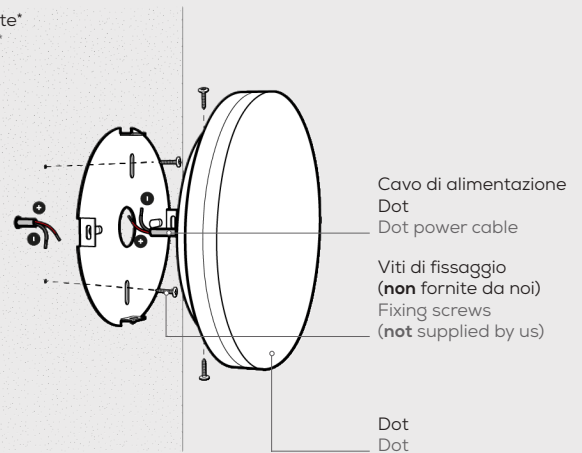
Viti di fissaggio
non fornite da noi
Fixing screws **not**
supplied by us

Versione per installazione Dot - **SOLO CONFORMITÀ EUROPEA**
Version for Dot installation - **ONLY CONFORMITÉ EUROPÉENNE**

Dettagli installazione

Installation details

Parete*
Wall*



*Il fissaggio a soffitto segue la stessa procedura
*Ceiling fixing follow the same procedure

.MINUS - SPECIFICHE COVER PER J. BOX

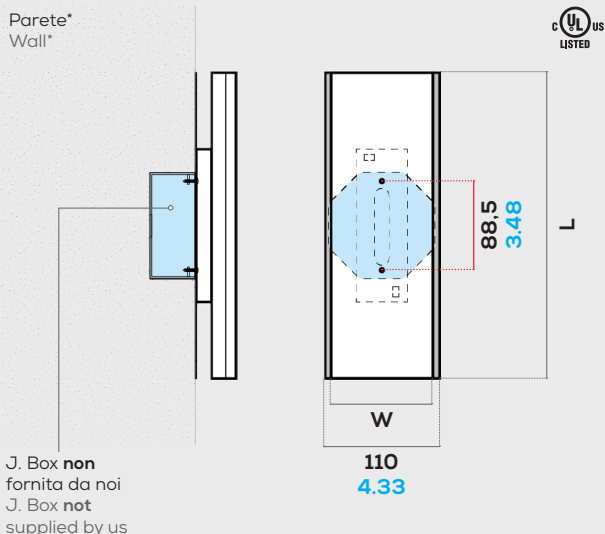
J. BOX COVER SPECIFICATIONS



Dimensioni e sezione

Section and sizes

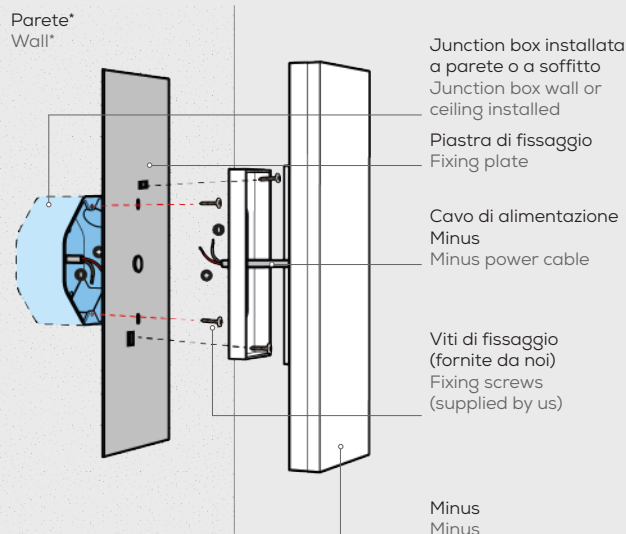
[mm] [in]



Versione per installazione Minus su J. Box (non fornita da noi).
Version for Minus UL installation on J. Box (not supplied by us).

Dettagli installazione

Installation details



*Il fissaggio a soffitto segue la stessa procedura
*Ceiling fixing follow the same procedure

.MINUS - SPECIFICHE COVER

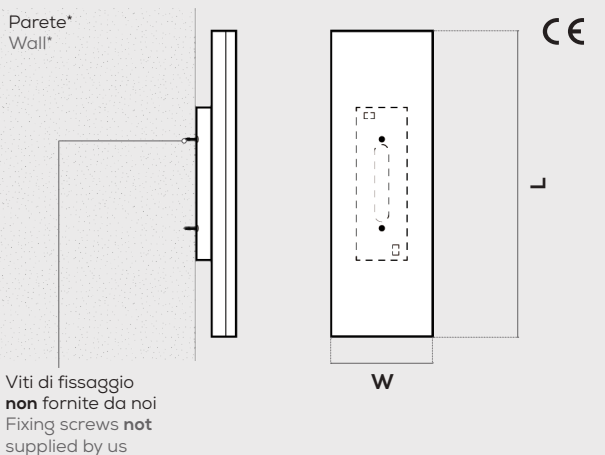
COVER SPECIFICATIONS



Dimensioni e sezione

Section and sizes

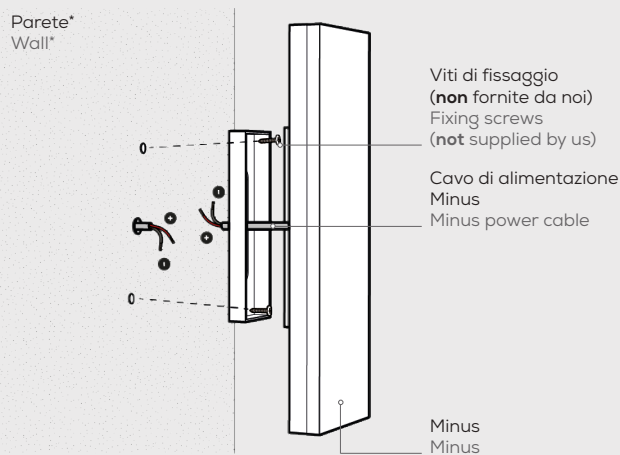
[mm] [in]



Versione per installazione Minus - **SOLO CONFORMITÀ EUROPEA**
Version for Minus installation - **ONLY CONFORMITÉ EUROPÉENNE**

Dettagli installazione

Installation details



*Il fissaggio a soffitto segue la stessa procedura
*Ceiling fixing follow the same procedure

.PIXEL - SPECIFICHE COVER PER J. BOX

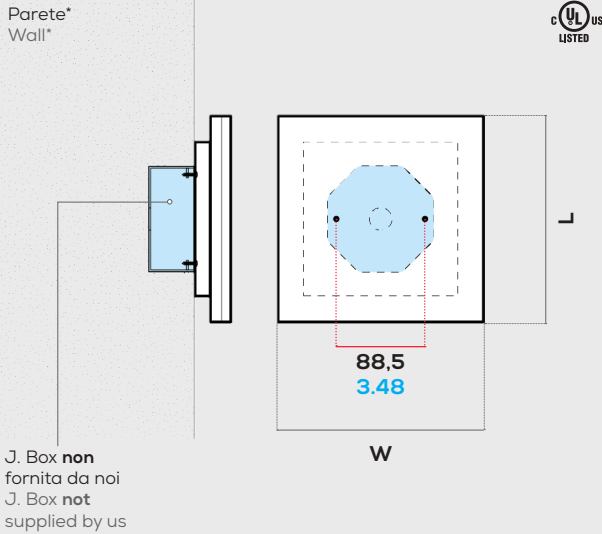
J. BOX COVER SPECIFICATIONS



Dimensioni e sezione

Section and sizes

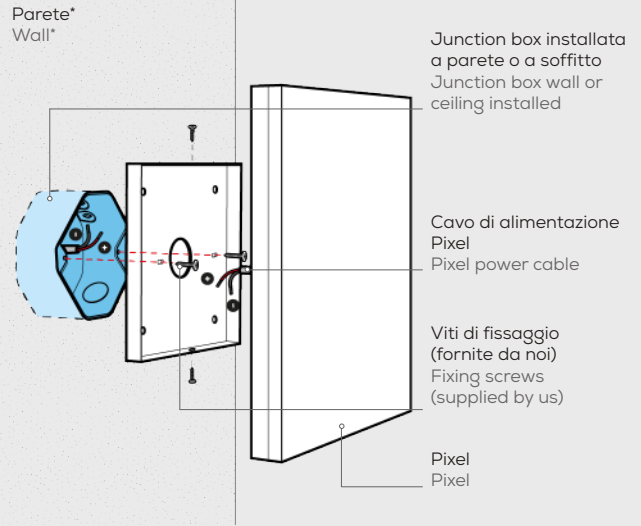
[mm] [in]



Versione per installazione Minus su J. Box (non fornita da noi).
Version for Minus UL installation on J. Box (not supplied by us).

Dettagli installazione

Installation details



*Il fissaggio a soffitto segue la stessa procedura
*Ceiling fixing follow the same procedure

.PIXEL - SPECIFICHE COVER

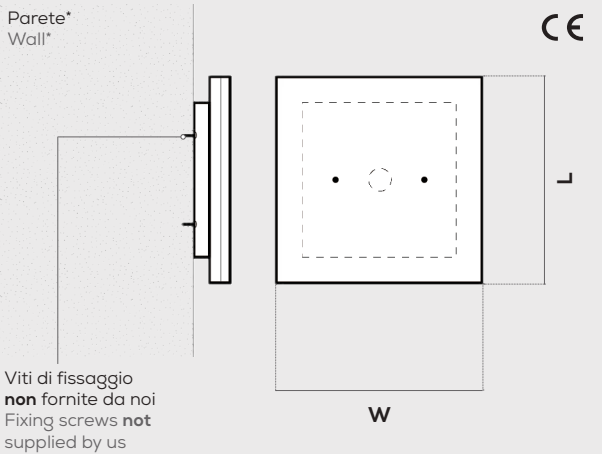
COVER SPECIFICATIONS



Dimensioni e sezione

Section and sizes

[mm] [in]

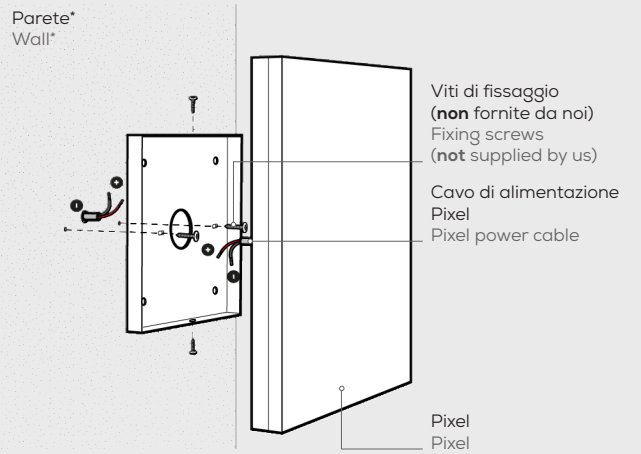


Viti di fissaggio **non** fornite da noi
Fixing screws **not** supplied by us

Versione per installazione Minus - **SOLO CONFORMITÀ EUROPEA**
Version for Minus installation - **ONLY CONFORMITÉ EUROPÉENNE**

Dettagli installazione

Installation details



*Il fissaggio a soffitto segue la stessa procedura
*Ceiling fixing follow the same procedure

ALIMENTATORI E DIMMER

POWER SUPPLIES AND DIMMING INTERFACES

Certificazione UL
UL listed



Alimentatori remoti e dimmers
Remote drivers and dimmers

Dimesioni (box + alimentatore)
Sizes (box + power supply)

[mm] [in]

TY25

LPF - 25D - 24

Potenza massima: 25W
Maximum output power: 25W

L 245 x W 64 x H 37 mm
L 9.64 x W 2.51 x H 1.45 in

TY40

LPF - 40D - 24

Potenza massima: 40W
Maximum output power: 40W

L 245 x W 64 x H 37 mm
L 9.64 x W 2.51 x H 1.45 in

TY60

LPF - 60D - 24

Potenza massima: 60W
Maximum output power: 60W

L 245 x W 64 x H 37 mm
L 9.64 x W 2.51 x H 1.45 in

TY80

HLG - 80H - 24BL

Potenza massima: 80W
Maximum output power: 80W

Box non in dotazione
Box not supplied

TY100

HLG - 100H - 24B

Potenza massima: 100W
Maximum output power: 100W

L 245 x W 64 x H 37 mm
L 10.63 x W 2.51 x H 1.45 in

CDUL

Dimmer interface 0-10

UL LISTED

L 110 x W 64 x H 52 mm
L 4.33 x W 2.51 x H 2.04 in

LEO

Dimmer interface DMX or DALI

UR RECOGNIZED

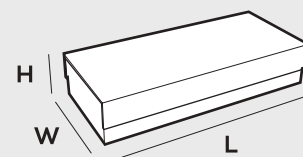
L 45 x W 58 x H 25 mm
L 1.77 x W 2.28 x H 0.98 in

DOC

Dimmer interface DMX or DALI
for TW or RGB

UR RECOGNIZED

L 71 x W 97 x H 62 mm
L 2.79 x W 3.81 x H 2.44 in




Posizionamento alimentatore
Power supply positioning



Alimentazione remota
Remote power supply



Alimentatore
Power supply 

I prodotti FOLIO® sono Classe II. I nostri alimentatori e le nostre interfacce non possono essere inseriti nella cover.
FOLIO® products are Class II. Our drivers and interfaces do not fit in the coverplate.

ALIMENTATORI E DIMMER

POWER SUPPLIES AND DIMMING INTERFACES

Conformità europea
Conformité européenne



		.DOT .PIXEL		.LOOM .MINUS	
		Alimentazione remota* Remote power supply*	Alimentazione integrata Integrated power supply	Alimentazione remota* Remote power supply*	Alimentazione integrata Integrated power supply
ON/OFF		Si Yes	Si Yes	Si Yes	Si Yes
0-10 V	Con PWM With PWM	Si Yes	No No	Si Yes	No No
DALI		Si Yes	Si Yes	Si Yes	No No
CASAMBI		Si Yes	Si Yes	Si Yes	No No
DMX		Si Yes	Si Yes	Si Yes	No No
POTENZIOMETRO POTENTIOMETER	Con PWM With PWM	Si Yes	No No	Si Yes	No No
DIM TO WARM		Si Yes	No No	Si Yes	No No

*Box disponibile su richiesta
*Box available on request

Posizionamento alimentatore
Power supply positioning



Alimentazione integrata Integrated power supply	Alimentazione remota* Remote power supply*

Alimentatore
Power supply

.ZERO



Il sistema ZERO, in tutte le sue versioni garantisce un'incredibile potenza luminosa e un'omogeneità senza precedenti. Il telo diffusore, neutro o stampato, permette alla luce di propagarsi in maniera naturale ed uniforme. Le ombre morbide create dalla superficie luminosa esaltano le architetture e gli arredi.



The ZERO system, in every version, can guarantee an incredible luminous power and a unprecedented homogeneity. The fabric diffuser, neutral or printed, diffuses the light in a natural and uniform way. The soft shadows made by the luminous surface enhance the architectures and the furnitures.



.ROUND SUSPENDED

GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

Round a sospensione
Alluminio - Telo
3000K / 4000K / 5000K / 6500K / TW (24 V DC) - CRI > 85
RGB (12 V DC)
Temperatura colore 2700K su richiesta

Round suspended
Aluminum - Fabric
3000K / 4000K / 5000K / 6500K / TW (24 V DC) - CRI > 85
RGB (12 V DC)
On request color temperature 2700K

Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
○ bianco white	● ●
● nero black	○ ● (esempi) (examples)
	● ●

Colori e finiture speciali alluminio su richiesta (vedi p. 292)
On request special aluminium colors and finishings (see p. 292)

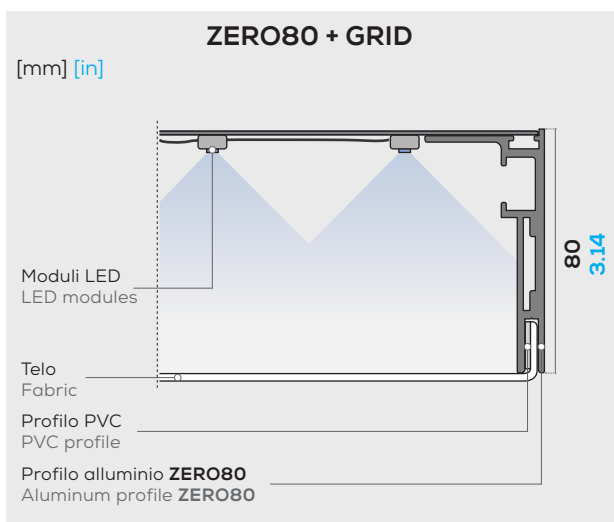
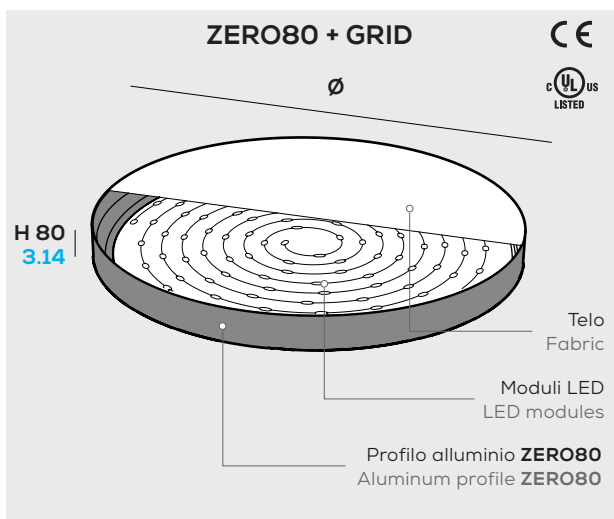
Tipologie telo Fabric options

Standard Standard	Speciali Special
□ bianco white	□ fonoassorbente bianco sound-absorbent white
□ stampato printed	□ fonoassorbente stampato sound-absorbent printed

Tipologie speciali telo su richiesta (vedi pp. 292 - 293)
On request special fabric options (see pp. 292 - 293)

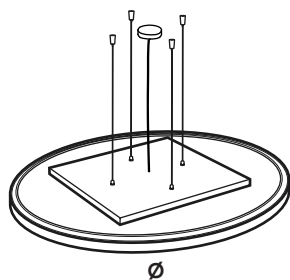
Dimensioni Size

	[mm] [in]
	Ø
1500 mm	59.05 in
2000 mm	78.74 in
2500 mm	98.42 in
3000 mm	118.11 in



Installazione Installation

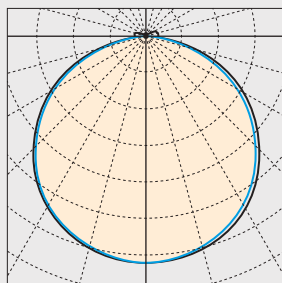
A sospensione
Suspended



Altre dimensioni su richiesta
Custom sizes available

.ROUND SUSPENDED

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.ROUND 1500

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

Dimensione	UGR trasversale	UGR longitudinale
∅ 1500 mm ∅ 59.05 in	< 19	< 19
∅ 2000 mm ∅ 78.74 in	< 19	< 19
∅ 2500 mm ∅ 98.42 in	< 19	< 19
∅ 3000 mm ∅ 118.11 in	< 19	< 19

Info LED LED info

CRI > 85

LED Nichia

Dimmerabile Si (vedi pp. 296 - 297)
Dimmable Yes (see pp. 296 - 297)

LIGHT INFO

LED Lifespan: 50.000 ore
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: 50.000 hours
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

ZERO80 + GRID



Temperatura colore Color temperature

- 3000 K
- 4000 K
- 5000 K
- 6500 K
- Tunable White
- RGB

CCT 2700K su richiesta
On request CCT 2700K

Flusso luminoso output e potenza Luminous flux output and power

Dimensione	Flusso luminoso	Potenza
∅ 1500 mm ∅ 59.05 in	G 4850 lm	62 W
∅ 2000 mm ∅ 78.74 in	G 8500 lm	110 W
∅ 2500 mm ∅ 98.42 in	G 13500 lm	175 W
∅ 3000 mm ∅ 118.11 in	G 19000 lm	250 W

Su richiesta flusso e assorbimento luminoso personalizzabili
Custom lumen output and luminous absorption available.

.ROUND SUSPENDED

ZERO80 + GRID

Codice prodotto
Product code

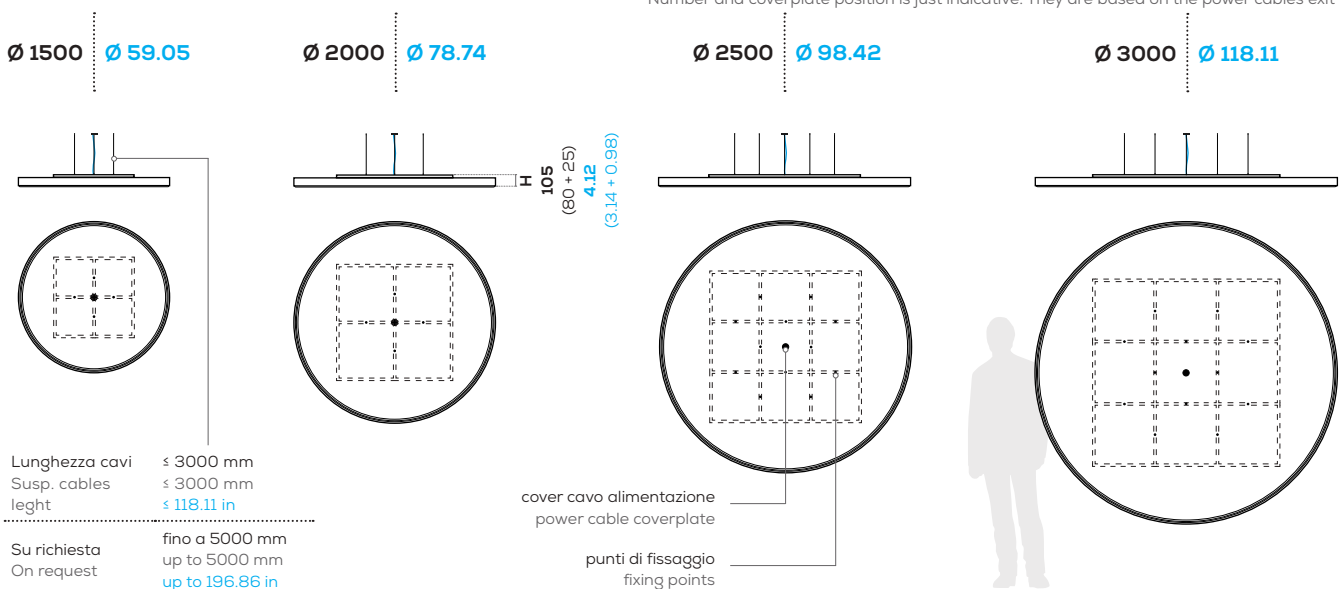
prodotto product		dimensioni sizes	flusso luminoso luminous flux	CCT	finiture alluminio aluminium finishings	finitura telo fabric finishings	fissaggio fastening		
							[mm] [in]		
ZR80G	.ROUND ZERO80 + GRID	15 Ø 1500 Ø 59.05	G LED grid LED grid	30 3000 K	W bianco white	W bianco white	S a sospensione suspended		
		20 Ø 2000 Ø 78.74		40 4000 K				B nero black	P stampato printed
		25 Ø 2500 Ø 98.42		50 5000 K				S speciale ¹ special ¹	SW fonoassorbente bianco sound-absorbent white
		30 Ø 3000 Ø 118.11		65 6500 K				SP fonoassorbente stampato sound-absorbent printed	
			TW Tunable White						
			RGB RGB						
			RQ su richiesta on request						

¹Finiture speciali su richiesta (vedi pp. 292 - 293)
¹On request special finishings (see pp. 292 - 293)

Dimensioni disponibili
Available sizes

[mm] [in]

Il numero e la posizione delle cover sono indicativi e variano in base all'uscita dei cavi di alimentazione
Number and coverplate position is just indicative. They are based on the power cables exit





.ROUND CEILING

GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION

Round a soffitto
Alluminio - Telo
3000K / 4000K / 5000K / 6500K / TW (24 V DC) - CRI > 85
RGB (12 V DC)
Temperatura colore 2700K su richiesta

Round ceiling
Aluminum - Fabric
3000K / 4000K / 5000K / 6500K / TW (24 V DC) - CRI > 85
RGB (12 V DC)
On request color temperature 2700K

Finiture alluminio Aluminum finishings

Standard
Standard

○ bianco
white

● nero
black

Speciali
Special



○ ● (esempi)
(examples)



Colori e finiture speciali alluminio su richiesta (vedi p. 292)
On request special aluminium colors and finishings (see p. 292)

Tipologie telo Fabric options

Standard
Standard

□ bianco
white

□ stampato
printed

Speciali
Special

□ fonoassorbente
bianco
sound-absorbent
white

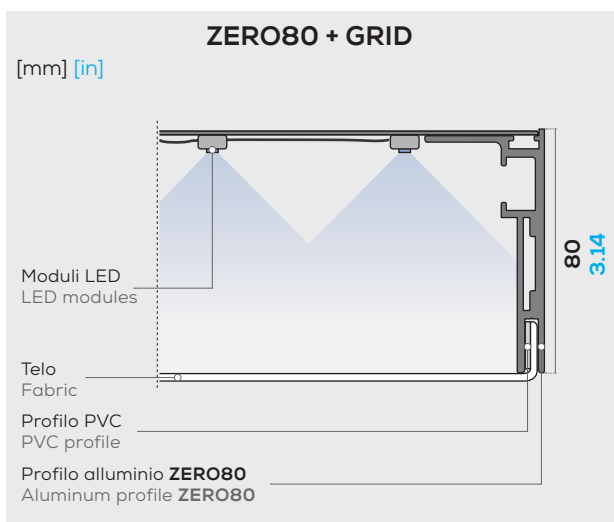
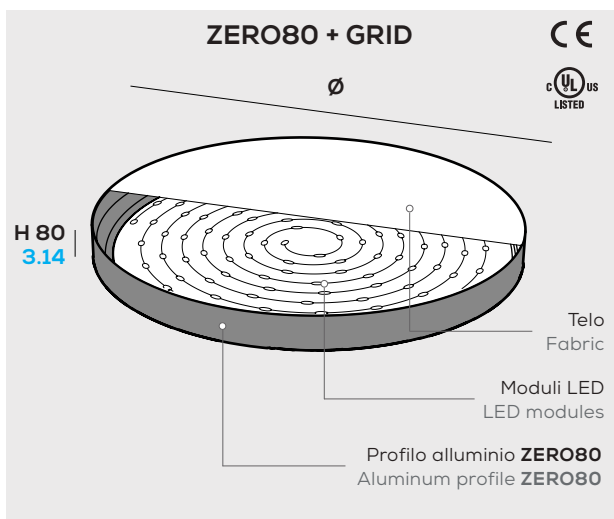
□ fonoassorbente
stampato
sound-absorbent
printed

Tipologie speciali telo su richiesta (vedi pp. 292 - 293)
On request special fabric options (see pp. 292 - 293)

Dimensioni Size

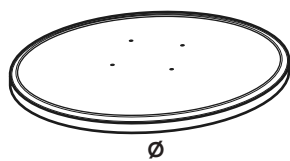
[mm] [in]

	Ø
1500 mm	59.05 in
2000 mm	78.74 in
2500 mm	98.42 in
3000 mm	118.11 in



Installazione Installation

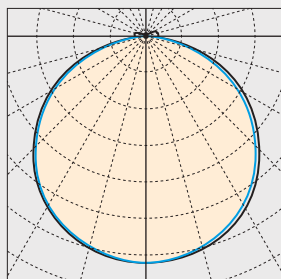
A soffitto
Ceiling



Altre dimensioni su richiesta
Custom sizes available

.ROUND CEILING

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

X = 4 H, Y = 8 H

S = 0.25 H

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.ROUND 1500

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

Dimensione	UGR trasversale	UGR longitudinale
∅ 1500 mm ∅ 59.05 in	< 19	< 19
∅ 2000 mm ∅ 78.74 in	< 19	< 19
∅ 2500 mm ∅ 98.42 in	< 19	< 19
∅ 3000 mm ∅ 118.11 in	< 19	< 19

Info LED LED info

CRI > 85

LED Nichia

Dimmerabile Si (vedi pp. 296 - 297)
Dimmable Yes (see pp. 296 - 297)

LIGHT INFO

LED Lifespan: 50.000 ore
Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
Input LED: 24 V DC
Driver - Trasformatore: AC/DC 24 V

LED Lifespan: 50.000 hours
Warranty: 2 years (on request extension up to 5 years available)
Input LED: 24 V DC
Driver - Transformer: AC/DC 24 V

ZERO80 + GRID



Temperatura colore Color temperature

- 3000 K
- 4000 K
- 5000 K
- 6500 K
- Tunable White
- RGB

CCT 2700K su richiesta
On request CCT 2700K

Flusso luminoso output e potenza Luminous flux output and power

Dimensione	Flusso luminoso	Potenza
∅ 1500 mm ∅ 59.05 in	G 4850 lm	62 W
∅ 2000 mm ∅ 78.74 in	G 8500 lm	110 W
∅ 2500 mm ∅ 98.42 in	G 13500 lm	175 W
∅ 3000 mm ∅ 118.11 in	G 19000 lm	250 W

Su richiesta flusso e assorbimento luminoso personalizzabili
Custom lumen output and luminous absorption available.

.ROUND CEILING

.ZERO80 + GRID

Codice prodotto
Product code

[mm] [in]						
prodotto product	dimensioni sizes	flusso luminoso luminous flux	CCT	finiture alluminio aluminium finishings	finitura telo fabric finishings	fissaggio fastening
ZR80G .ROUND ZERO80 + GRID	15 Ø 1500 Ø 59.05	G LED grid LED grid	30 3000 K	W bianco white	W bianco white	C a soffitto ceiling
	20 Ø 2000 Ø 78.74		40 4000 K	B nero black	P stampato printed	
	25 Ø 2500 Ø 98.42		50 5000 K	S speciale ¹ special ¹	SW fonoassorbente bianco sound-absorbent white	
	30 Ø 3000 Ø 118.11		65 6500 K		SP fonoassorbente stampato sound-absorbent printed	
			TW Tunable White			
			RGB RGB			
			RQ su richiesta on request			

¹Finiture speciali su richiesta (vedi pp. 292 - 293)
¹On request special finishings (see pp. 292 - 293)

Dimensioni disponibili
Available sizes

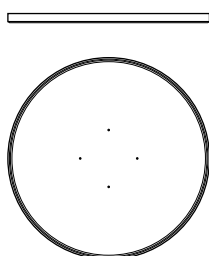
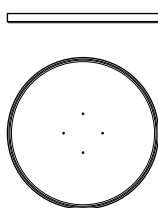
[mm] [in]

Ø 1500 Ø 59.05

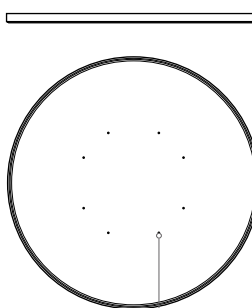
Ø 2000 Ø 78.74

Ø 2500 Ø 98.42

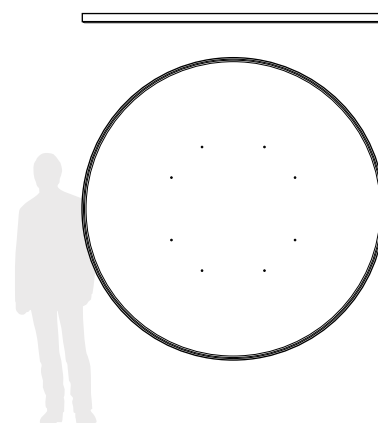
Ø 3000 Ø 118.11



H 80
3.14



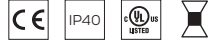
punti di fissaggio
fixing points



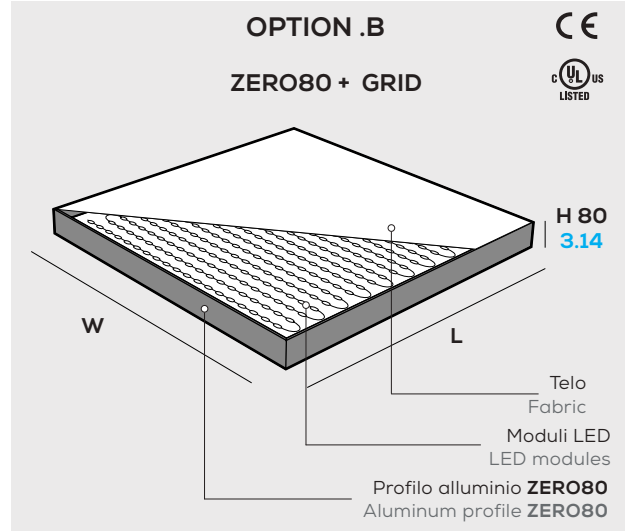
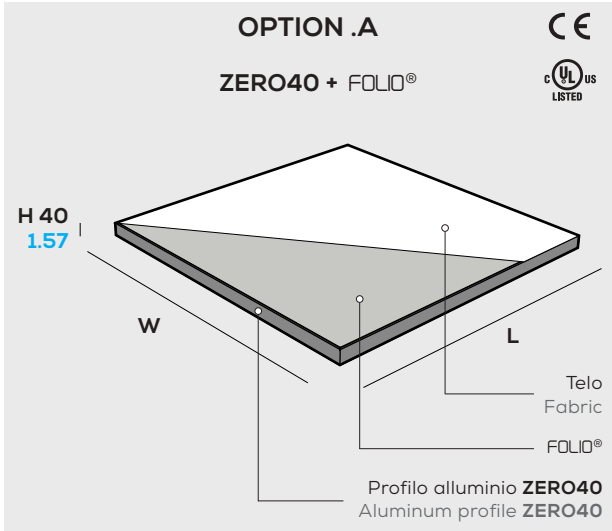


.ZERO SUSPENDED

GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION



ZERO40 + FOLIO®

Zero a soffitto
Alluminio - Metacrilato - Telo
2700K / 3000K / 3500K / 4000K / 5700K / TW (24 V DC)
CRI > 90
Temperatura colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e RGBTW su richiesta
Nichia Optisolis™ (CRI 100) e *Nichia Vitasolis™* su richiesta

ZERO40 + FOLIO®

Zero ceiling
Aluminum - Methacrylate - Fabric
2700K / 3000K / 3500K / 4000K / 5700K / TW (24 V DC)
CRI > 90
On request color temperature 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW and RGBTW
On request *Nichia Optisolis™* (CRI 100) and *Nichia Vitasolis™*

ZERO80 + GRID

Zero a soffitto
Alluminio - Telo
3000K / 4000K / 5000K / 6500K / TW (24 V DC)
RGB (12 V DC)
CRI > 85
CCT 2700K su richiesta

ZERO80 + GRID

Zero ceiling
Aluminum - Fabric
3000K / 4000K / 5000K / 6500K / TW (24 V DC)
RGB (12 V DC)
CRI > 85
On request color temperature 2700K

Dimensioni		[mm] [in]	
Sizes			
H	W	L	
40 mm 1.57 in	1000 mm 39.37 in	1000 mm 39.37 in	x
40 mm 1.57 in	1000 mm 39.37 in	2000 mm 78.74 in	x
40 mm 1.57 in	1500 mm 59.05 in	1500 mm 59.05 in	x
40 mm 1.57 in	1500 mm 59.05 in	2500 mm 98.42 in	x

Altre dimensioni su richiesta. Variante sagomata su richiesta
Custom sizes available. On request shaped option

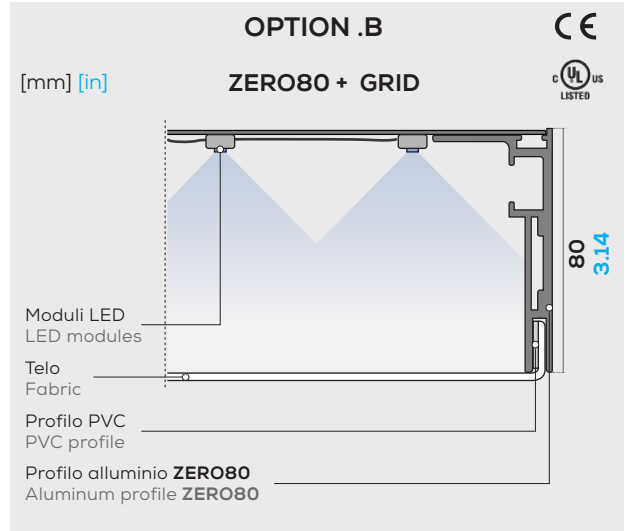
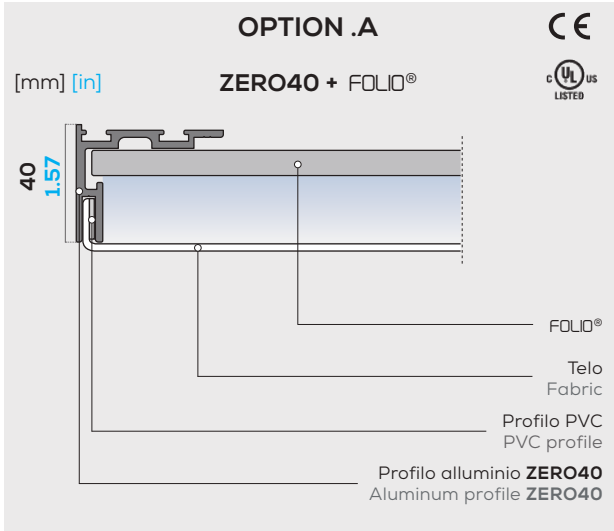
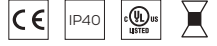
Dimensioni		[mm] [in]	
Sizes			
H	W	L	
80 mm 3.14 in	1000 mm 39.37 in	1000 mm 39.37 in	x
80 mm 3.14 in	1000 mm 39.37 in	2000 mm 78.74 in	x
80 mm 3.14 in	1500 mm 59.05 in	1500 mm 59.05 in	x
80 mm 3.14 in	1500 mm 59.05 in	2500 mm 98.42 in	x

Altre dimensioni su richiesta. Variante sagomata su richiesta
Custom sizes available. On request shaped option



.ZERO SUSPENDED

GENERAL INFO



Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
bianco white	
nero black	(esempi) (examples)
ox argento ox silver	

Colori e finiture speciali alluminio su richiesta (vedi p. 292)
On request special aluminium colors and finishings (see p. 292)

Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
bianco white	
nero black	(esempi) (examples)
ox argento ox silver	

Colori e finiture speciali alluminio su richiesta (vedi p. 292)
On request special aluminium colors and finishings (see p. 292)

Tipologie telo Fabric options

Standard Standard	Speciali Special
bianco white	fonoassorbente bianco sound-absorbent white
stampato printed	fonoassorbente stampato sound-absorbent printed

Tipologie speciali telo su richiesta (vedi pp. 292 - 293)
On request special fabric options (see pp. 292 - 293)

Tipologie telo Fabric options

Standard Standard	Speciali Special
bianco white	fonoassorbente bianco sound-absorbent white
stampato printed	fonoassorbente stampato sound-absorbent printed

Tipologie speciali telo su richiesta (vedi pp. 292 - 293)
On request special fabric options (see pp. 292 - 293)

.ZERO SUSPENDED

OPTION .A

LED Lifespan: L90 > 60.000 ore a 50° Celsius
 Blue Light risk group (200 mm): EXEMPT UNLIMITED
 Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
 Input LED: 24 V DC
 Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
 Blue Light risk group (200 mm): EXEMPT UNLIMITED
 Warranty: 2 years (on request extension up to 5 years available)
 Input LED: 24 V DC
 Driver - Transformer: AC/DC 24 V



Temperatura colore Color temperature

- 2700 K
- 3000 K
- 3500 K
- 4000 K
- 5700 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e RGBTW su richiesta
 On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW and RGBTW

Flusso luminoso output e potenza Luminous flux output and power

Size (mm)	Size (in)	P1 (lm)	P2 (lm)	Power (W)
1000 x 1000	39.37 x 39.37	3500	6300	100 / 200
1000 x 2000	39.37 x 78.74	5250	9450	150 / 300
1500 x 1500	59.05 x 59.05	5250	9450	150 / 300
1500 x 2500	59.05 x 98.42	4000	7000	125 / 200

LIGHT INFO

OPTION .B

LED Lifespan: 50.000 ore

Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
 Input LED: 24 V DC
 Driver - Trasformatore: AC/DC 24 V

LED Lifespan: 50.000 hours (only **OPTION .B**)

Warranty: 2 years (on request extension up to 5 years available)
 Input LED: 24 V DC
 Driver - Transformer: AC/DC 24 V



Temperatura colore Color temperature

- 3000 K
- 4000 K
- 5000 K
- 6500 K
- Tunable White
- RGB

CCT 2700K su richiesta
 On request CCT 2700K

Flusso luminoso output e potenza Luminous flux output and power

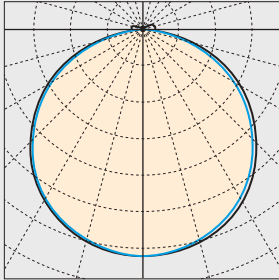
Size (mm)	Size (in)	G (lm)	Power (W)
1000 x 1000	39.37 x 39.37	2500	35
1000 x 2000	39.37 x 78.74	5625	70
1500 x 1500	59.05 x 59.05	6000	80
1500 x 2500	59.05 x 98.42	10000	130

Su richiesta flusso e assorbimento luminoso personalizzabili
 Custom lumen output and luminous absorption available.

OPTION .A

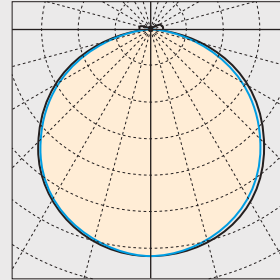
OPTION .B

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

$X = 4 H, Y = 8 H$

$S = 0.25 H$

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.ZERO SUSPENDED

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

1000 x 1000 mm
39.37 x 39.37 in

< 19

< 19

1000 x 2000 mm
39.37 x 78.74 in

< 19

< 19

1500 x 1500 mm
59.05 x 59.05 in

< 19

< 19

1500 x 2500 mm
59.05 x 98.42 in

< 19

< 19

Info LED
LED info

CRI $R_a = 100$ (*Nichia Optisolis™*) su richiesta
On request CRI $R_a = 100$ (*Nichia Optisolis™*)

CRI > 90

LED Nichia

Dimmerabile Si (vedi pp. 296 - 297)
Dimmable Yes (see pp. 296 - 297)

UGR

$X = 4 H, Y = 8 H$

$S = 0.25 H$

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.ZERO SUSPENDED

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

1000 x 1000 mm
39.37 x 39.37 in

< 19

< 19

1000 x 2000 mm
39.37 x 78.74 in

< 19

< 19

1500 x 1500 mm
59.05 x 59.05 in

< 19

< 19

1500 x 2500 mm
59.05 x 98.42 in

< 19

< 19

Info LED
LED info

CRI > 85

LED Nichia

Dimmerabile Si (vedi pp. 296 - 297)
Dimmable Yes (see pp. 296 - 297)





.ZERO SUSPENDED

.ZERO80 + GRID

Codice prodotto
Product code

prodotto product		dimensioni sizes		flusso luminoso luminous flux		CCT		finiture alluminio aluminium finishings		finitura telo fabric finishings		fissaggio fastening							
												[mm] [in]							
Z80G	option .B	10	1000 x 1000	G	LED grid LED grid	-30	3000 K	W	bianco white	WH	bianco white	S	a sospensione suspended						
	.ZERO80 + GRID	10	39.37 x 39.37																
		15	1500 x 1500																
		15	59.05 x 59.05																
		10	1000 x 2000																
		20	39.37 x 78.74																
		15	1500 x 2500																
		25	59.05 x 98.42																
														-40	4000 K	B	nero black	PR	stampato printed
														-50	5000 K	O	ox argento ox silver	SW	fonoassorbente bianco sound-absorbent white
														-65	6500 K	S	speciale ¹ special ¹	SP	fonoassorbente stampato sound-absorbent printed
														-TW	Tunable White				
			RGB	RGB															
			-RQ	su richiesta on request															

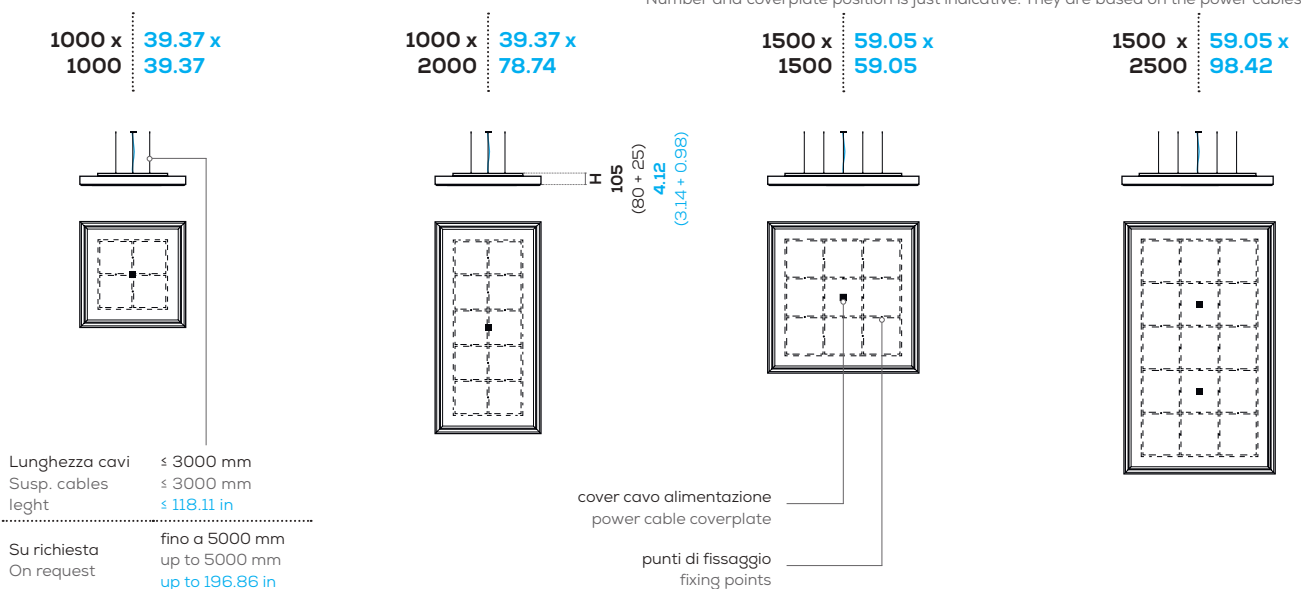
¹Finiture speciali su richiesta (vedi pp. 292 - 293)

¹On request special finishings (see pp. 292 - 293)

Dimensioni disponibili
Available sizes

[mm] [in]

Il numero e la posizione delle cover sono indicativi e variano in base all'uscita dei cavi di alimentazione
Number and coverplate position is just indicative. They are based on the power cables exit



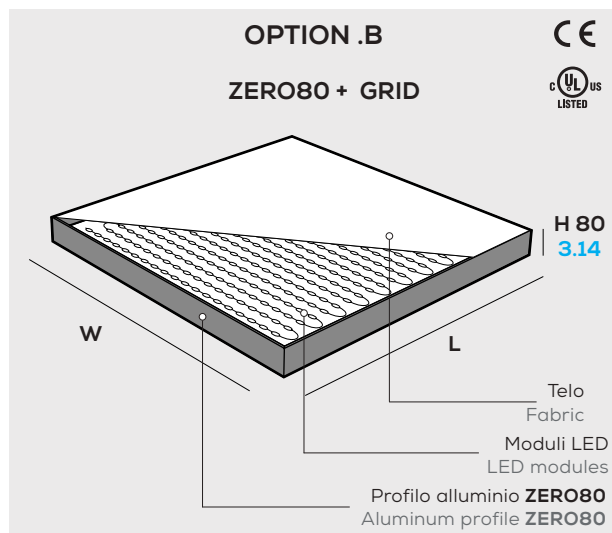
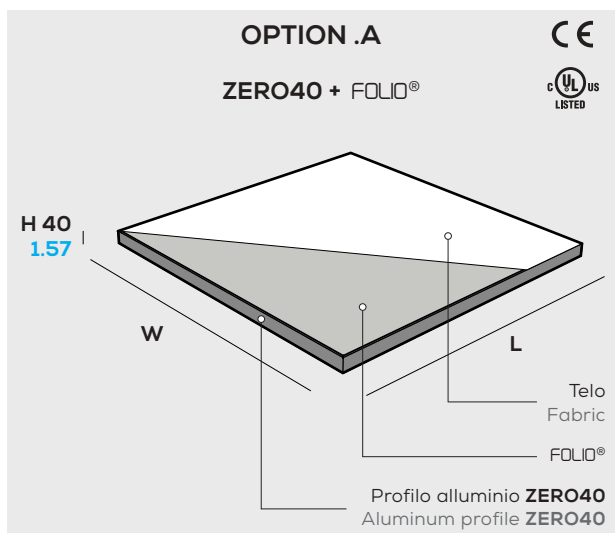


.ZERO CEILING

GENERAL INFO



IP65 e UL DAMP LOCATION su richiesta
On request IP65 and UL DAMP LOCATION



ZERO40 + FOLIO®

Zero a soffitto

Alluminio - Metacrilato - Telo

2700K / 3000K / 3500K / 4000K / 5700K / TW (24 V DC)

CRI > 90

Temperatura colore 2000K, 2200K, 2500K, 5000K, 6500K, RGB,

RGBW e RGBTW su richiesta

Nichia Optisolis™ (CRI 100) e Nichia Vitasolis™ su richiesta

ZERO40 + FOLIO®

Zero ceiling

Aluminum - Methacrylate - Fabric

2700K / 3000K / 3500K / 4000K / 5700K / TW (24 V DC)

CRI > 90

On request color temperature 2000K, 2200K, 2500K, 5000K,

6500K, RGB, RGBW and RGBTW

On request Nichia Optisolis™ (CRI 100) and Nichia Vitasolis™

ZERO80 + GRID

Zero a soffitto

Alluminio - Telo

3000K / 4000K / 5000K / 6500K / TW (24 V DC)

RGB (12 V DC)

CRI > 85

CCT 2700K su richiesta

ZERO80 + GRID

Zero ceiling

Aluminum - Fabric

3000K / 4000K / 5000K / 6500K / TW (24 V DC)

RGB (12 V DC)

CRI > 85

On request color temperature 2700K

Dimensioni

Sizes [mm] [in]

H	W	L
40 mm 1.57 in	1000 mm 39.37 in	1000 mm 39.37 in
40 mm 1.57 in	1000 mm 39.37 in	2000 mm 78.74 in
40 mm 1.57 in	1500 mm 59.05 in	1500 mm 59.05 in
40 mm 1.57 in	1500 mm 59.05 in	2500 mm 98.42 in

Altre dimensioni su richiesta. Variante sagomata su richiesta
Custom sizes available. On request shaped option

Dimensioni

Sizes [mm] [in]

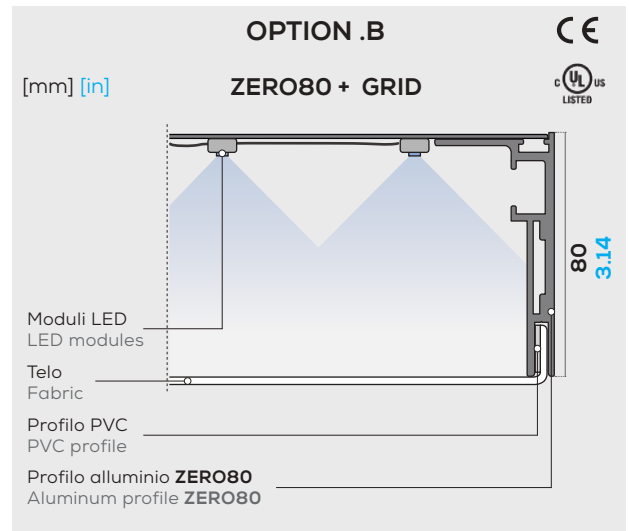
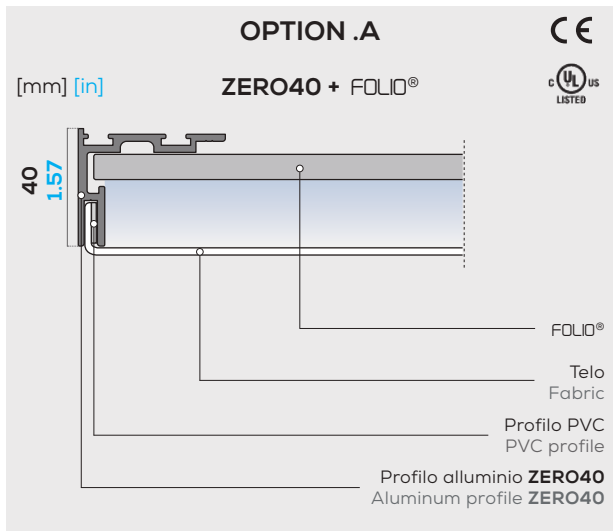
H	W	L
80 mm 3.14 in	1000 mm 39.37 in	1000 mm 39.37 in
80 mm 3.14 in	1000 mm 39.37 in	2000 mm 78.74 in
80 mm 3.14 in	1500 mm 59.05 in	1500 mm 59.05 in
80 mm 3.14 in	1500 mm 59.05 in	2500 mm 98.42 in

Altre dimensioni su richiesta. Variante sagomata su richiesta
Custom sizes available. On request shaped option



.ZERO CEILING

GENERAL INFO



Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
bianco white	
nero black	(esempi) (examples)
ox argento ox silver	

Colori e finiture speciali alluminio su richiesta (vedi p. 292)
On request special aluminium colors and finishings (see p. 292)

Finiture alluminio Aluminum finishings

Standard Standard	Speciali Special
bianco white	
nero black	(esempi) (examples)
ox argento ox silver	

Colori e finiture speciali alluminio su richiesta (vedi p. 292)
On request special aluminium colors and finishings (see p. 292)

Tipologie telo Fabric options

Standard Standard	Speciali Special
bianco white	fonoassorbente bianco sound-absorbent white
stampato printed	fonoassorbente stampato sound-absorbent printed

Tipologie speciali telo su richiesta (vedi pp. 292 - 293)
On request special fabric options (see pp. 292 - 293)

Tipologie telo Fabric options

Standard Standard	Speciali Special
bianco white	fonoassorbente bianco sound-absorbent white
stampato printed	fonoassorbente stampato sound-absorbent printed

Tipologie speciali telo su richiesta (vedi pp. 292 - 293)
On request special fabric options (see pp. 292 - 293)

.ZERO CEILING

OPTION .A

LED Lifespan: L90 > 60.000 ore a 50° Celsius
 Blue Light risk group (200 mm): EXEMPT UNLIMITED
 Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
 Input LED: 24 V DC
 Driver - Trasformatore: AC/DC 24 V

LED Lifespan: L90 > 60.000 hours at 50° Celsius
 Blue Light risk group (200 mm): EXEMPT UNLIMITED
 Warranty: 2 years (on request extension up to 5 years available)
 Input LED: 24 V DC
 Driver - Transformer: AC/DC 24 V



Temperatura colore Color temperature

- 2700 K
- 4000 K
- 3000 K
- 5700 K
- 3500 K
- Tunable White

CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB, RGBW e
 RGBTW su richiesta
 On request CCT 2000K, 2200K, 2500K, 5000K, 6500K, RGB,
 RGBW and RGBTW

Flusso luminoso output e potenza Luminous flux output and power

1000 x 1000 mm 39.37 x 39.37 in	P1 3500 lm	100 W
	P2 6300 lm	200 W
1000 x 2000 mm 39.37 x 78.74 in	P1 5250 lm	150 W
	P2 9450 lm	300 W
1500 x 1500 mm 59.05 x 59.05 in	P1 5250 lm	150 W
	P2 9450 lm	300 W
1500 x 2500 mm 59.05 x 98.42 in	P1 4000 lm	125 W
	P2 7000 lm	200 W

LIGHT INFO

OPTION .B

LED Lifespan: 50.000 ore

Garanzia: 2 anni (disponibile estensione fino a 5 anni su richiesta)
 Input LED: 24 V DC
 Driver - Trasformatore: AC/DC 24 V

LED Lifespan: 50.000 hours (only **OPTION .B**)

Warranty: 2 years (on request extension up to 5 years available)
 Input LED: 24 V DC
 Driver - Transformer: AC/DC 24 V



Temperatura colore Color temperature

- 3000 K
- 6500 K
- 4000 K
- Tunable White
- 5000 K
- RGB

CCT 2700K su richiesta
 On request CCT 2700K

Flusso luminoso output e potenza Luminous flux output and power

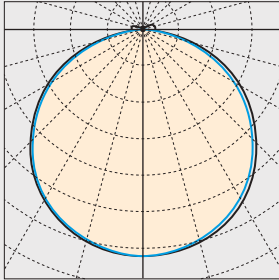
1000 x 1000 mm 39.37 x 39.37 in	G 2500 lm	35 W
1000 x 2000 mm 39.37 x 78.74 in	G 5625 lm	70 W
1500 x 1500 mm 59.05 x 59.05 in	G 6000 lm	80 W
1500 x 2500 mm 59.05 x 98.42 in	G 10000 lm	130 W

Su richiesta flusso e assorbimento luminoso personalizzabili
 Custom lumen output and luminous absorption available.

OPTION .A

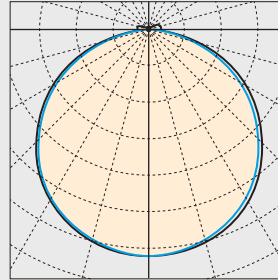
OPTION .B

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

Polar diagram [cd/klm]



C180 — C270 — C0 — C90

UGR

$X = 4 H, Y = 8 H$

$S = 0.25 H$

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.ZERO CEILING

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

1000 x 1000 mm
39.37 x 39.37 in

< 19

< 19

1000 x 2000 mm
39.37 x 78.74 in

< 19

< 19

1500 x 1500 mm
59.05 x 59.05 in

< 19

< 19

1500 x 2500 mm
59.05 x 98.42 in

< 19

< 19

Info LED
LED info

CRI $R_a = 100$ (*Nichia Optisolis™*) su richiesta
On request CRI $R_a = 100$ (*Nichia Optisolis™*)

CRI > 90

LED Nichia

Dimmerabile Si (vedi pp. 296 - 297)
Dimmable Yes (see pp. 296 - 297)

UGR

$X = 4 H, Y = 8 H$

$S = 0.25 H$

Indici di riflessione
Reflectance indexes

70/ 50/ 20

.ZERO CEILING

UGR trasversale
UGR crosswise

UGR longitudinale
UGR endwise

1000 x 1000 mm
39.37 x 39.37 in

< 19

< 19

1000 x 2000 mm
39.37 x 78.74 in

< 19

< 19

1500 x 1500 mm
59.05 x 59.05 in

< 19

< 19

1500 x 2500 mm
59.05 x 98.42 in

< 19

< 19

Info LED
LED info

CRI > 85

LED Nichia

Dimmerabile Si (vedi pp. 296 - 297)
Dimmable Yes (see pp. 296 - 297)



.ZERO CEILING

.ZERO40 + FOLIO®

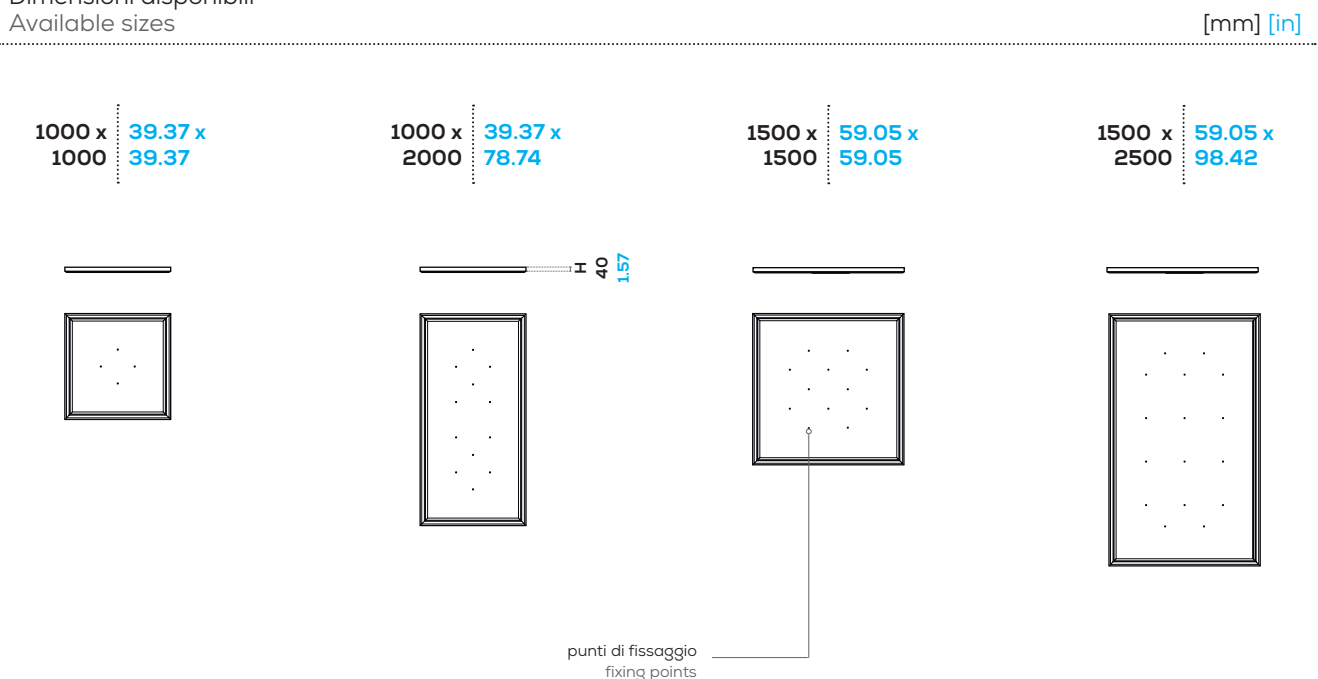
Codice prodotto
Product code

prodotto product		dimensioni sizes		flusso luminoso luminous flux		CCT	finiture alluminio aluminium finishings		finitura telo fabric finishings		fissaggio fastening		
Z40F	option .A .ZERO40 + FOLIO®	10	1000 x 1000	P1	1 perimetro LED 1 LED perimeter	27	2700 K	W	bianco white	WH	bianco white	C	a soffitto ceiling
		10	39.37 x 39.37										
		10	1000 x 2000	P2	2 perimetri LED 2 LED perimeters	30	3000 K	B	nero black	PR	stampato printed		
		20	39.37 x 78.74										
15	1500 x 1500	O	ox argento ox silver	35	3500 K	SW	fonoassorbente bianco sound-absorbent white						
15	59.05 x 59.05												
15	1500 x 2500	S	speciale ¹ special ¹	40	4000 K	SP	fonoassorbente stampato sound-absorbent printed						
25	59.05 x 98.42												
						57	5700 K						
								TW	Tunable White				
								RQ	su richiesta on request				

¹Finiture speciali su richiesta (vedi pp. 292 - 293)

¹On request special finishings (see pp. 292 - 293)

Dimensioni disponibili
Available sizes





.ZERO CEILING

.ZERO80 + GRID

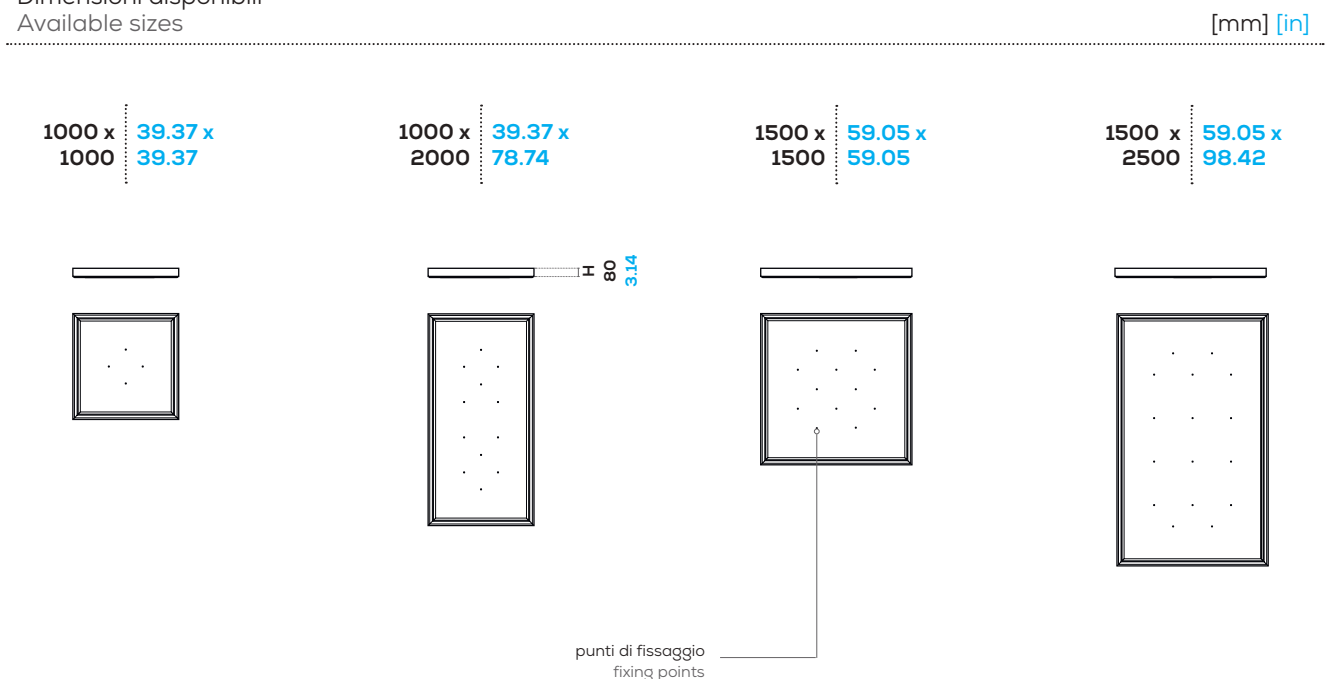
Codice prodotto
Product code

prodotto product		dimensioni sizes		flusso luminoso luminous flux		CCT		finiture alluminio aluminium finishings		finitura telo fabric finishings		fissaggio fastening	
Z80G	option .B	10	1000 x 1000	G	LED grid LED grid	-30	3000 K	W	bianco white	WH	bianco white	C	a soffitto ceiling
	.ZERO80 + GRID	10	39.37 x 39.37										
		10	1000 x 2000										
		20	39.37 x 78.74										
		15	1500 x 1500										
	15	59.05 x 59.05			-40	4000 K	B	nero black	PR	stampato printed			
	15	1500 x 2500			-50	5000 K	O	ox argento ox silver	SW	fonoassorbente bianco sound-absorbent white			
	25	59.05 x 98.42			-65	6500 K	S	speciale ¹ special ¹	SP	fonoassorbente stampato sound-absorbent printed			
							-TW	Tunable White					
							RGB	RGB					
							-RQ	su richiesta on request					

¹Finiture speciali su richiesta (vedi pp. 292 - 293)

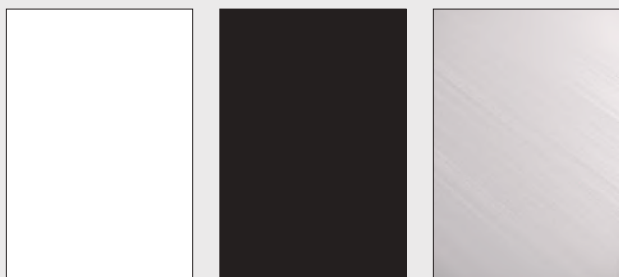
¹On request special finishings (see pp. 292 - 293)

Dimensioni disponibili
Available sizes



DETTAGLI E FINITURE DETAILS AND FINISHINGS

Finiture standard alluminio Standard aluminium finishings



Bianco
White

Nero
Black

Ox argento
Ox silver

Dettagli sospensione Suspension details



Rosone
Ceiling rose

Terminale Zero
Zero terminal

Finiture speciali alluminio - verniciatura (esempi) Special aluminium finishings - liquid painting (e.g.)



Bronzo
Bronze

Ottone
Brass

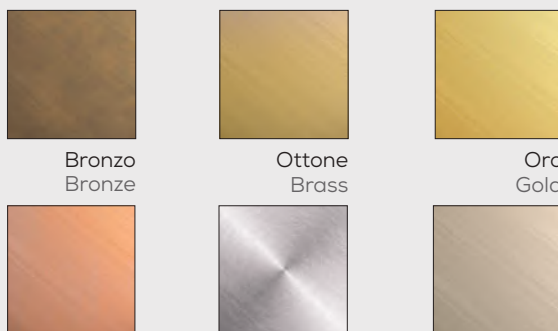
RAL 3005

Rame
Copper

RAL 7035

RAL 7033

Finiture speciali alluminio - ossidazione (esempi) Special aluminium finishings - oxidation (e.g.)



Bronzo
Bronze

Ottone
Brass

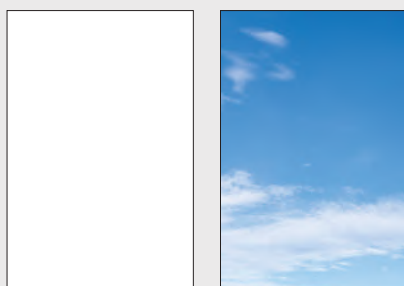
Oro
Gold

Rame
Copper

Cromato
Chrome

Champagne
Champagne

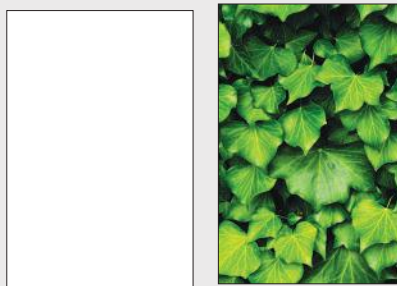
Tipologie standard telo Standard fabric options



Bianco
White

Stampato
Printed

Tipologie speciali telo - fonoassorbente Special fabric options - sound-absorbed



Bianco
White

Stampato
Printed

Tessuto in poliestere con proprietà acustiche. Tessuto fonoassorbente stampabile.

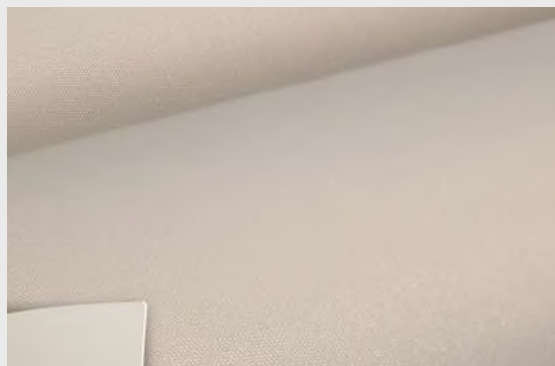
Polyester fabric with acustic properties. Printable sound-absorbent fabric.

TELO FONOASSORBENTE SOUND-ABSORBENT FABRIC

Tipologie speciali telo - fonoassorbente
Special fabric options - sound-absorbed

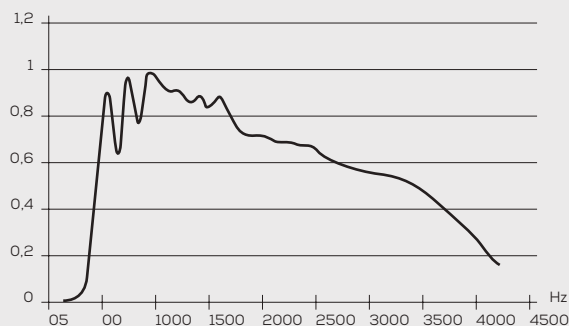
Tessuto in poliestere con proprietà acustiche.
Tessuto fonoassorbente stampabile.
Adatto per soffitti, anche di grandi dimensioni.
Spalmato posteriormente con poliuretano.
Ritardante di fiamma. Fornito con certificato acustico.
Retroilluminabile con LED e stampabile UV.

Polyester fabric with acoustic properties.
Printable sound-absorbent fabric.
Suitable for ceilings, also for big dimensions.
Back spread with polyurethane.
Flame retardant. Acoustic certificate provided.
UV printable and backlit with LED.



Composizione: 100% poliestere spalmato poliuretano
Filato poliestere
Peso (ISO 2286-2): 150 g/m³
Spessore: 0,35 mm
Altezza rotolo: 510 cm
Lunghezza rotolo: 35 m
Resistenza alla trazione - ordito (ISO 1421-1): 70Dan/5 cm
Resistenza alla trazione - trama (ISO 1421-1): 40 Dan/5 cm
Resistenza allo strappo - ordito (DIN 53363): 6,7 Dan
Resistenza allo strappo - trama (DIN 53363): 6,7 Dan
Classe di reazione al fuoco: M1 Bs1d0

Composition: 100% polyester back spread with polyurethane
Polyester thread
Weight (ISO 2286-2): 150 g/m³
Thickness: 0,35 mm
Roll height: 510 cm
Roll length: 35 m
Traction resistance - warp (ISO 1421-1): 70Dan/5 cm
Traction resistance - weave (ISO 1421-1): 40 Dan/5 cm
Tear resistance - warp (DIN 53363): 6,7 Dan
Tear resistance - weave (DIN 53363): 6,7 Dan
Class of reaction to fire: M1 Bs1d0



.ROUND - SPECIFICHE COVER PER J. BOX

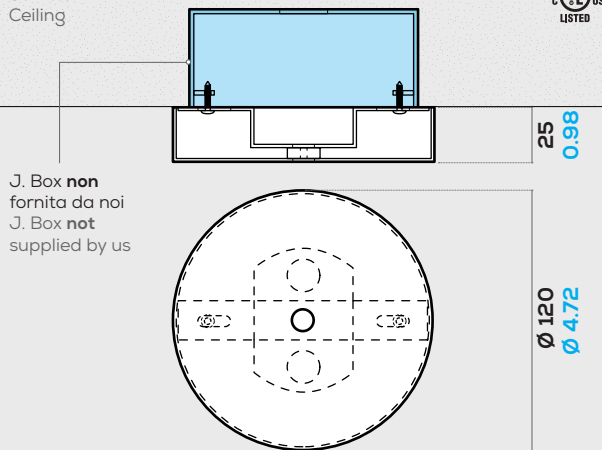
J. BOX COVER SPECIFICATIONS



Dimensioni e sezione

Section and sizes

[mm] [in]

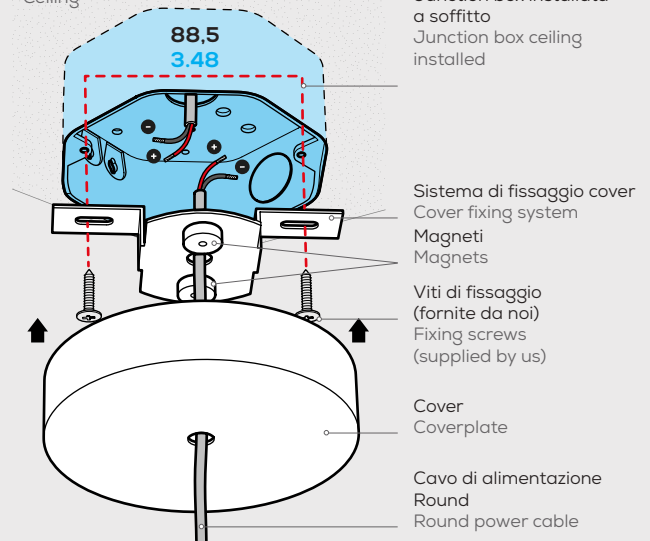
Soffitto
Ceiling

J. Box **non**
fornita da noi
J. Box **not**
supplied by us

Versione per installazione cover UL a soffitto su junction box (non fornita da noi).
Version for UL cover installation on the ceiling on junction box (not supplied by us).

Dettagli installazione

Installation details

Soffitto
Ceiling

Junction box installata a soffitto
Junction box ceiling installed

Sistema di fissaggio cover
Cover fixing system

Magneti
Magnets

Viti di fissaggio (fornite da noi)
Fixing screws (supplied by us)

Cover
Coverplate

Cavo di alimentazione Round
Round power cable

.ROUND - SPECIFICHE COVER

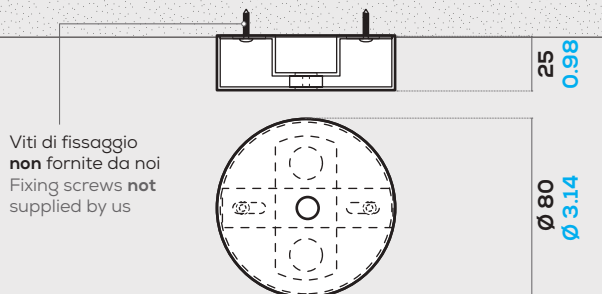
COVER SPECIFICATIONS



Dimensioni e sezione

Section and sizes

[mm] [in]

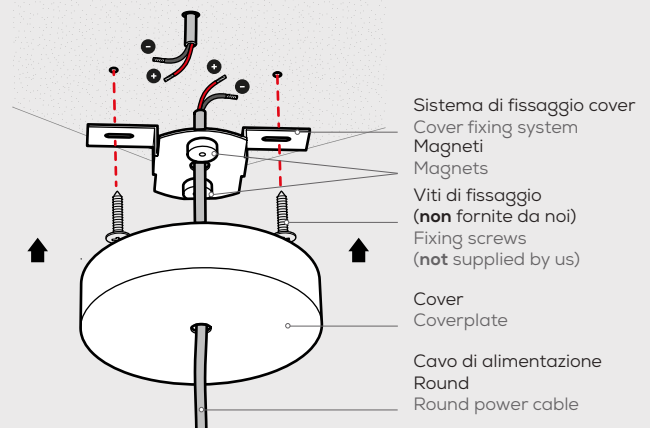
Soffitto
Ceiling

Viti di fissaggio **non** fornite da noi
Fixing screws **not** supplied by us

Versione per installazione cover CE a soffitto - SOLO CONFORMITÀ EUROPEA
Version for CE cover installation on ceiling - ONLY CONFORMITÉ EUROPÉENNE

Dettagli installazione

Installation details

Soffitto
Ceiling

Sistema di fissaggio cover
Cover fixing system

Magneti
Magnets

Viti di fissaggio (**non** fornite da noi)
Fixing screws (**not** supplied by us)

Cover
Coverplate

Cavo di alimentazione Round
Round power cable

.ZERO - SPECIFICHE COVER PER J. BOX

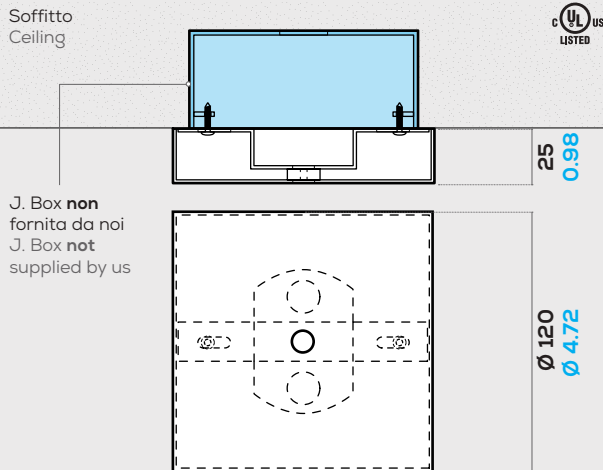
J. BOX COVER SPECIFICATIONS



Dimensioni e sezione

Section and sizes

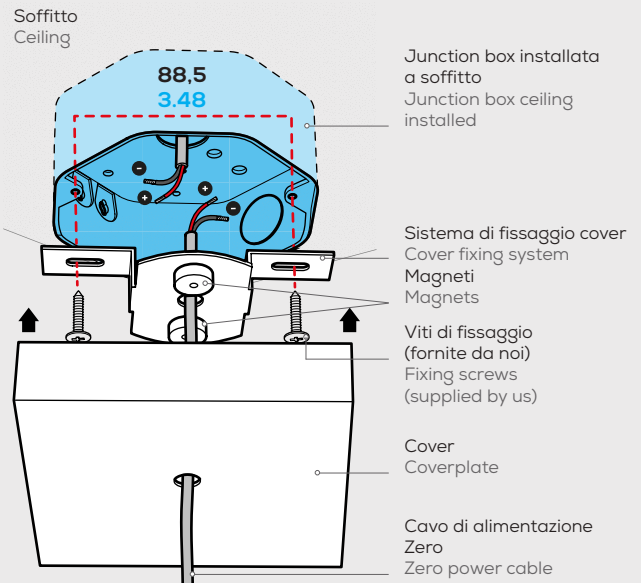
[mm] [in]



Versione per installazione cover UL a soffitto su junction box (non fornita da noi).
Version for UL cover installation on the ceiling on junction box (not supplied by us).

Dettagli installazione

Installation details



.ZERO - SPECIFICHE COVER

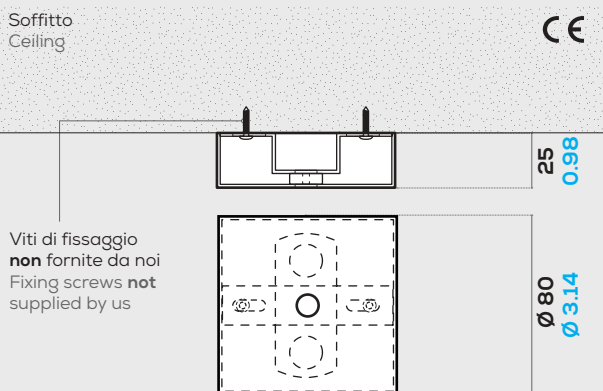
COVER SPECIFICATIONS



Dimensioni e sezione

Section and sizes

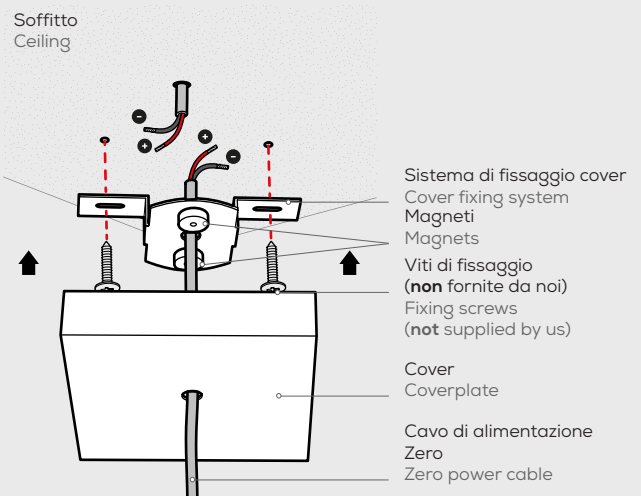
[mm] [in]



Versione per installazione cover CE a soffitto - **SOLO CONFORMITÀ EUROPEA**
Version for CE cover installation on ceiling - **ONLY CONFORMITÉ EUROPÉENNE**

Dettagli installazione

Installation details



ALIMENTATORI E INTERFACCE DIMMER

POWER SUPPLIES AND DIMMING INTERFACES

Certificazione UL
UL listed



Alimentatori remoti e dimmers
Remote drivers and dimmers

Dimensioni (box + alimentatore)
Sizes (box + power supply)

[mm] [in]

TY25
LPF - 25D - 24

Potenza massima: 25W
Maximum output power: 25W

L 245 x W 64 x H 37 mm
L 9.64 x W 2.51 x H 1.45 in

TY40
LPF - 40D - 24

Potenza massima: 40W
Maximum output power: 40W

L 245 x W 64 x H 37 mm
L 9.64 x W 2.51 x H 1.45 in

TY60
LPF - 60D - 24

Potenza massima: 60W
Maximum output power: 60W

L 245 x W 64 x H 37 mm
L 9.64 x W 2.51 x H 1.45 in

TY80
HLG - 80H - 24BL

Potenza massima: 80W
Maximum output power: 80W

Box non in dotazione
Box not supplied

TY100
HLG - 100H - 24B

Potenza massima: 100W
Maximum output power: 100W

L 245 x W 64 x H 37 mm
L 10.63 x W 2.51 x H 1.45 in

CDUL
Dimmer interface 0-10

UL LISTED

L 110 x W 64 x H 52 mm
L 4.33 x W 2.51 x H 2.04 in

LEO
Dimmer interface DMX or DALI

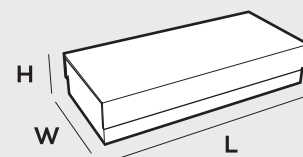
UR RECOGNIZED

L 45 x W 58 x H 25 mm
L 1.77 x W 2.28 x H 0.98 in

DOC
Dimmer interface DMX or DALI
for TW or RGB

UR RECOGNIZED

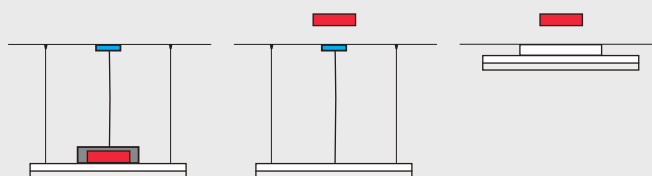
L 71 x W 97 x H 62 mm
L 2.79 x W 3.81 x H 2.44 in



Posizionamento alimentatore
Power supply positioning



Alimentazione remota
Remote power supply



Alimentatore
Power supply ■

Box alimentatore
Power supply's box ■

Cover
Coverplate ■

I prodotti FOLIO® sono Classe II. I nostri alimentatori e le nostre interfacce non possono essere inseriti nella cover.
FOLIO® products are Class II. Our drivers and interfaces do not fit in the coverplate.

ALIMENTATORI E INTERFACCE DIMMER

POWER SUPPLIES AND DIMMING INTERFACES

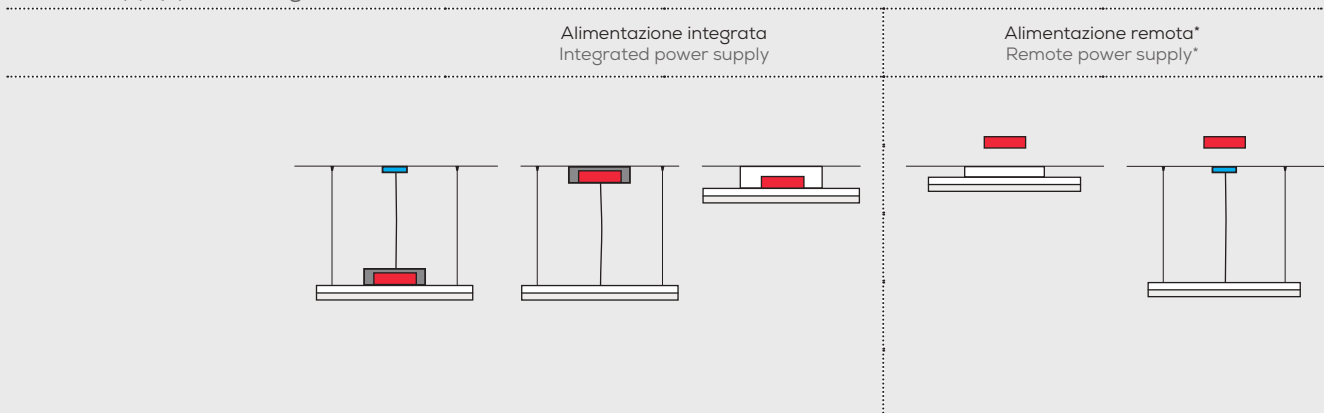
Conformità europea
Conformité européenne



		Alimentazione integrata Integrated power supply	Alimentazione remota* Remote power supply*
ON/OFF		Si Yes	Si Yes
0-10 V	Con PWM With PWM	Si Yes	Si Yes
DALI		Si Yes	Si Yes
CASAMBI		Si Yes	Si Yes
DMX		Si Yes	Si Yes
POTENZIOMETRO POTENTIOMETER	Con PWM With PWM	Si Yes	Si Yes
DIM TO WARM		Si Yes	Si Yes

*Box disponibile su richiesta
*Box available on request

Posizionamento alimentatore
Power supply positioning



Alimentatore
Power supply

Box alimentatore
Power supply's box

Cover
Coverplate



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