



REF.
DATE

For each item select the request option

7

THIN.15_fix_TL

FOLIO®

| | | | | | | |
|--------------|----------|--------------------------------|---------------------------------|--|--|--|
| Product type | Quantity | <input type="checkbox"/> 1 CCT | <input type="checkbox"/> 2 Lens | <input type="checkbox"/> 3 Dimmerability | <input type="checkbox"/> 4 Aluminum finish | <input type="checkbox"/> 5 Accessories |
| THIN.15 | | | | | | |



GENERAL SPECS.

| | |
|-----------|---------|
| Weight: | 0,02 kg |
| Movement: | Fix |
| IP: | 20 |

The Spot.Mate system is a highly versatile range of spotlights, designed to meet the most diverse architectural and lighting needs. Available in four sizes, the spotlights can be installed on various surfaces, offering multiple features and movement possibilities. Each product is entirely customizable in various aspects to perfectly suit any specific project.



LIGHT SOURCE

| | |
|--------------------------|--|
| LED type: | Nichia |
| LED Amperage: | 500 mA |
| LED Duration: | 50 000 h. |
| Power: | 1.5 W |
| Delivered Lumen: | 145 lm |
| Efficacy: | 96.6 lm/W |
| Candela: | |
| CRI: | > 90 |
| R9: | > 80 |
| TM30: | Rf: 91 Rg: 100 |
| SDCM: | 2 |
| Color Temperature (CCT): | <input type="checkbox"/> 2700K <input type="checkbox"/> 3000K <input type="checkbox"/> 3500K <input type="checkbox"/> 4000K <input type="checkbox"/> on request: 2000K, 2200K, 2500K, 5000K |

OPTICS

| | |
|------------------|--|
| Optic Type: | lens |
| Beam Angle (BA°) | <input type="checkbox"/> 15° <input type="checkbox"/> 25° <input type="checkbox"/> 35° <input type="checkbox"/> costum on request |

ELECTRICAL

| | |
|-----------------|--|
| Voltage: | 24V DC (Constant Voltage) |
| Class: | Class 3 24V |
| Driver: | DC/DC 24 V |
| Output current: | 500 mA |
| Dimmerability: | <input type="checkbox"/> 0-10 V <input type="checkbox"/> 1-10 V <input type="checkbox"/> DALI <input type="checkbox"/> DMX <input type="checkbox"/> Bluetooth <input type="checkbox"/> PUSH |

Images / 3D / sections and the relative details shown in the following pages are generic and indicative. The number and position of the fixing points and fasteners may change during the production phase. The type, quantity and position of the Folio panels' power cables are indicative.



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ALUMINIUM FINISHES

4

RAL/NCS/Pantone:

Polished finish:

| | | | |
|--------------------------|--------------------------|--------------------------|--------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | aluminium | <input type="checkbox"/> | copper |
| <input type="checkbox"/> | steel | <input type="checkbox"/> | champagne |
| <input type="checkbox"/> | brass | <input type="checkbox"/> | bronze |

Brushed finish:

| | | | |
|--------------------------|-----------|--------------------------|-----------|
| <input type="checkbox"/> | aluminium | <input type="checkbox"/> | copper |
| <input type="checkbox"/> | steel | <input type="checkbox"/> | champagne |
| <input type="checkbox"/> | brass | <input type="checkbox"/> | bronze |

Galvanic finish:

| | | | |
|--------------------------|--------|--------------------------|--------------|
| <input type="checkbox"/> | brass | <input type="checkbox"/> | copper |
| <input type="checkbox"/> | chrome | <input type="checkbox"/> | black nickel |

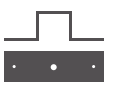
ACCESSORIES

5

Honeycomb

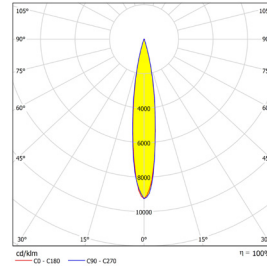
Snoot

Bracket

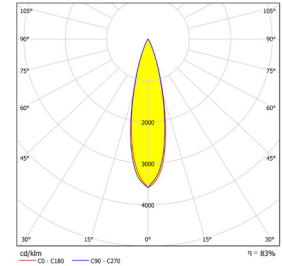


LENS INFO

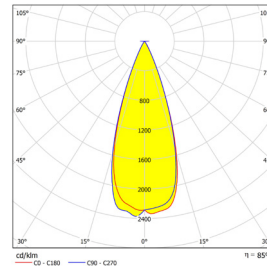
Beam Angle (BA°): 12°



Beam Angle (BA°): 25°



Beam Angle (BA°): 35°

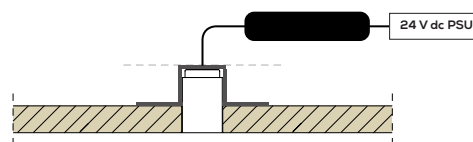
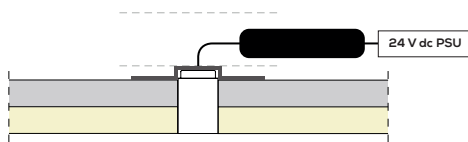


APPLICATIONS

Folio Opal



Forniture



Cut out: 15 mm / 5.90 in



Clear volume: 25 mm / 9.84 in



Cut out: 15 mm / 5.90 in



Clear volume: 25 mm / 9.84 in



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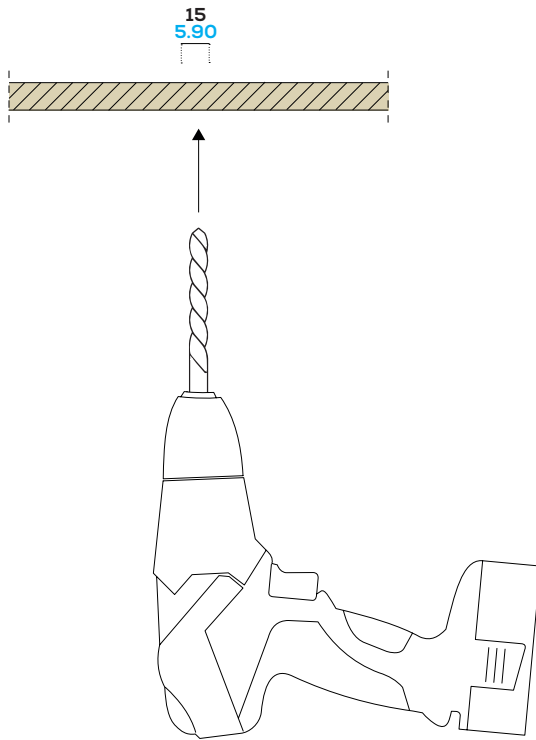
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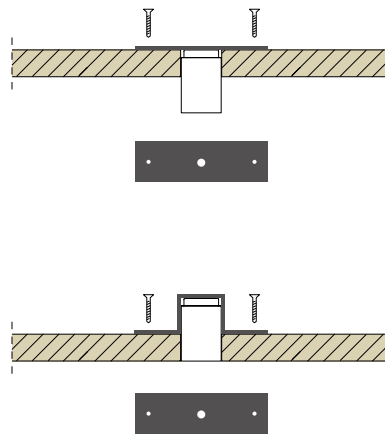
STEP 1: Hole preparation

Folio Opal: Pre-drilled (no action required).
Drywall / Furniture: Drill $\varnothing 9.5\text{mm}$ hole.



STEP 2: Metallic bracket fixage

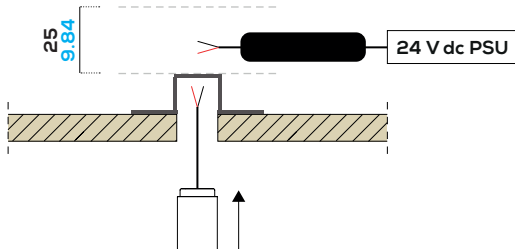
Upon request, we can provide two metal fixing brackets: one for recessed output and one for surface-mounted output. This must be secured with two screws.



* metallic fixing bracket on request

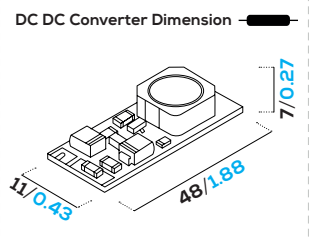
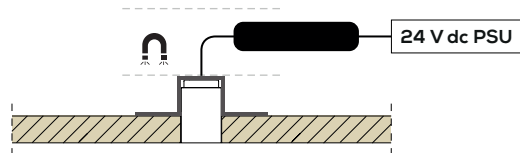
STEP 3: Spot connection

Pull up the thread the cable through the hole in the fixing bracket and connect it to the **24V DC** cable.



STEP 3: Spot insertion

Insert the spotlight into the housing. It will attach magnetically.



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