



.HEXA 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. 193
Remote power supply version (driver not included). For info see pp. 214 - 215. Power cable coverplate details at p. 193

OPTION .B

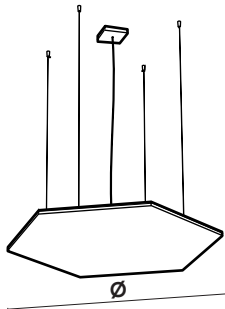
[mm] [in]

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



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
<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. 192)
On request special aluminium colors and finishings (see p. 192)

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. 195)
On request special opal finishings (see p. 195)

Dimensioni Sizes

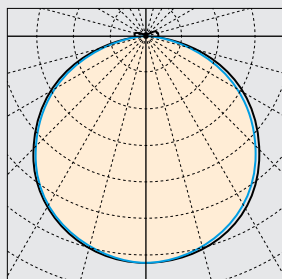
	[mm] [in]
600 mm	23.62 in
800 mm	31.49 in
1000 mm	39.37 in

Altre dimensioni su richiesta
Custom sizes available

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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

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UGR trasversale
 UGR crosswise

UGR longitudinale
 UGR endwise

ø 600 mm
 ø 23.62 in

< 19

< 19

ø 800 mm
 ø 31.49 in

< 19

< 19

ø 1000 mm
 ø 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

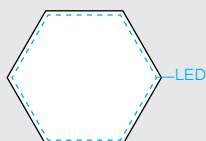
Flusso luminoso output e potenza Luminous flux output and power

ø 600 mm	ø 23.62 in	P1 2500 lm	45 W
ø 800 mm	ø 31.49 in	P1 3200 lm	60 W
ø 1000 mm	ø 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

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™

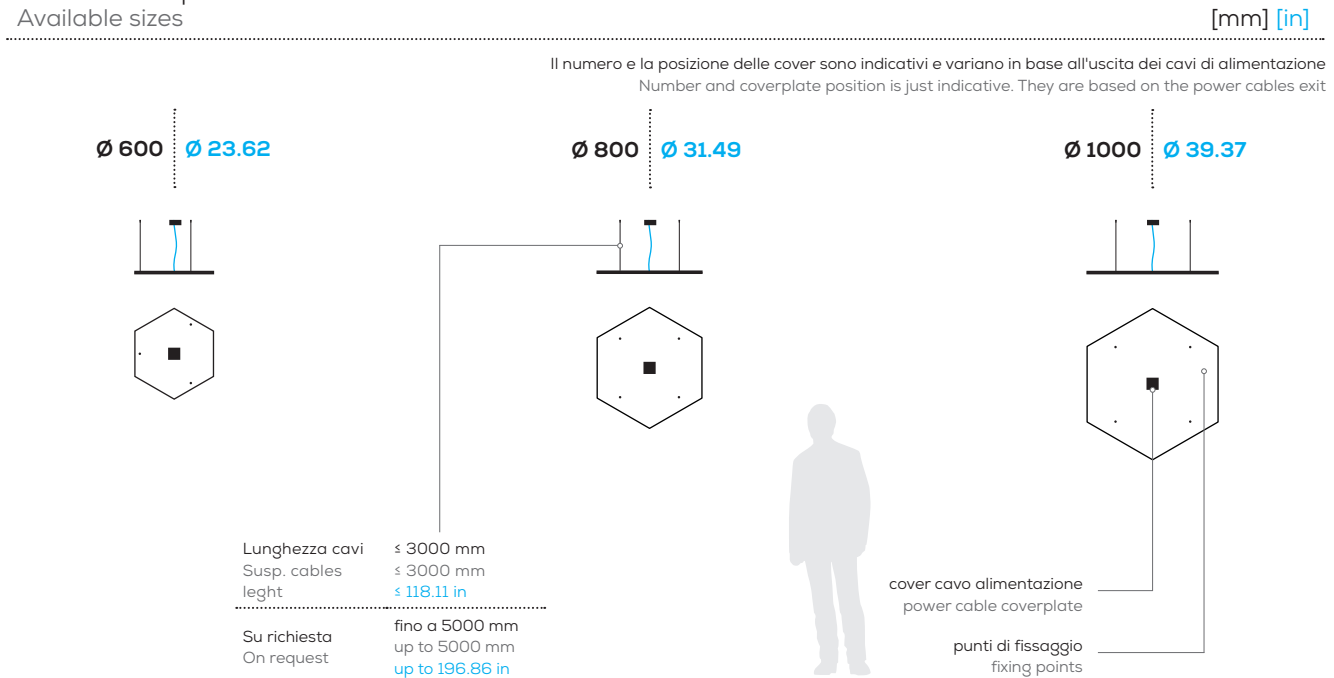
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Codice prodotto
Product code

						[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		
			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



DETTAGLI E FINITURE DETAILS AND FINISHINGS

Finiture standard alluminio Standard aluminium finishings

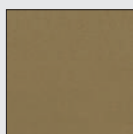


Bianco
White

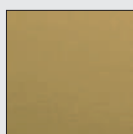


Nero
Black

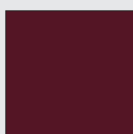
Finiture speciali alluminio - verniciatura (esempi) Special aluminium finishings - liquid painting (e.g.)



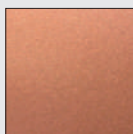
Bronzo
Bronze



Ottone
Brass



RAL 3005



Rame
Copper



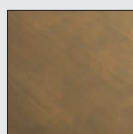
RAL 7035



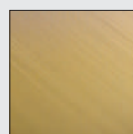
RAL 7033

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

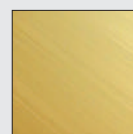
Finiture speciali alluminio - ossidazione (esempi) Special aluminium finishings - oxidation (e.g.)



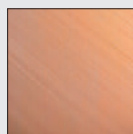
Bronzo
Bronze



Ottone
Brass



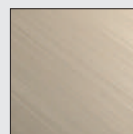
Oro
Gold



Rame
Copper



Cromato
Chrome



Champagne
Champagne

Dettagli sospensione Suspension details



①
Terminale Hexa
Hexa suspension
cable terminal

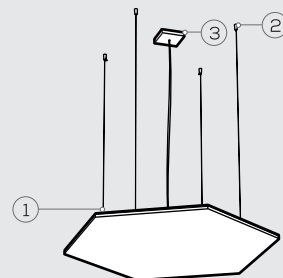


②
Rosone
Ceiling rose

Installazione cover Coverplate installation



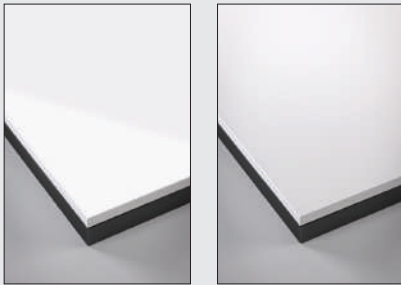
③
Cover*
Coverplate*



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

FINITURE OPALE OPAL FINISHINGS

Finiture standard opale
Standard opal finishings

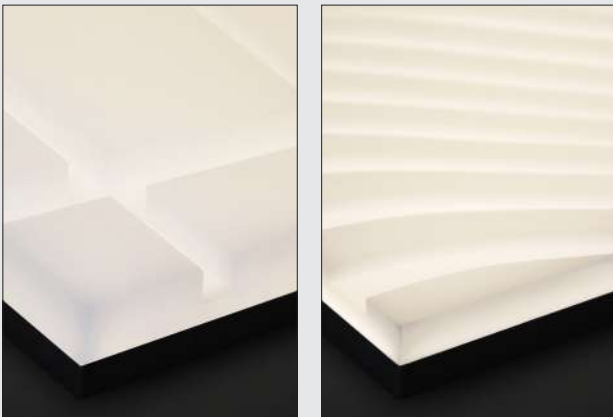


Lucido
Gloss

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.