



REF.

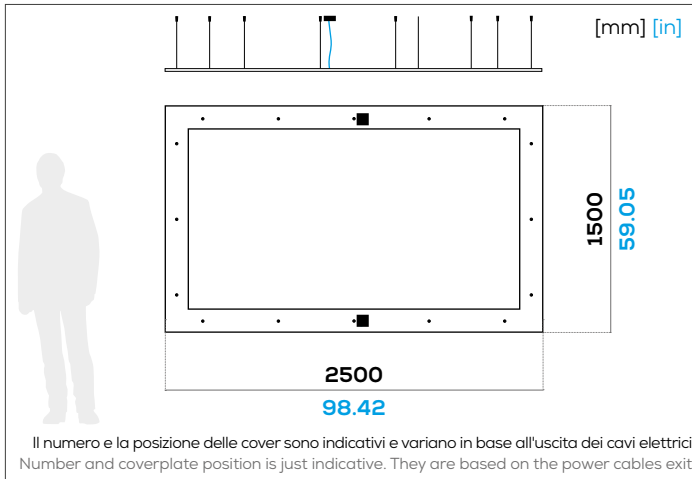
Per ogni voce selezionare l'opzione scelta
For each item select the chosen option

1

.FRAME 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 | fabric |
|--------------|----------|--------------|-----|-----------|-----------|--------|---------------|----------|--------|----------|-----------|----------------|--------------|------------|--------|
| Q.ty | 15 25 | | | | | | | | | | | | | | |



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



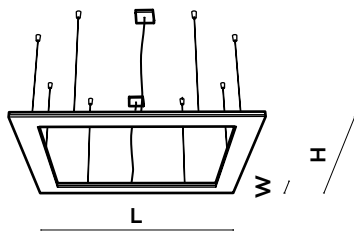
W 150 W 5.90
1500 x 2500 mm 59.05 x 98.42 in

Altre dimensioni disponibili.
Custom size available.

CERTIFICATIONS



APPLICATIONS



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

FRAME è la serie di prodotti Folio a cornice rettangolare e quadrata con dimensione massima **2000 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.

FRAME is the series of Folio products with rectangular and square frames with a maximum size of 2000 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.



REF.

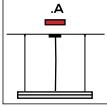
Per ogni voce selezionare l'opzione scelta
For each item select the chosen option

2

.FRAME SUSPENDED

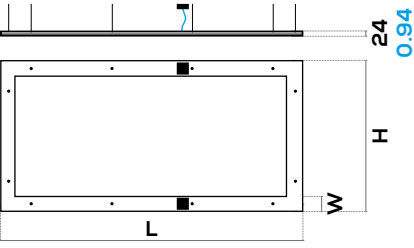
FOLIO®

| 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 | fabric |
|--------------|----------|--------------|-----|-----------|-----------|--------|---------------|----------|--------|----------|-----------|----------------|--------------|------------|--------|
| Q.ty | 15 25 | | | | | | | | | | | | | | |





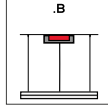
OPTION .A
versione **alimentazione remota**
remote power supply version

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.



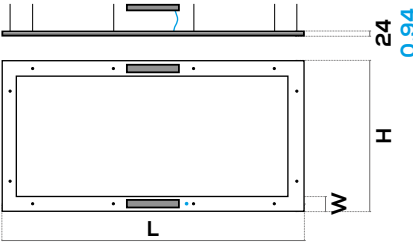
24
0.94
H
L
W




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.



24
0.94
H
L
W



QUANTITÀ
QUANTITIESW 150
1500 x 2500 mm
W 5.90
59.05 x 98.42 in

PHYSICAL SPECS.

Tipologia di prodotto:
Product type:

- F.A** Versione con **alimentazione remota**
(alimentatore non incluso)
Remote power supply version
(power supply not included)
- F.B** Versione con **alimentazione integrata**
(alimentatore non incluso)
Integrated power supply version
(power supply not included)

Spessore:
Thickness:24 mm
0.94 inPeso:
Weight:52 kg
114.64 lbMateriali:
Materials:Alluminio - Metacrilato
Aluminum - MethacrylateDimensioni:
Sizes:

- W** 150 mm
5.90 in
- H** 1500 mm
59.05 in
- L** 2500 mm
98.42 in

Cavi di sospensione:
Suspension cables:

16

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

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)



.FRAME SUSPENDED



| Q.ty | product type | sizes | LED position | CCT | al finish | op finish | fixing | cables length | warranty | dimm. | LED type | IP Rating | Indirect Light | Track System | Spot. Mate | fabric |
|------|--------------|----------|--------------|-----|-----------|-----------|--------|---------------|----------|-------|----------|-----------|----------------|--------------|------------|--------|
| | | 15 25 | | | | | | | | | | | | | | |

ELECTRICAL SPECS.

Voltaggio:

Voltage:

Driver - alimentatore:

Driver - power supply:

Dimmerabilità:

Dimmability:

24V DC

AC/DC 24V

O10 0-10 V

DA DALI

DM DMX

CA Casambi

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:

P1 Perimetro esterno
External perimeter

P2 Perimetro esterno ed interno
External and internal perimeters

Consumo:

Consumption:

P1 200 W

P2 370 W

Flusso luminoso output:

Luminous flux output:

P1 4624 lm

P2 9240 lm

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 Vitasolis™)

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)

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:

X = 4H, Y = 8H, S = 0,25H

70/ 50/ 20

UGR trasversale:

UGR crosswise:

< 19

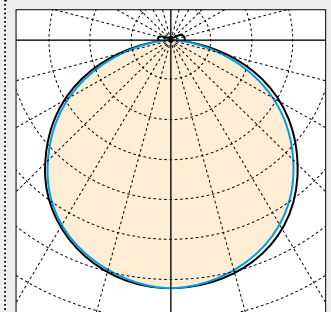
UGR longitudinale:

UGR endwise:

< 19

POLAR DIAGRAM

[cd/klm]



C180 C270 C0 C90



REF.

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

4

.FRAME SUSPENDED

FOLIO®

| Q.ty | product type | sizes | LED position | CCT | al finish | op finish | fixing | cables length | warranty | dimm. | LED type | IP Rating | Indirect Light | Track System | Spot. Mate | fabric |
|------|--------------|----------|--------------|-----|-----------|-----------|--------|---------------|----------|-------|----------|-----------|----------------|--------------|------------|--------|
| | | 15 25 | | | | | | | | | | | | | | |

LIGHTING ACCESSORIES

Folio Indirect Light:



- FOLIO BASE**
- 27 2700 K
 - 30 3000 K
 - 35 3500 K
 - 40 4000 K
 - 57 5700 K
 - 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 3000 K
- 40 4000 K
- 57 5700 K
- 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

Tessuto fonoassorbente:
Sound-absorbing fabric:

- SA Colori su richiesta
Colors on request

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®:

