



REF.



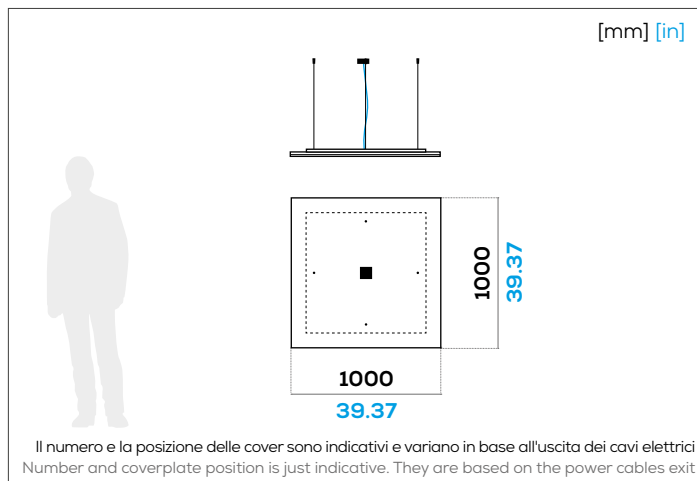
Per ogni voce selezionare l'opzione scelta  
For each item select the chosen option

1

# .ROOF SUSPENDED

FOLIO®

	product type	sizes	LED position	CCT	al finish	op finish	fixing	cables length	warranty	dimmm.	LED type	IP Rating	Indirect Light	Track System	Spot. Mate
Q.ty		10 10													



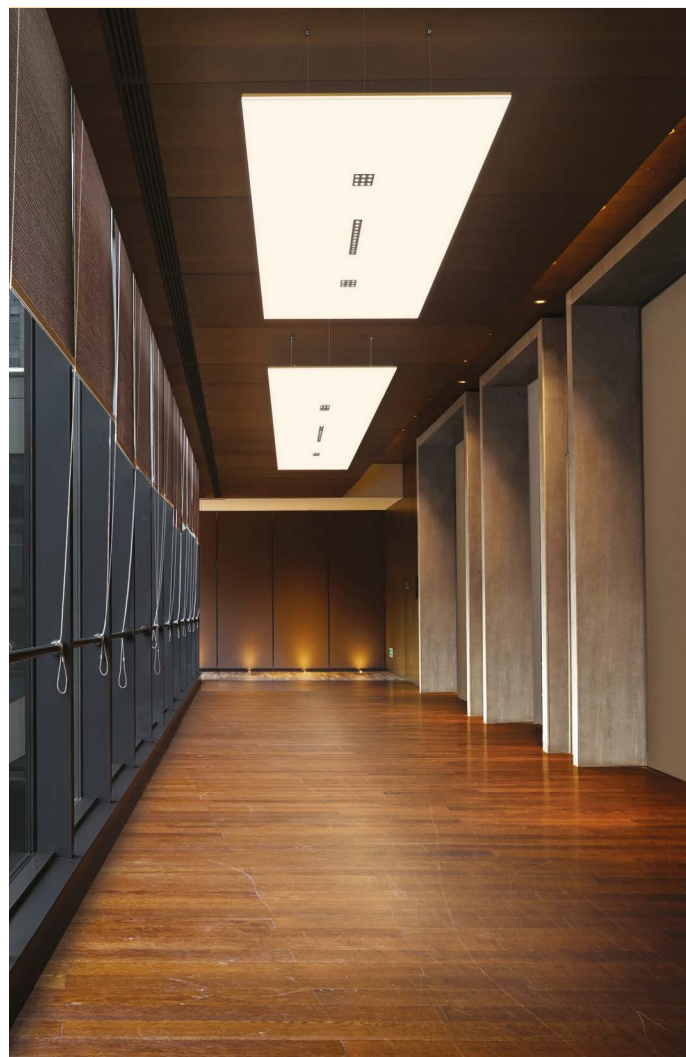
1000 x 1000 mm 39.37 x 39.37 in

Altre dimensioni disponibili.  
Custom size available.

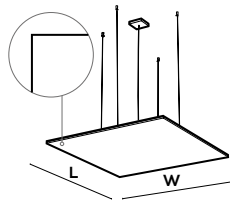
## CERTIFICATIONS



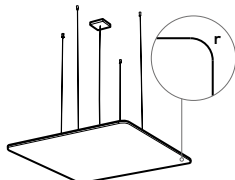
## APPLICATIONS



Standard a sospensione  
Suspended standard



Speciale a sospensione  
Suspended special



Su richiesta angoli curvi  
On request curved corners

Il numero e la posizione dei cavi di sospensione e delle cover nel disegno sono indicativi.

The number and the position of the suspension cables and coverplates in the drawing are indicative.

## TECHNICAL DESCRIPTION

ROOF è la serie di prodotti Folio a geometria rettangolare e quadrata con dimensione massima **1000 x 3000 mm**. Omogeneità luminosa garantita dal diffusore opale con spessore 10 mm e dalla lastra interna in metacrilato incisa a laser con tecnologia edge lighting. Protezione esterna con scocca in alluminio per favorire la rigidità e la dissipazione del calore. LED Nichia ad alta efficienza energetica, dimmerabili 0-10 V, DALI, DMX o Casambi. Disponibile nelle versioni con alimentatore remoto o con alimentatore integrato.

ROOF is the series of Folio products with rectangular and square forms with a maximum size of 1000 x 3000 mm. Homogeneous luminosity is guaranteed by the opal diffuser with a thickness of 10 mm. The internal methacrylate plate is laser engraved with lighting edge technology. The external protection made of an aluminum shell favours rigidity and heat dissipation. The Nichia LEDs with high energy efficiency, are dimmable 0-10 V, DALI, DMX or Casambi. Available either with remote or integrated power supply.



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# .ROOF SUSPENDED

FOLIO®

	product type	sizes	LED position	CCT	al finish	op finish	fixing	cables length	warranty	dimmm.	LED type	IP Rating	Indirect Light	Track System	Spot. Mate	
Q.ty		10 10														

**OPTION .A**  
versione **alimentazione remota**  
remote power supply version

Il numero e la posizione dei cavi di sospensione e delle cover nel disegno sono indicativi.  
The number and the position of the suspension cables and coverplates in the drawing are indicative.

44  
(19 + 25)  
**1.72**  
(0.74 + 0.98)

W

L

CE  
C UL US LISTED

**OPTION .B**  
versione **alimentazione integrata**  
integrated power supply version

Il numero e la posizione dei cavi di sospensione e delle cover nel disegno sono indicativi.  
The number and the position of the suspension cables and coverplates in the drawing are indicative.

44  
(19 + 25)  
**1.72**  
(0.74 + 0.98)

W

L

CE

QUANTITÀ  
QUANTITIES1000 x 1000 mm **39.37 x 39.37 in**

## PHYSICAL SPECS.

Tipologia di prodotto:  
Product type:

**R.A** Versione con **alimentazione remota**  
(alimentatore non incluso)  
**Remote power supply** version  
(power supply not included)



**R.B** Versione con **alimentazione integrata**  
(alimentatore non incluso)  
**Integrated power supply** version  
(power supply not included)

Spessore:  
Thickness:44 mm  
**1.72 in**Peso:  
Weight:42 kg  
**93.69 lb**Materiali:  
Materials:Alluminio - Metacrilato  
Aluminum - MethacrylateDimensioni:  
Sizes:1000 mm  
**39.37 in**1000 mm  
**39.37 in**Cavi di sospensione:  
Suspension cables:

4

Lunghezza cavi sosp.:  
Cable susp. length:

**3** Standard: 3000 mm  
**Standard: 118.11 in**



**5** 5000 mm (su richiesta)  
**196.86 in (on request)**

Cover cavo alimentazione:  
Power cable coverplate:Quadrata  
Square

## GENERAL SPECS.

Installazione:  
Fixing:

**S** Standard a sospensione  
Suspended standard



**U** Speciale a sospensione  
Suspended special

Ambiente di utilizzo:  
Environment of use:Interno  
IndoorDurata LED:  
LED lifespan:L90 > 60.000 ore a 50° Celsius  
L90 > 60.000 hours at 50° CelsiusBlue light risk group:  
Blue light risk group:EXEMPT UNLIMITED (200 mm)  
EXEMPT UNLIMITED (**7.87 in**)Garanzia:  
Warranty:

**2Y** 2 anni  
2 years



**5Y** Su richiesta estensione fino a 5 anni  
On request extension up to 5 years

## FINISHES

Finiture alluminio:  
Aluminum finishes:

**W** bianco  
white



**B** nero  
black



**S** speciale (verniciatura o ossidazione)  
special (liquid painting or oxidation)

Finiture opale:  
Opal finishes:

**M** opaco  
matte



**G** lucido  
gloss



**OM** opale fresato  
opal milling



**OS** opale inciso laser  
opal sculpture



**OP** opale + stampa  
opal + print



**OA** opale + stampa lucida (Folio Art)  
opal + glossy print (Folio Art)



REF.

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# .ROOF SUSPENDED

FOLIO®

	product type	sizes	LED position	CCT	al finish	op finish	fixing	cables length	warranty	dimmm.	LED type	IP Rating	Indirect Light	Track System	Spot. Mate	
Q.ty		10 10														

## ELECTRICAL SPECS.

Voltaggio:

Voltage:

Driver - alimentatore:

Driver - power supply:

Dimmerabilità:

Dimmability:

- ☐ **010** 0-10 V
- ☐ **DA** DALI
- ☐ **DM** DMX
- ☐ **CA** Casambi

24V DC

AC/DC 24V







Grado di protezione:

IP rating:

- ☐ **40** Standard:  
**IP40**
- ☐ **65** IP65 (su richiesta)  
IP65 (on request)
- ☐ **DL** Damp Location (su richiesta)  
Damp Location (on request)

Temperatura colore LED:

LED color temp. (CCT):

- ☐ **27**  2700 K
- ☐ **30**  3000 K
- ☐ **35**  3500 K
- ☐ **40**  4000 K
- ☐ **57**  5700 K
- ☐ **TW**  Tunable White (2700 K - 5700 K)

## LED

Tipologia LED:

LED type:

- ☐ **N** **NICHIA 757 R9050**
- ☐ **O** Nichia Optisolis™ (su richiesta)  
Nichia Optisolis™ (on request)
- ☐ **V** Nichia Vitasolis™ (su richiesta)  
Nichia Vitasolis™ (on request)

Posizione LED:

LED position:

- ☐ **L2** Due lati LED  
Two LED sides
- ☐ **L4** Quattro lati LED  
Four LED sides

Consumo:

Consumption:

- L2** 50 W
- L4** 100 W

## UGR

Indici di riflessione:

Reflectance indexes:

UGR trasversale:

UGR crosswise:

UGR longitudinale:

UGR endwise:

X = 4H, Y = 8H, S = 0,25H  
70/ 50/ 20

&lt; 19

&lt; 19

## POLAR DIAGRAM

Flusso luminoso output:

Luminous flux output:

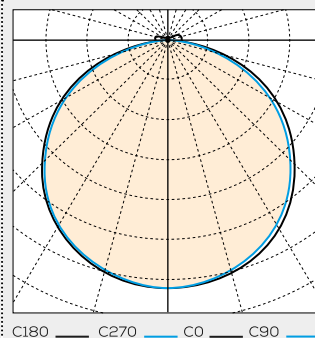
- L2** 3250 lm
- L4** 6000 lm

[cd/klm]

Indice di resa cromatica:

Color rendering index:

- N** Standard:  
CRI = Ra min. 90 - R9 min. 50
- O** Su richiesta Ra = 100  
(Nichia Optisolis™)  
On request Ra = 100  
(Nichia Optisolis™)





REF.

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4

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FOLIO®

	product type	sizes	LED position	CCT	al finish	op finish	fixing	cables length	warranty	dimmm.	LED type	IP Rating	Indirect Light	Track System	Spot. Mate	
Q.ty		10 10														






## LIGHTING ACCESSORIES

Folio Indirect Light:

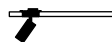


- FOLIO BASE**
- ☐ 27  2700 K
- ☐ 30  3000K
- ☐ 35  3500K
- ☐ 40  4000K
- ☐ 57  5700K
- ☐ RQ *Su richiesta 2000K, 2200K, 2500K, 6500K, RGB and RGBW*  
*On request 2000K, 2200K, 2500K, 6500K, RGB and RGBW*

- FOLIO LINEAR**
- ☐ TINY TINY
- ☐ TY45 TINY 45
- ☐ STK STOCKY

- ☐ 30  3000K
- ☐ 40  4000K
- ☐ 57  5700K
- ☐ TW  Tunable White (2700 K - 5700 K)
- ☐ R  RGB
- ☐ RQ *Su richiesta 2000K, 2200K, 2500K, 2700K, 3500K and 6500K*  
*On request 2000K, 2200K, 2500K, 2700K, 3500K and 6500K*

Folio Track System®:



Folio Spot.Mate®:



- ☐ 26.a Pico 26.a Qty. ☐
- ☐ 40.a Micro 40.a Qty. ☐
- Lungh. fino a 3000 mm  
Length up to 118.11 in

- ☐ DQ Domino Quad Qty. ☐
- ☐ DL Domino Linear Qty. ☐
- ☐ 26.t Pico 26.t Qty. ☐
- ☐ 26.a Pico 26.a Qty. ☐
- ☐ 40.t Micro 40.t Qty. ☐
- ☐ 40.a Micro 40.a Qty. ☐
- ☐ 62.a Mini 62.a Qty. ☐
- ☐ 77.a Midi 77.a Qty. ☐

## KEY TO SYMBOLS

Folio Indirect Light:



Folio Track System®:



Folio Spot.Mate®:

