



REF.  
DATE

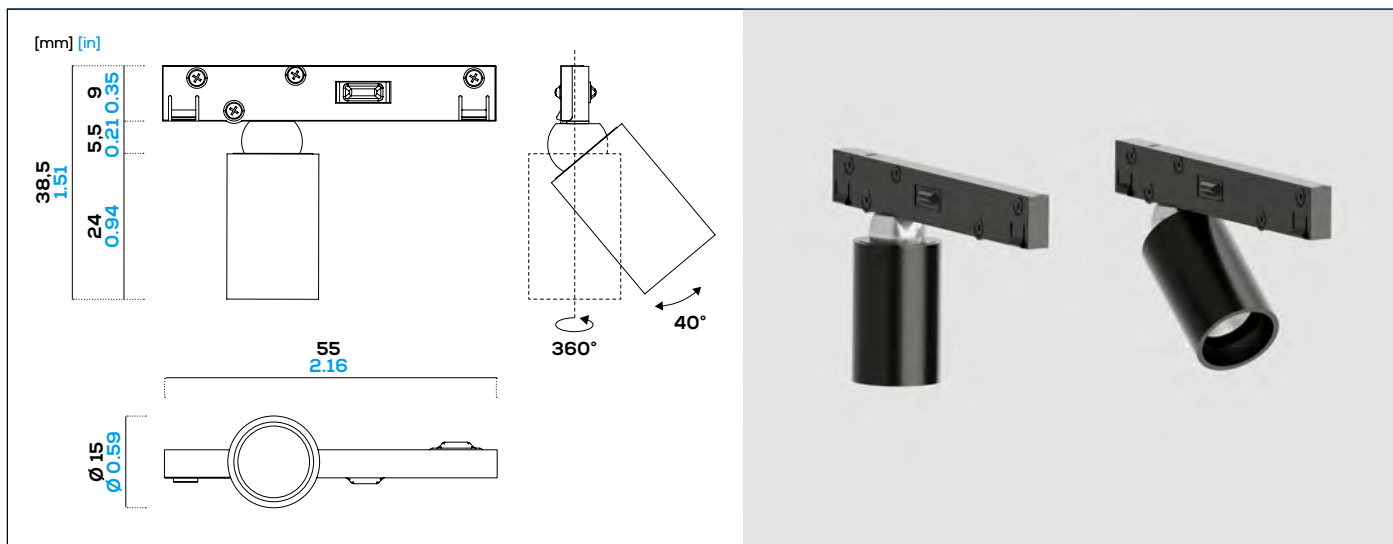
For each item select the request option

1

# THIN.15\_track

FOLIO®

| Product type | Quantity | 1 CCT | 2 Lens | 3 Dimmability | 4 Aluminum finish | 5 Accessories |
|--------------|----------|-------|--------|---------------|-------------------|---------------|
| THIN.15      |          |       |        |               |                   |               |



## GENERAL SPECS.

|           |                                       |
|-----------|---------------------------------------|
| Weight:   | 0,06 kg                               |
| Movement: | Adjustable: 360° rotation, 0-40° tilt |
| 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:                 | 49.3 cd                                                            |
| 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:<br>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"/> custom on request |

## ELECTRICAL

|                 |                                    |
|-----------------|------------------------------------|
| Voltage:        | 24 Vdc (Constant Voltage)          |
| Class:          | Class 3 24V                        |
| Driver:         | DC/DC 24 V                         |
| Output current: | 500 mA                             |
| Dimmability:    | <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      |
|                 | <input type="checkbox"/> Casambi   |

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.

# THIN.15\_track



| Product type | Quantity | 1 CCT | 2 Lens | 3 Dimmability | 4 Aluminum finish | 5 Accessories |
|--------------|----------|-------|--------|---------------|-------------------|---------------|
| THIN.15      |          |       |        |               |                   |               |

## ALUMINIUM FINISHES

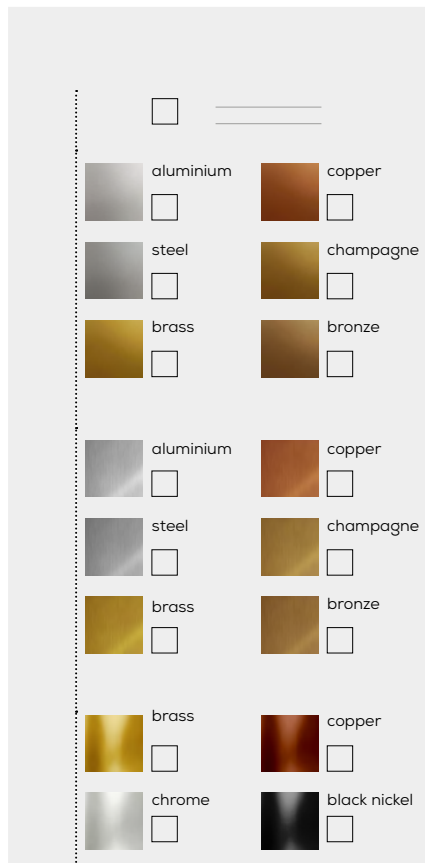
4

RAL/NCS/Pantone:

Polished finish:

Brushed finish:

Galvanic finish:



## ACCESSORIES

5

 Honeycomb

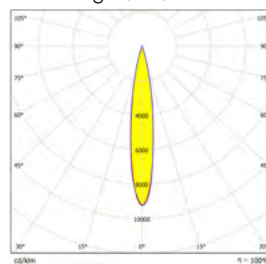


☐ Snoot

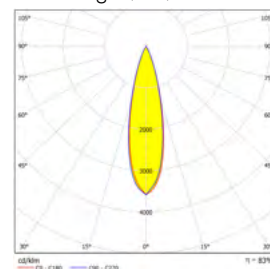


## LENS INFO

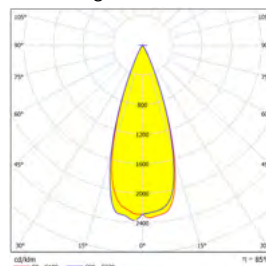
Beam Angle (BA°): 15°



Beam Angle (BA°): 25°



Beam Angle (BA°): 35°

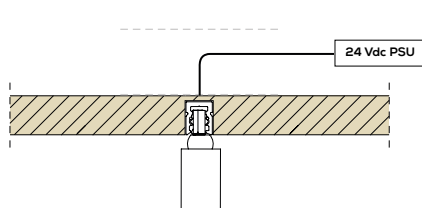
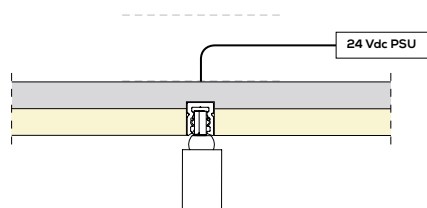


## APPLICATIONS

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**



REF.  
DATE

For each item select the request option

3

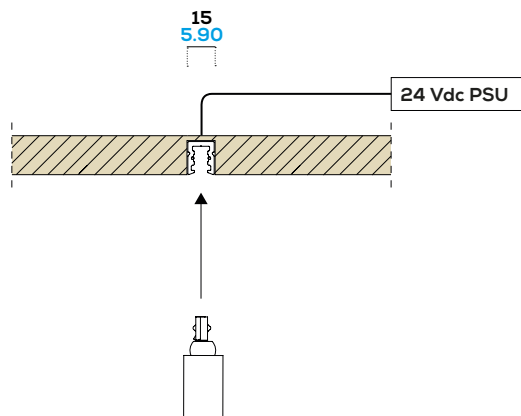
# THIN.15\_track

FOLIO®

| Product type | Quantity | 1 CCT | 2 Lens | 3 Dimmability | 4 Aluminum finish | 5 Accessories |
|--------------|----------|-------|--------|---------------|-------------------|---------------|
| THIN.15      |          |       |        |               |                   |               |

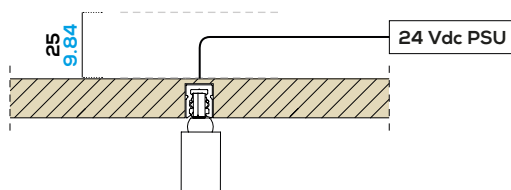
## STEP 1: Hole preparation

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



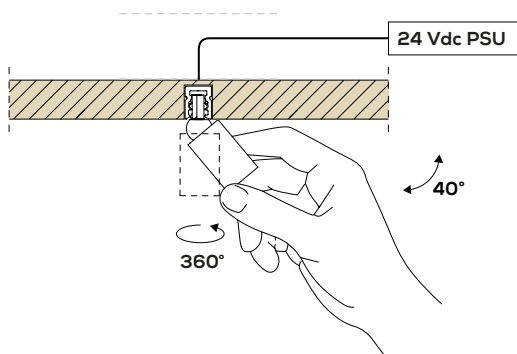
## STEP 2: Cable connection

Pull up the spot with the cable and connect it to the **24V DC** cable.



## FEATURES

**360° rotation, 0-40° tilt**



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.