



REF.

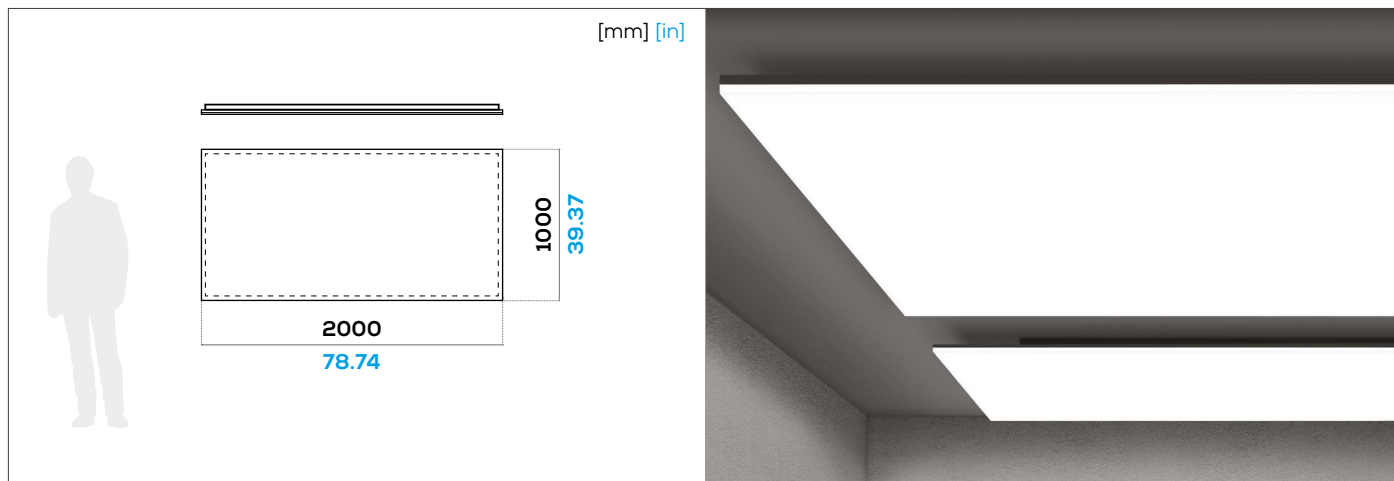
Per ogni voce selezionare l'opzione scelta  
For each item select the chosen option

1

# .ROOF CEILING

FOLIO®

	product type	sizes	LED position	CCT	al finish	op finish	fixing		warranty	dim.	LED type	IP Rating	Indirect Light	Track System	Spot. Mate
Q.ty		10 20													



1000 x 2000 mm 39.37 x 78.74 in

Altre dimensioni disponibili.  
Custom size available.

## CERTIFICATIONS



## APPLICATIONS



## 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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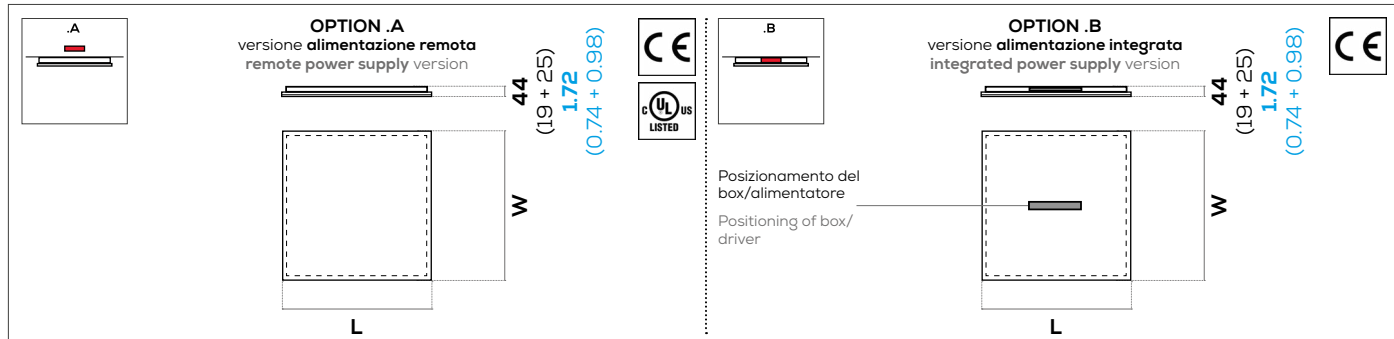
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QUANTITÀ  
QUANTITIES



1000 x 2000 mm 39.37 x 78.74 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:

80 kg  
176.37 lb

Materiali:  
Materials:

Alluminio - Metacrilato  
Aluminum - Methacrylate

Dimensioni:  
Sizes:



1000 mm  
39.37 in



2000 mm  
78.74 in

## GENERAL SPECS.

Installazione:  
Fixing:



**C** A soffitto  
Ceiling

Ambiente di utilizzo:  
Environment of use:

Interno  
Indoor

Durata LED:  
LED lifespan:

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

Blue 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)



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Q.ty		10 20														

## 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)

## 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
- ☐ **L2D** Due lati LED doppi  
Two double LED sides

Consumo:

Consumption:

- L2** 100 W
- L2D** 200 W

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)

☐ **RQ** Su richiesta 2000K, 2200K, 2500K,  
5000K, 6500K, RGB, RGBW and  
RGBTW  
On request 2000K, 2200K, 2500K,  
5000K, 6500K, RGB, RGBW and  
RGBTW

## 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:

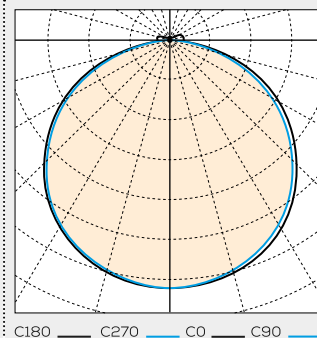
- L2** 6500 lm
- L2D** 10000 lm

[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™)





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Q.ty		10 20														






## LIGHTING ACCESSORIES

Folio Indirect Light:

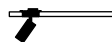


- FOLIO BASE**
- ☐ 27  2700 K
- ☐ 30  3000K
- ☐ 35  3500K
- ☐ 40  4000K
- ☐ 57  5700K
- ☐ RQ *Su richiesta 2000K, 2200K, 2500K, 6500K, RGB and RGBW*  
*On request 2000K, 2200K, 2500K, 6500K, RGB and RGBW*

- 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®:

