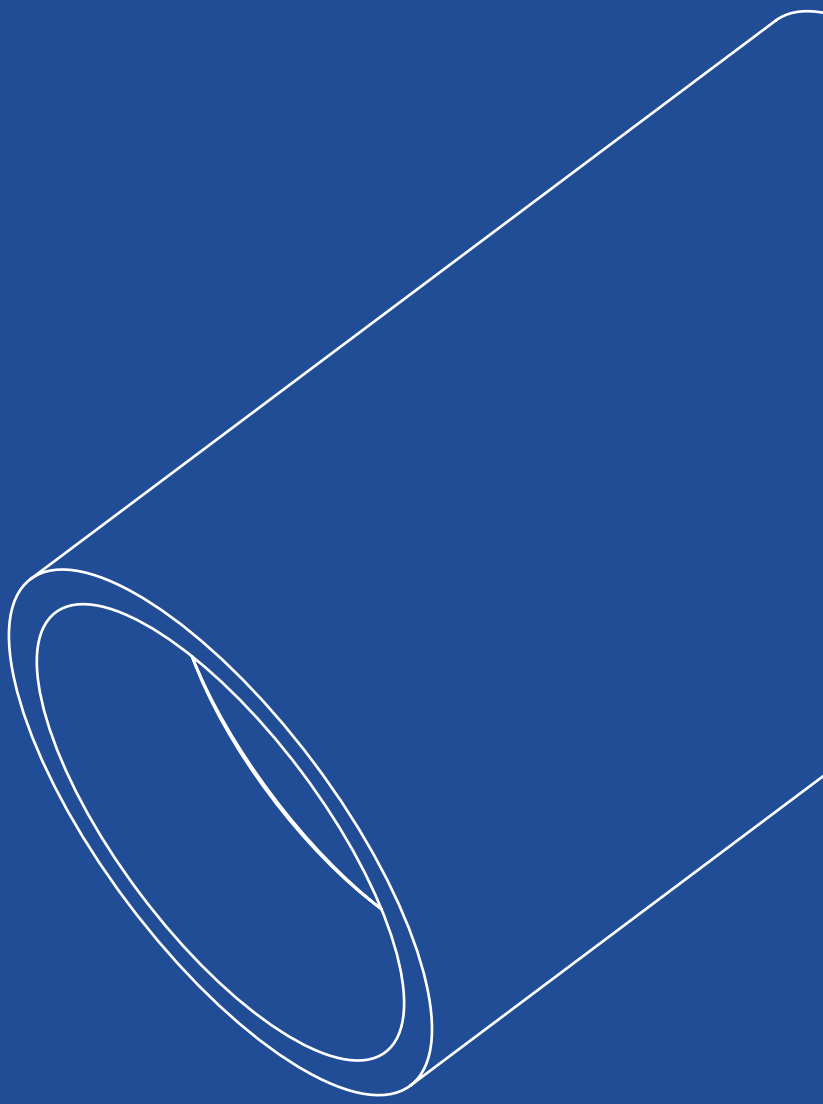
Spot.Mate

2026



Folio Spot.Mate 2026

FOLIO®

)00 Index

)01 Spot.Mate system 4

01.01 Folio unified architecture 10
01.02 Spot.Mate family 12

)02 Peculiarities 18

02.01 Snap-in 22
02.02 Trim // Trimless 28
02.03 Plug-in 34

)03 Aesthetic 40

03.01 Finishes 44
03.02 Accessories 48

)04 Thin.15 50

)05 Light.26 62

)06 Midi.40 86

)07 Bold.62 110

)08 Material integration 124

Spot.Mate system

)01.01 Folio unified architecture
)01.02 Spot.Mate families

)01

Spot.Mate system

The Spot.Mate system is a highly versatile range of architectural spotlights, meticulously designed to meet the most diverse architectural and lighting needs through a philosophy of precision engineering and absolute modularity.

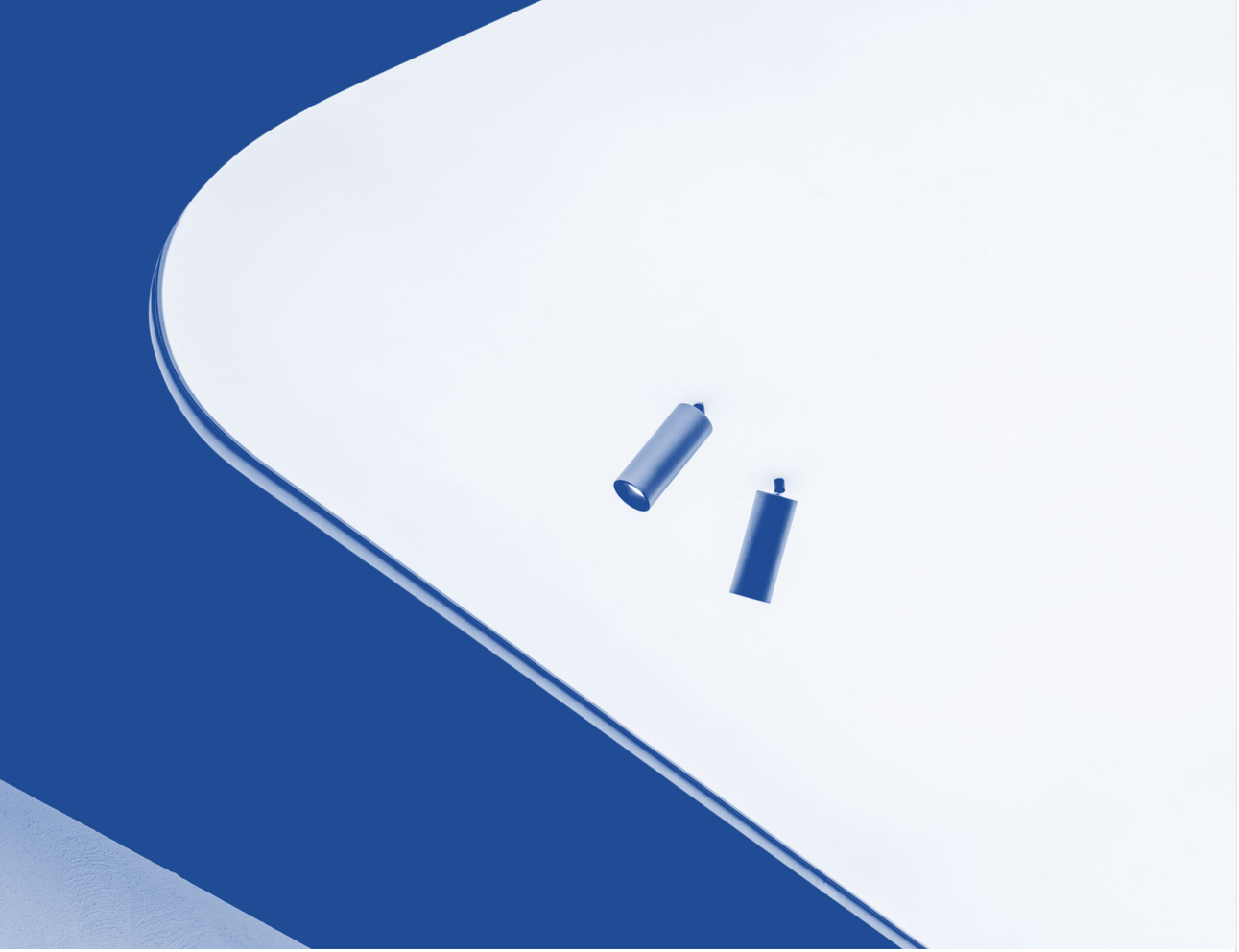
Entirely crafted in Italy and CNC-machined from solid aluminium, this comprehensive collection is articulated in four distinct sizes: Thin.15, Light.26, Midi.40, and Bold.62, each offering multiple advanced features and movement possibilities to support creative freedom.

Every product is entirely customizable, ensuring bespoke integration that perfectly suits the specific aesthetic and functional requirements of any project.

As an integral part of the Folio unified architecture, all Spot.Mate fixtures are powered by a 24V supply and utilize Nichia LEDs.

The collection is further defined by distinctive peculiarities that grant unprecedented versatility.

A versatile instrument, designed to support creativity and precision in every application.





modularity
versatility
CNC accuracy

Thanks to dedicated accessories and the engineered design, the spotlights can be applied to a multitude of materials: they integrate not only into Folio products but also into drywall, furniture and, depending on the model, virtually any architectural surface.

Spot.Mate stands as a fail-safe, dynamic instrument for every design challenge.

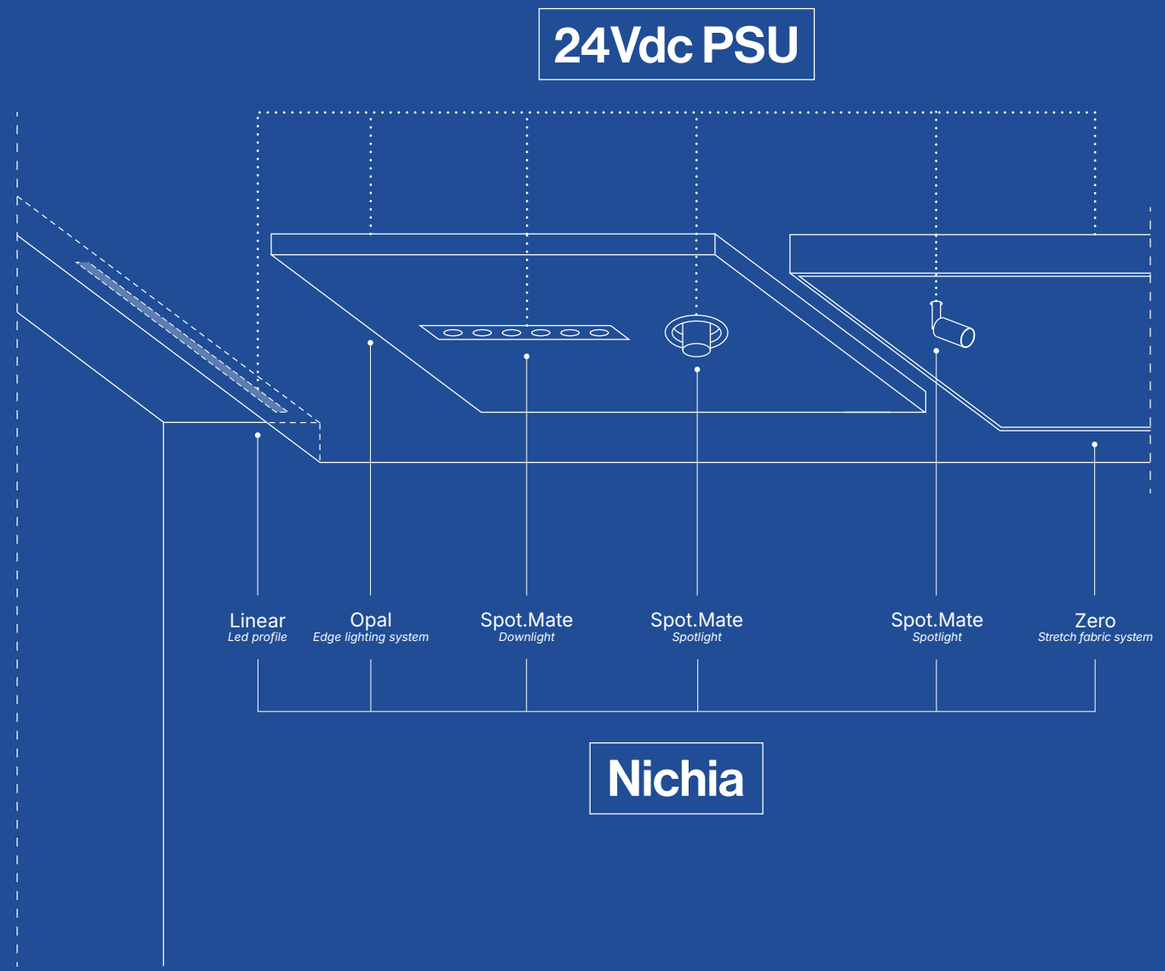
)01.01
Folio unified architecture

All products 24 Vdc.
All products Nichia LED.

Engineered for absolute simplicity and long-term reliability, the entire Folio ecosystem, including the Spot.Mate collection, shares a unified 24V supply voltage. This standardized 24V architecture significantly simplifies on-site wiring and eliminates installation errors.

Furthermore, all fixtures utilize the exact same Nichia LED engines, guaranteeing perfect color consistency across every light source in the space.

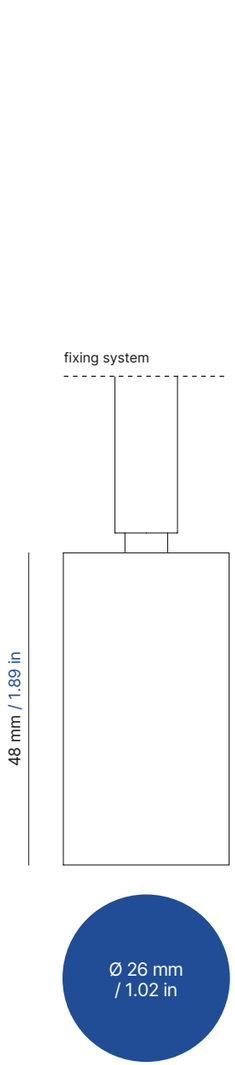
The intelligent circuitry ensures total continuity: should one unit fail, the rest of the system keeps performing without interruption, keeping the integration fully adaptable and secure.



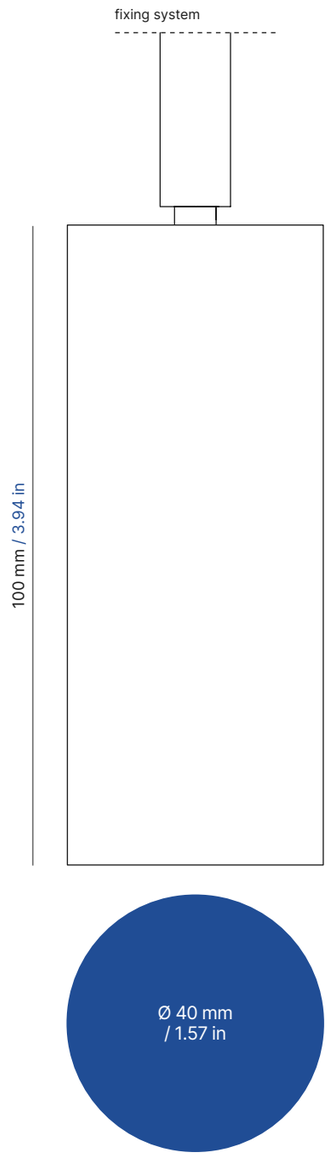
)01.02
Spot.Mate family



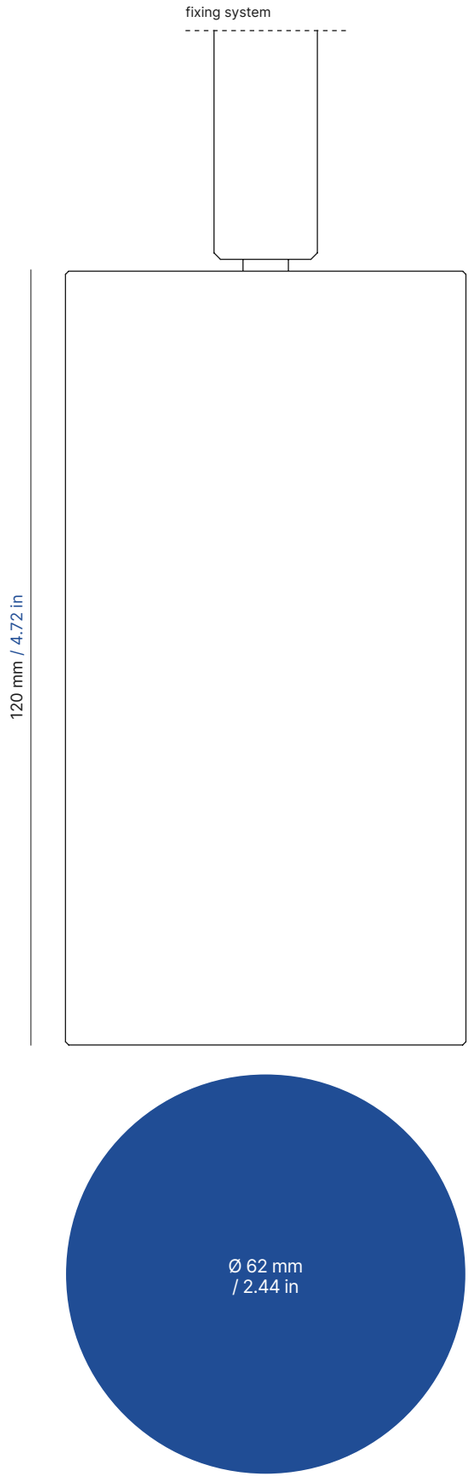
Thin.15



Light.26



Midi.40



Bold.62

Thin.15
Power: 1.5 W

Light.26
Power: 2.1 W

Midi.40
Power: 6.1 W

Bold.62
Power: 12 W

Scale 1:1

Thin.15

P. 50

Ø 15 mm / 0.59 in _ power: 1.5 W



Thin.15_adj_TR

Applications: Opal, Zero, furniture, drywall



Thin.15_fix_TR

Applications: Opal, furniture, drywall



Thin.15_fix_TL

Applications: Opal, furniture



Thin.15_track

Applications: Opal, furniture

Light.26

P. 62

Ø 26 mm / 1.02 in _ power: 2.1 W



Light.26_adj_TR

Applications: Opal, Zero, furniture, drywall



Light.26_adj_TL

Applications: drywall



Light.26_adj_TL_plug in_on board

Applications: Opal, Zero, other materials



Light.26_adj_TL_plug in

Applications: drywall



Light.26_adj_recessed

Applications: furniture



Light.26_adj_TL_snap in_on board

Applications: Opal, other materials



Light.26_tilt_TR

Applications: Opal, furniture, drywall



Light.26_tilt_TL

Applications: drywall



Light.26_tilt_TL_on board

Applications: Opal, other materials



Light.26_track

Applications: Opal, furniture

Midi.40

P. 86

Ø 40 mm / 1.57 in _ power: 6.1 W



Midi.40_adj_TR_snap in

Applications: Opal, Zero, furniture, drywall



Midi.40_adj_TL_snap in

Applications: drywall



Midi.40_adj_TL_plug in_on board

Applications: Opal, furniture, drywall, other materials



Midi.40_adj_TL_plug in

Applications: drywall



Midi.40_adj_recessed

Applications: furniture



Midi.40_adj_TL_snap in_on board

Applications: Opal, other materials



Midi.40_tilt_TR

Applications: Opal, furniture, drywall



Midi.40_tilt_TL

Applications: drywall



Midi.40_tilt_TL_on board

Applications: Opal, other matrerials



Midi.40_track

Applications: Opal, furniture

Bold.62

P. 110

Ø 62 mm / 2.44 in _ power: 12 W



Bold.62_adj_TR_snap in

Applications: Opal, Zero, furniture, drywall



Bold.62_adj_TL_snap in

Applications: drywall



Bold.62_adj_TL_plug in_on board

Applications: Opal, Zero, other materials



Bold.62_adj_TL_plug in

Applications: drywall



Bold.62_adj_TL_snap in_on board

Applications: Opal, other materials

Peculiarities

)02.01 Snap-in
)02.02 Trim // Trimless
)02.03 Plug-in

)02 Peculiarities

Spot.Mate redefines architectural flexibility through three core engineering innovations: Snap-in, Trim// Trimless and Plug-in technologies.

The Snap-in system allows the fixture to transform from an adjustable to a fixed spotlight with a simple manual gesture.

The Trim // Trimless peculiarity means that a single spotlight can be installed as a Trim version across various materials, or become a fully Trimless solution, specifically for drywall applications, simply by adding a dedicated application tool.

The Plug-in technology, on the other hand, offers an incredibly sleek aesthetic where only the stem emerges from the installation surface; furthermore, being completely removable, the optical modules can be easily interchanged.



Snap-in

snap-in
trim // trimless
plug-in



Trim // Trimless



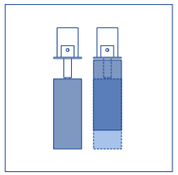
Plug-in

)02.01
Snap-in

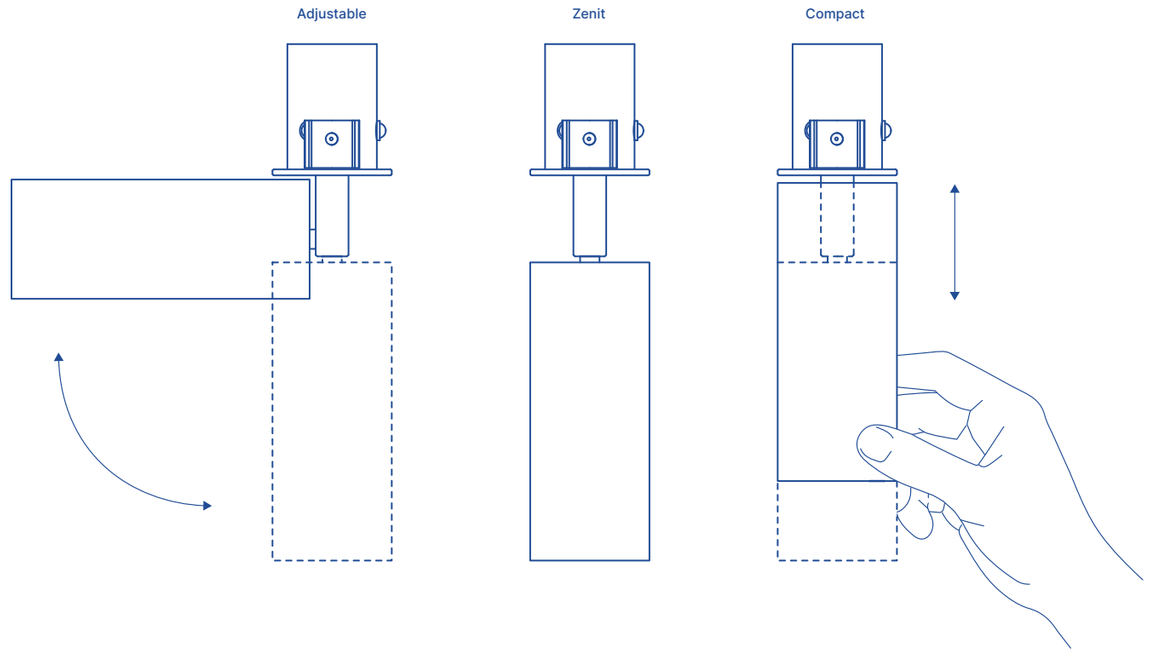
Minimal in form, dynamic by nature.

The Snap-in technology grants the Spot.Mate the unique ability to transform its functionality through a few simple gestures. A single product is highly multifunctional: it can act as a fully adjustable spotlight for precise accent lighting, provide zenithal illumination, or, by pushing the optical cylinder upwards, become a compact fixed fixture where the stem is completely concealed.

This seamless transition allows lighting designers to switch between quiet integration and expressive accent lighting with absolute control, always maintaining the clean aesthetics and mechanical precision of the Spot.Mate system.



(convertible)

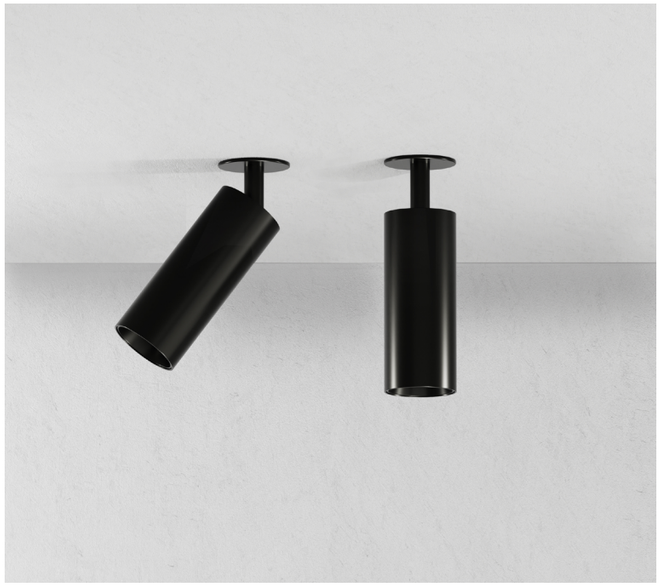


Visualization of the three possible configurations of a Snap-in Spot.Mate



Visualization of the three possible configurations of a Snap-in Spot.Mate

(convertible)



Focus: adj. → zenit



Focus: zenit → compact

Characteristic of



Light.26_adj_TL_snap in_on board

Ø 26 mm / 1.02 in
Power: 2.1 W

Applications: Opal, other materials



Midi.40_adj_T_snap in

Ø 40 mm / 1.57 in
Power: 6.1 W

Applications: Opal, Zero, furniture, drywall



Midi.40_adj_TL_snap in

Ø 40 mm / 1.57 in
Power: 6.1 W

Applications: drywall



Midi.40_adj_TL_snap in_on board

Ø 40 mm / 1.57 in
Power: 6.1 W

Applications: Opal, Zero, other materials



Bold.62_adj_T_snap in

Ø 62 mm / 2.44 in
Power: 12 W

Applications: Opal, Zero, furniture, drywall



Bold.62_adj_TL_snap in

Ø 62 mm / 2.44 in
Power: 12 W

Applications: drywall



Bold.62_adj_TL_snap in_on board

Ø 62 mm / 2.44 in
Power: 12 W

Applications: Opal, other materials

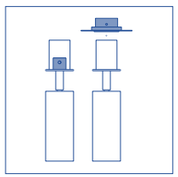
)02.02
Trim // Trimless

One system, dual aesthetics.

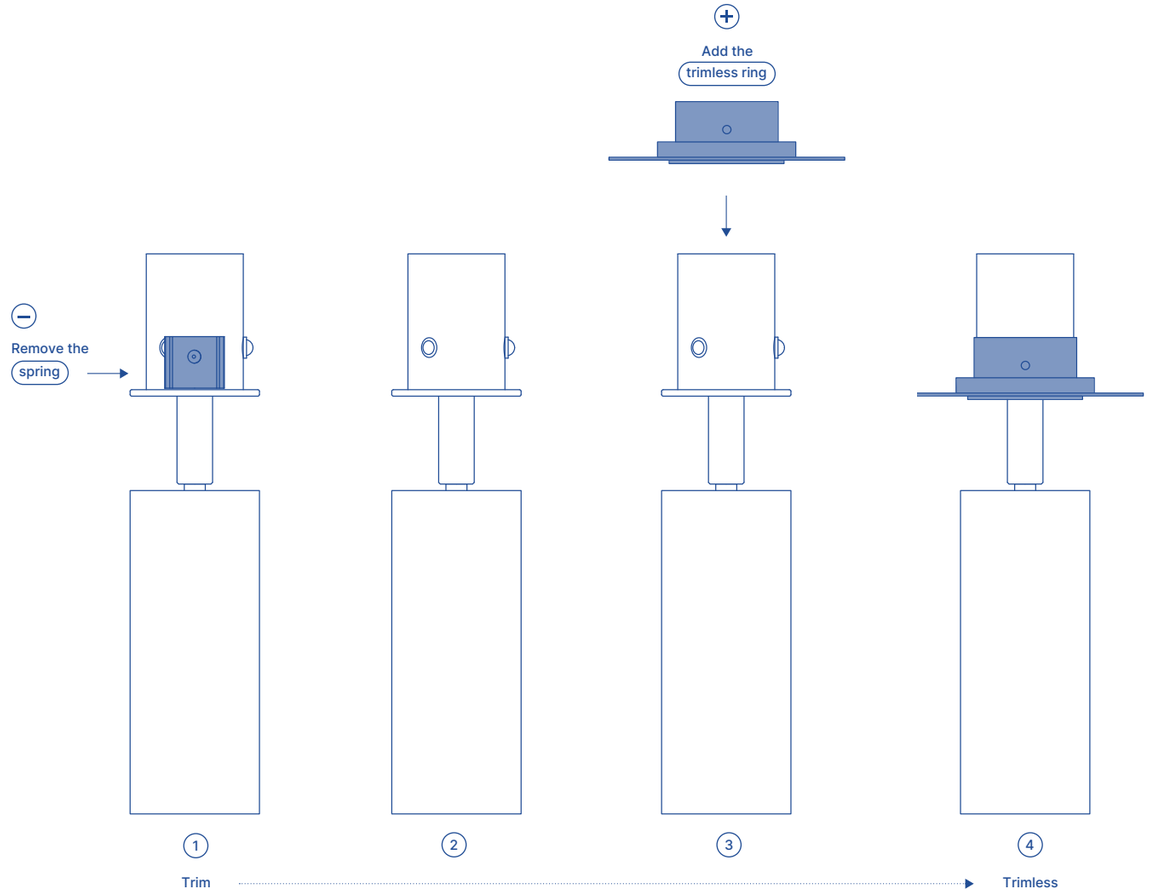
The Trim // Trimless feature allows a single Spot.Mate fixture to adapt effortlessly to the architectural language of the space.

As a trim version, it can be installed across a wide variety of materials. By simply adding a dedicated trimless application tool, the exact same spotlight transforms into a fully invisible, trimless solution designed exclusively for drywall ceilings.

This reversibility is achieved with precise simplicity: for the Light.26, the tool is directly applied, whereas for the Midi.40 and Bold.62 sizes, the transformation requires only the removal of a retaining spring before inserting the accessory.



(versatile)



Visualization of the transition from trim to trimless configuration (Midi.40 and Bold.62)



Visualization of the conversion from trim to trimless by adding a trimless ring (Light.26)

Light.26

(versatile)



Midi.40
Bold.62

Visualization of the conversion from trim to trimless by adding a trimless ring and removing the spring (Midi.40)

Characteristic of



Light.26_adj_TR

Ø 26 mm / 1.02 in
Power: 2.1 W

Applications: Opal, Zero, furniture, drywall



Light.26_adj_TL

Ø 26 mm / 1.02 in
Power: 2.1 W

Applications: drywall



Midi.40_adj_TR_snap in

Ø 40 mm / 1.57 in
Power: 6.1 W

Applications: Opal, Zero, furniture, drywall



Midi.40_adj_TL_snap in

Ø 40 mm / 1.57 in
Power: 6.1 W

Applications: drywall



Bold.62_adj_TR_snap in

Ø 62 mm / 2.44 in
Power: 12 W

Applications: Opal, Zero, furniture, drywall



Bold.62_adj_TL_snap in

Ø 62 mm / 2.44 in
Power: 12 W

Applications: drywall

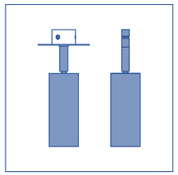
)02.03
Plug-in

Designed to evolve with the architecture.

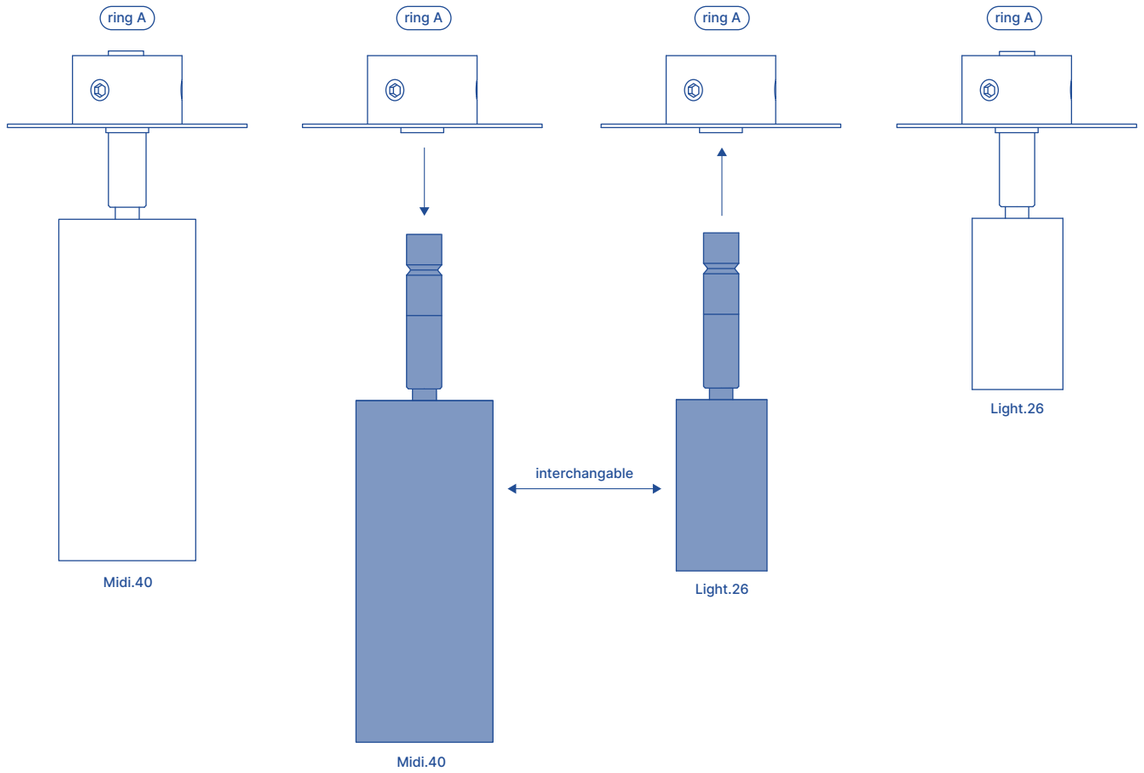
The Plug-in system redefines interchangeability by allowing the entire spot to be completely removed from its docking system.

Aesthetically, it creates a pure, minimalist look where only the sleek stem emerges from the surface material. Practically, the removable nature of the system means the optical modules can be effortlessly exchanged.

Stem sizes are standardized for maximum versatility: the Light.26 and Midi.40 share the same stem diameter, making them fully interchangeable with one another while the Bold.62 features a thicker stem dedicated exclusively to its high-power modules.

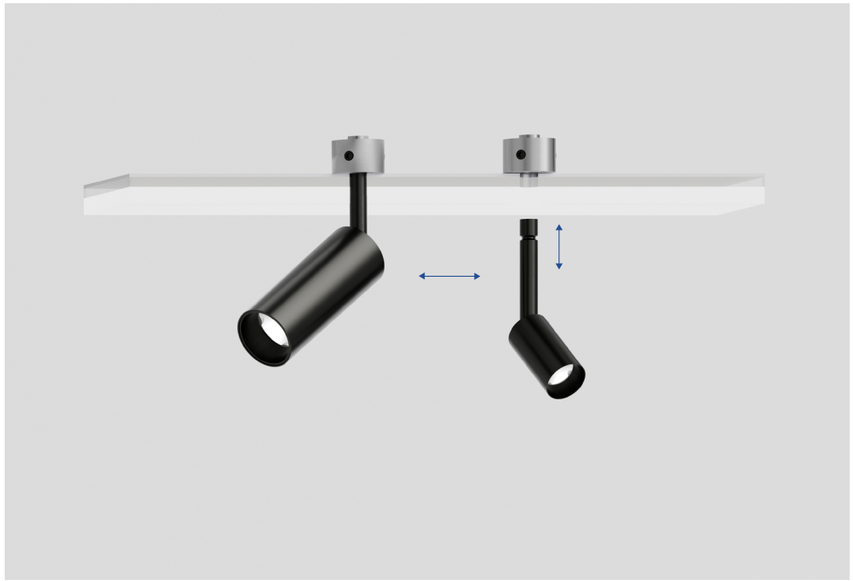


(sleek)
(interchangable)

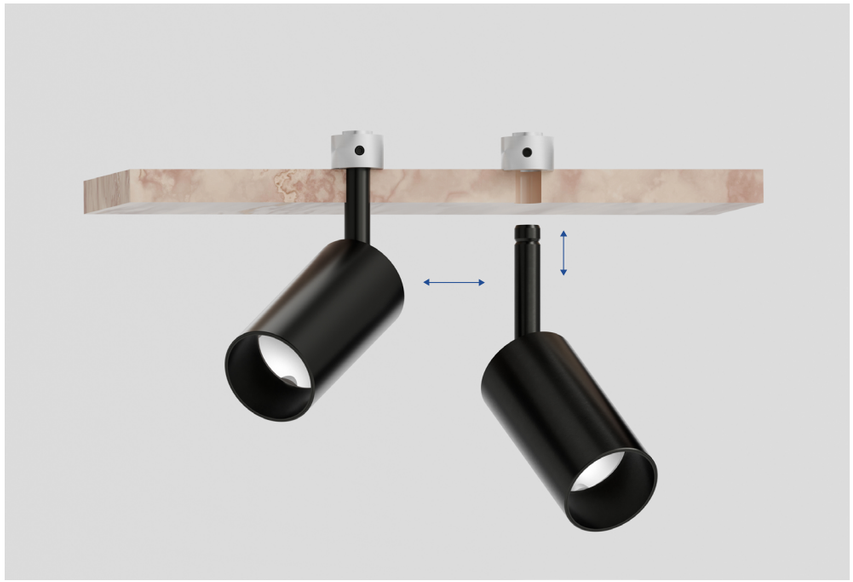


Visualization of the Plug-in interchangeability (Midi.40 and Light.26)

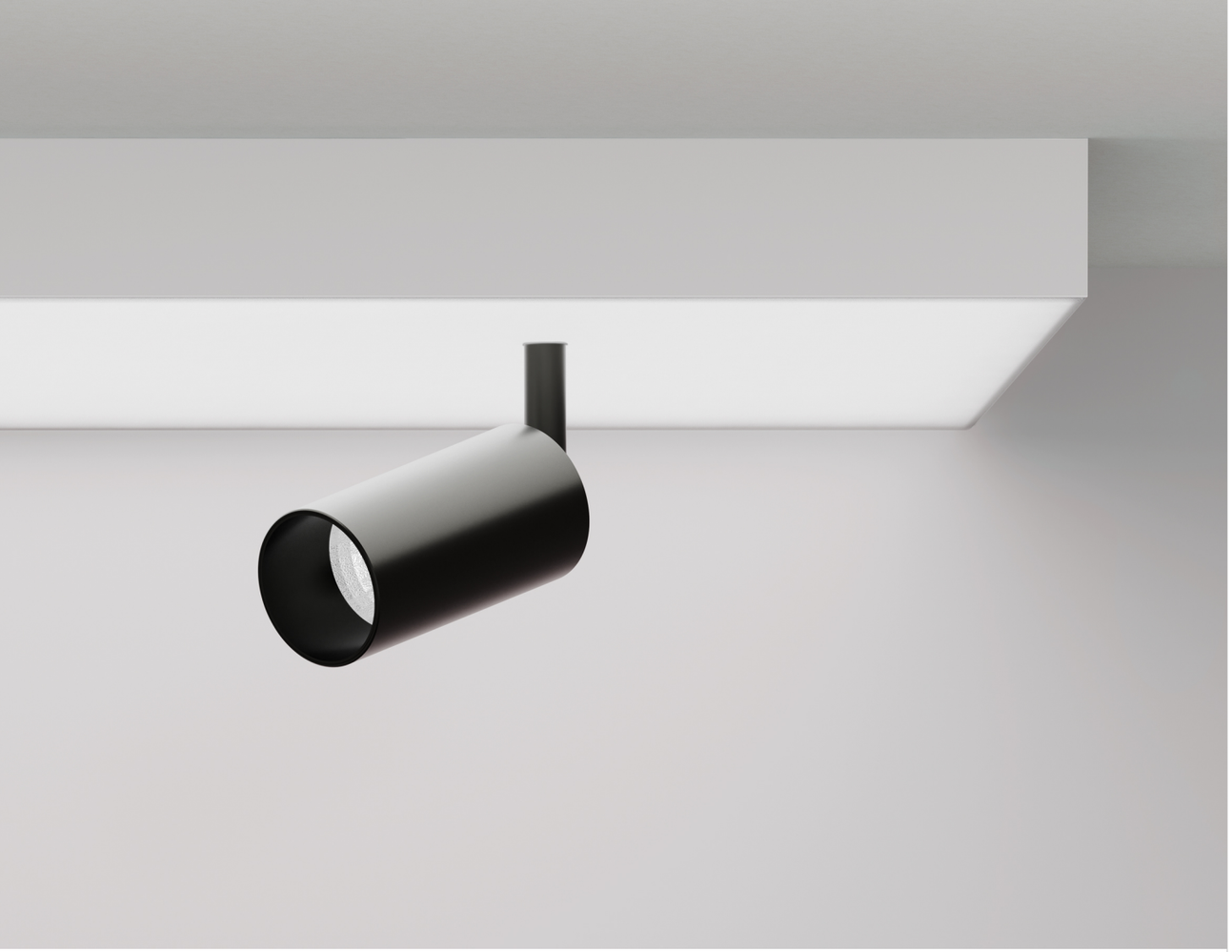
(interchangable)



Visualization of a Plug-in installation on a Folio Opal, featuring interchangeable Midi.40 and Light.26 modules



Visualization of a Plug-in installation on any material, featuring interchangeable Bold.62 modules



Visualization of a Spot.Mate Plug-in installation on a Folio Zero, where only the stem is visible.

(sleek)

Characteristic of



Light.26_adj_TL_plug in_on board

Ø 26 mm / 1.02 in
Power: 2.1 W

Applications: Opal, Zero, other materials



Light.26_adj_TL_plug in

Ø 26 mm / 1.02 in
Power: 2.1 W

Applications: drywall



Midi.26_adj_TL_plug in_on board

Ø 40 mm / 1.57 in
Power: 6.1 W

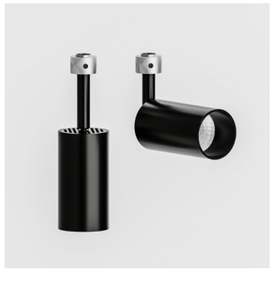
Folio Opal, furniture, drywall



Midi.40_adj_TL_plug in

Ø 40 mm / 1.57 in
Power: 6.1 W

Applications: drywall



Bold.62_adj_TL_plug in_on board

Ø 62 mm / 2.44 in
Power: 12 W

Applications: Opal, Zero, other materials



Bold.62_adj_TL_plug in

Ø 62 mm / 2.44 in
Power: 12 W

Applications: drywall

Aesthetic

)03.01 Finishes
)03.02 Accessories

)03

Aesthetic

Where material meets precision.

Spot.Mate is crafted entirely from solid aluminum, chosen for its thermal performance and its ability to achieve absolute CNC-machining accuracy.

To complement any interior, the collection offers an extensive palette of surface treatments. For perfect architectural camouflage or specific visual statements, the fixtures can be custom-painted in any standard RAL, NCS or Pantone color.

Alternatively, the metal can be enhanced with Polished, Brushed or Galvanic finishes for depth, reflection and refined metallic character.

Every detail is engineered to elevate the light.

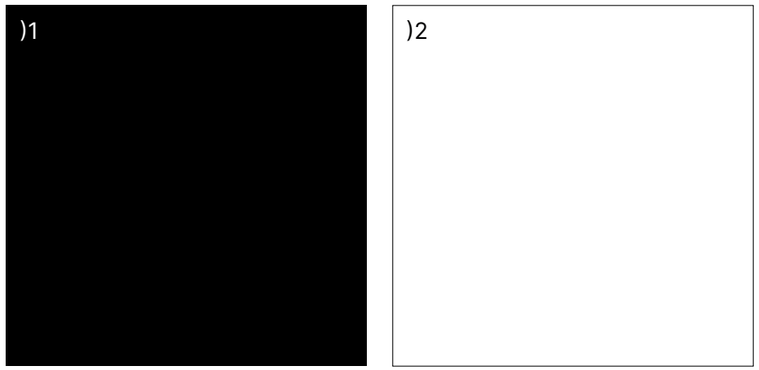


Visualization of three different finishes

RAL _ NCS _Pantone
metallic effect
metallic delabrè effect
polished

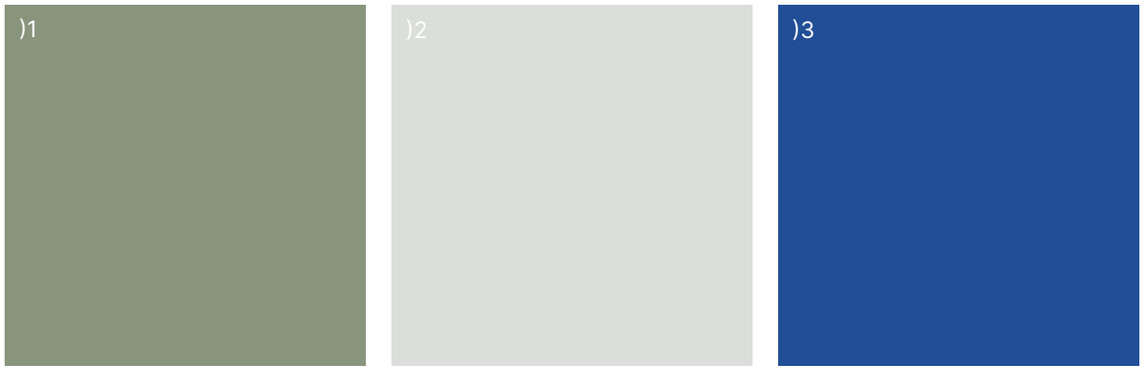
)03.01
Finishes

Standard



)1 black
)2 white

Special _ **RAL, NCS, Pantone**

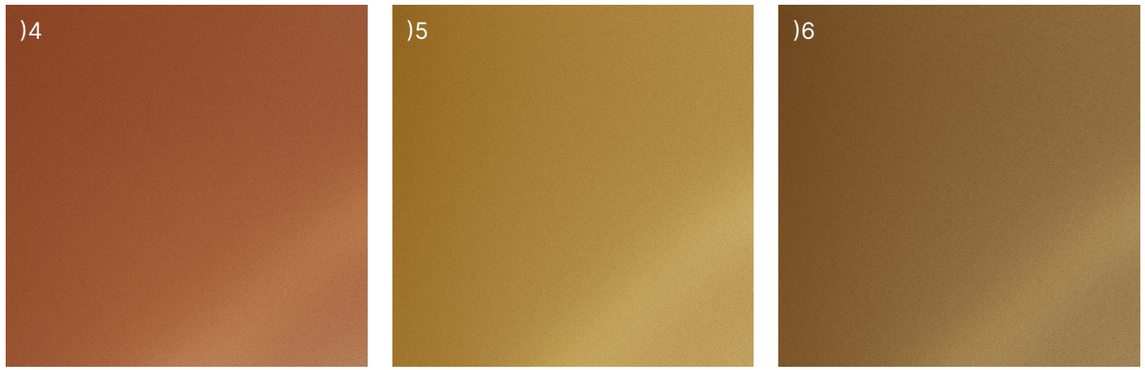


)1 e.g.
)2 e.g.
)3 e.g.

Special _ **Metallic effect**



)1 Aluminum
)2 Stainless steel
)3 Brass



)4 Copper
)5 Champagne
)6 Bronze

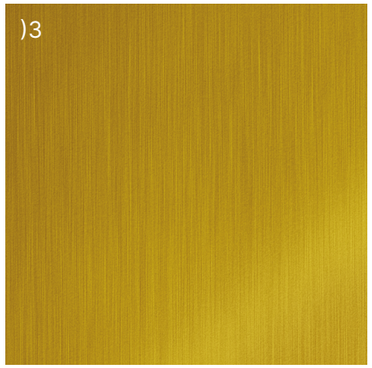
* Other finishes available on request

)03.01
Finishes

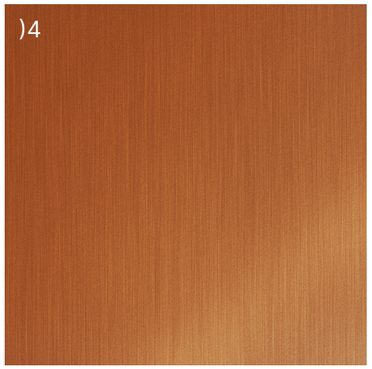
Special _ **Metallic delabrè effect**



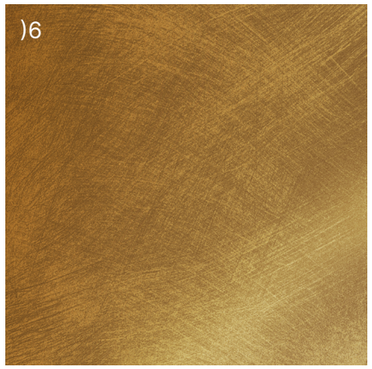




)1 Delabrè aluminum
)2 Delabrè stainless steel
)3 Delabrè brass

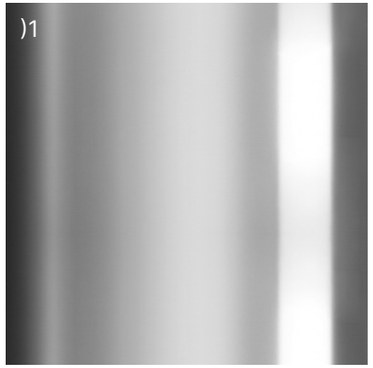


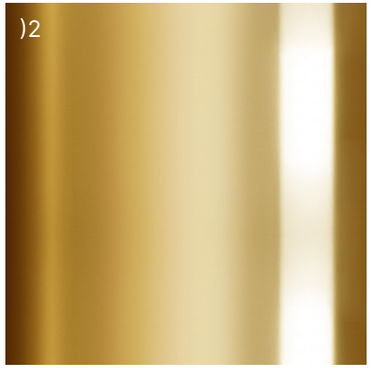




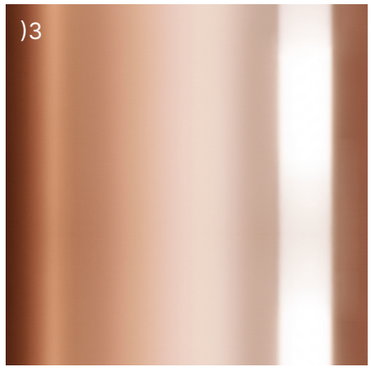
)4 Delabrè copper
)5 Delabrè champagne
)6 Delabrè bronze

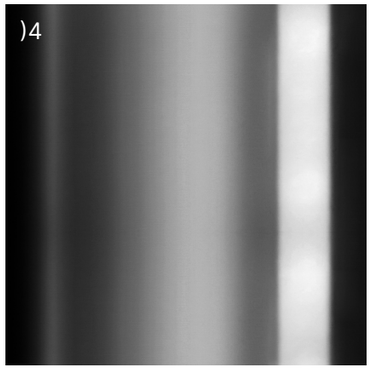
Special _ **Polish**





)1 Polished chrome
)2 Polished brass



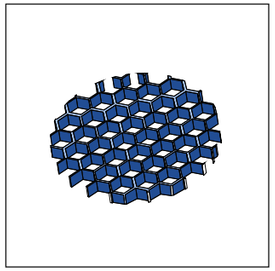


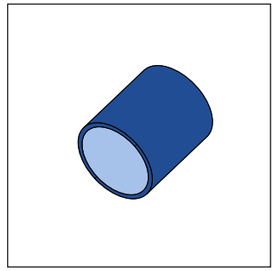
)3 Polished copper
)4 Polished black nickel

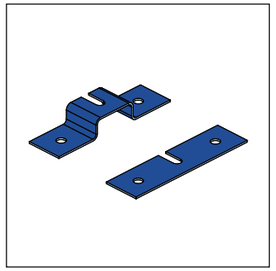
* Other finishes available on request

* Other finishes available on request

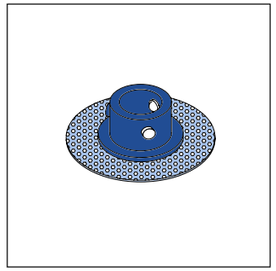
)03.02
Accessories



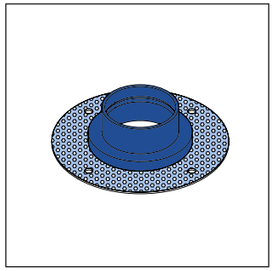




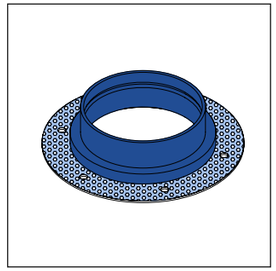
Metallic bracket
Thin.15_fix_TL



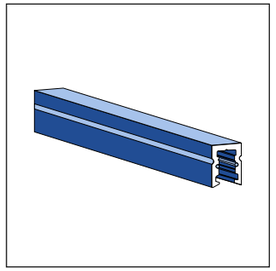
Trimless ring
Light.26



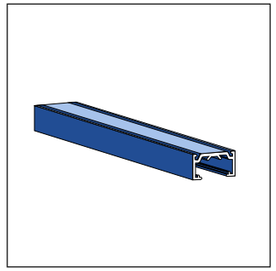
Trimless ring
Midi.40



Trimless ring
Bold.62



Kore track
Thin.15



Micro track
Midi.40, Bold.62



Thin.15

)04

Thin.15

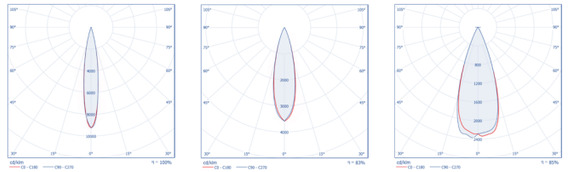
The perfect blend of miniaturization and performance, this micro-spot features an ultra-compact diameter of 15 mm. Designed for discreet integration, the Thin.15 is available in both adjustable and fixed solutions, offering both trim and trimless installation options to guarantee immediate customization with minimal visual impact.

)Light source

LED type:	Nichia
LED Amperage:	500 mA
LED Duration:	50000 hours
Power:	1.5 W
Delivered Lumen:	145 lm
Efficiency:	96.6 lm/W
CRI:	>90
R9:	>80
TM30:	Rf: 91 Rg: 100
SDCM:	2
Color temperature (CCT):	2700K, 3000K, 3500K, 4000K *on request: 2000K, 2200K, 2500K, 5000K*

)Optics

Optic Type:	lens
Beam Angle (BA°):	15° 25° 35°

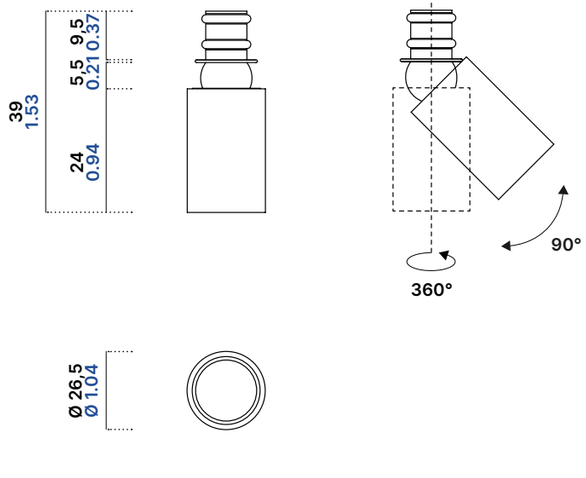


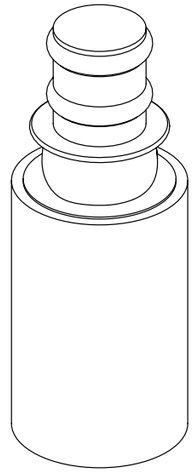
)Electrical

Voltage:	24 Vdc
Class:	3
Driver:	DC/DC 24V
Output current:	500 mA
Dimmability:	0-10V, 1-10V, Dali, DMX, Phase, Push, Bluetooth, Casambi
IP:	40

Thin.15_adj_TR





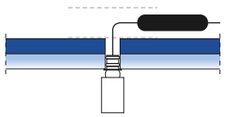


)Weight

0,01 kg / 0.02 lbs

)Applications

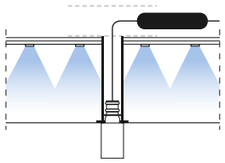
Folio Opal



Cut out: 9.5 mm / 3.74 in

Clear volume: 20 mm / 7.87 in

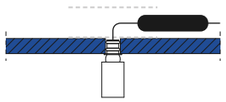
Folio Zero



Cut out: 9.5 mm / 3.74 in

Clear volume: 20 mm / 7.87 in

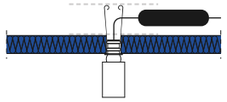
Furniture



Cut out: 9.5 mm / 3.74 in

Clear volume: 20 mm / 7.87 in

Drywall



Cut out: 9.5 mm / 3.74 in

Clear volume: 20 mm / 7.87 in

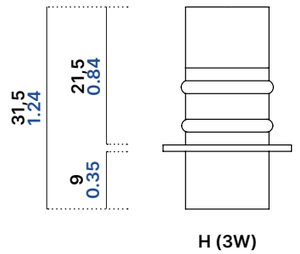
→ Datasheet

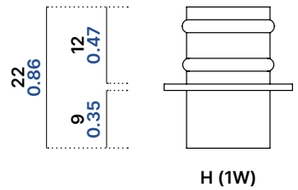
www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

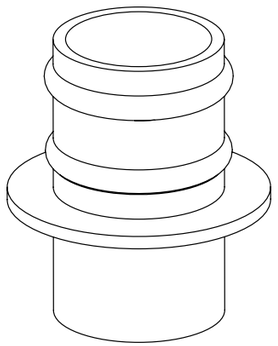
01.01 Thin.15_adj_TR

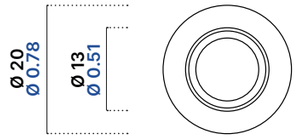
Thin.15_fix_TR









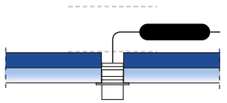


)Weight

0.01 kg / 0.02 lbs

)Applications

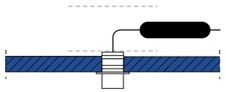
Folio Opal



Cut out: 14,5 mm / 5.71 in

Clear volume: 30 mm / 11.81 in

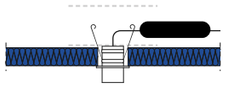
Furniture



Cut out: 14,5 mm / 5.71 in

Clear volume: 30 mm / 11.81 in

Drywall



Cut out: 14,5 mm / 5.71 in

Clear volume: 30 mm / 11.81 in

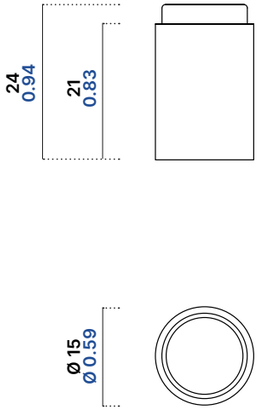
→ Datasheet

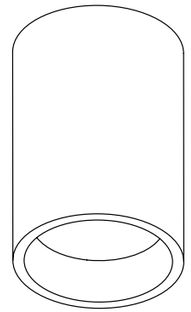
www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

01.02 Thin.15_fix_TR

Thin.15_fix_TL





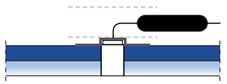


)Weight

0,02 kg / 0.04 lbs

)Applications

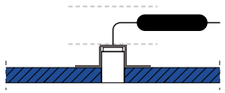
Folio Opal



Cut out: 15,5 mm / 6.10 in

Clear volume: 25 mm / 9.84 in

Furniture



Cut out: 15,5 mm / 6.10 in

Clear volume: 25 mm / 9.84 in

→ Datasheet

www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

01.03 Thin.15_fix_TL

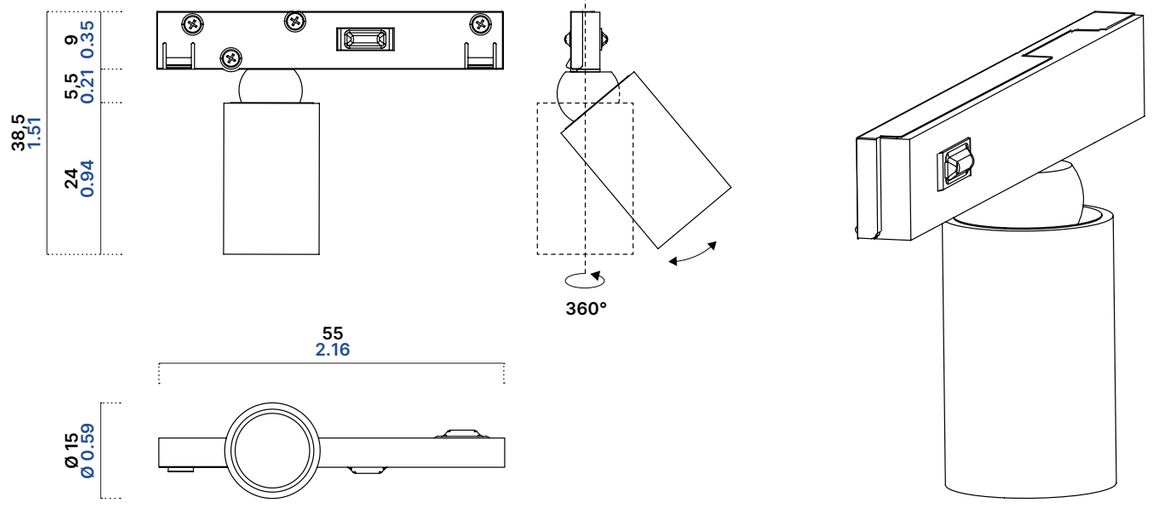
Thin.15_track



Datasheet

www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

01.04 Thin.15_track

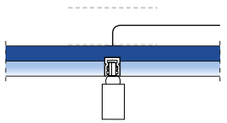


)Weight

0,06 kg / 0.13 lbs

)Applications

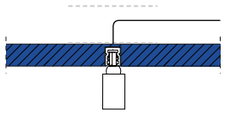
Folio Opal



Cut out: 15 mm / 5.90 in

Clear volume: 25 mm / 9.84 in

Furniture



Cut out: 15 mm / 5.90 in

Clear volume: 25 mm / 9.84 in



Light.26

)04

Light.26

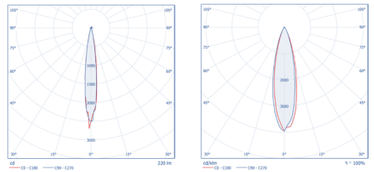
The ideal balance between power and understated design, this 26 mm diameter system adapts naturally to any design challenge. Within the Light.26 range, we offer specific spotlights featuring the Trim // Trimless peculiarity, others engineered with the Plug-in system and a dedicated version equipped with the innovative Snap-in technology.

)Light source

LED type:	Nichia
LED Amperage:	700 mA
LED Duration:	50000 hours
Power:	2.1 W
Delivered Lumen:	220 lm
Efficiency:	104.8 lm/W
CRI:	>90
R9:	>50
TM30:	Rf: 91 Rg: 100
SDCM:	3
Color temperature (CCT):	2700K, 3000K, 3500K, 4000K *on request: 2000K, 2200K, 2500K, 5000K*

)Optics

Optic Type:	lens
Beam Angle (BA°):	12° 18°



)Electrical

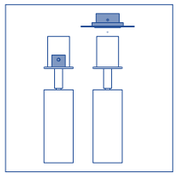
Voltage:	24 Vdc
Class:	3
Driver:	DC/DC 24V
Output current:	700 mA
Dimmability:	0-10V, 1-10V, Dali, DMX, Phase, Push, Bluetooth, Casambi
IP:	40

Light.26_adj_TR



)Peculiarities

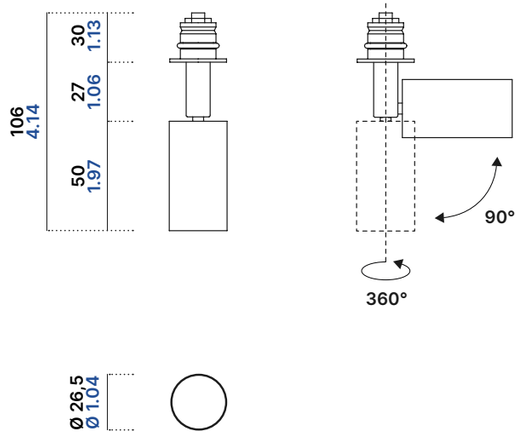
Trim // Trimless

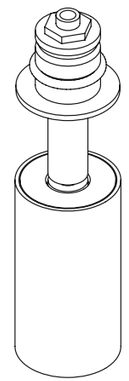


→ Datasheet

www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

02.01 Light.26_adj_TR



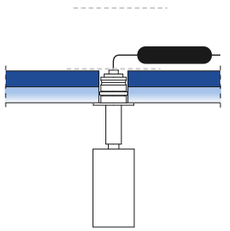


)Weight

0,08 kg / 0.17 lbs

)Applications

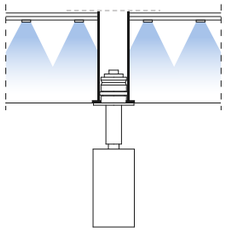
Folio Opal



Cut out: Ø 18,5 mm / Ø 0.72 in

Clear volume: 40 mm / 1.57 in

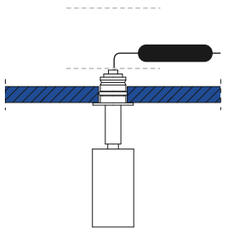
Folio Zero



Cut out: Ø 18,5 mm / Ø 0.72 in

Clear volume: 40 mm / 1.57 in

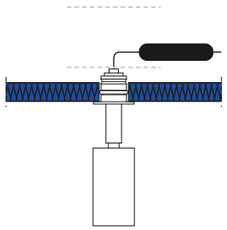
Furniture



Cut out: Ø 18,5 mm / Ø 0.72 in

Clear volume: 40 mm / 1.57 in

Drywall

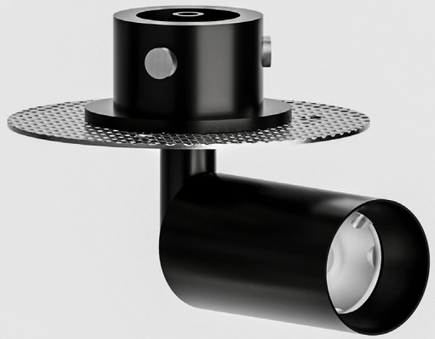


Cut out: Ø 18,5 mm / Ø 0.72 in

Clear volume: 40 mm / 1.57 in

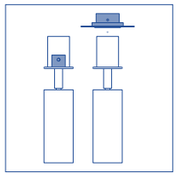
Light.26_adj_TL





)Peculiarities

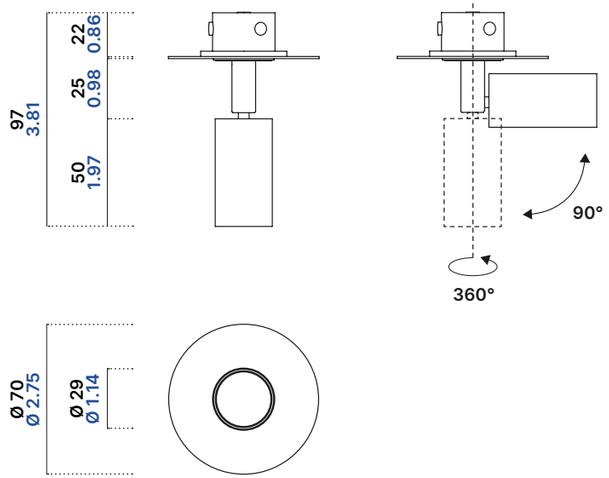
Trim // Trimless

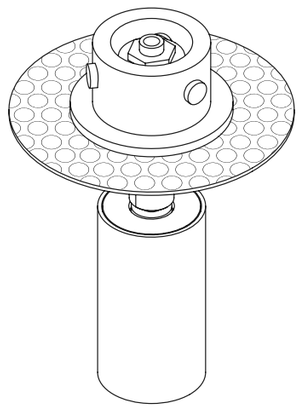


→ Datasheet

www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

02.02 Light.26_adj_TL



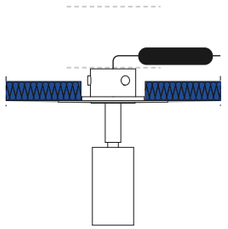


)Weight

0,11 kg / 0.24 lbs

)Applications

Drywall



Cut out: Ø 40 mm / Ø 1.57 in

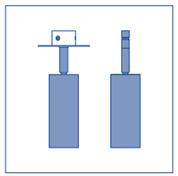
Clear volume: 40 mm / 1.57 in

Light.26_adj_TL_plug in_on board



)Peculiarities

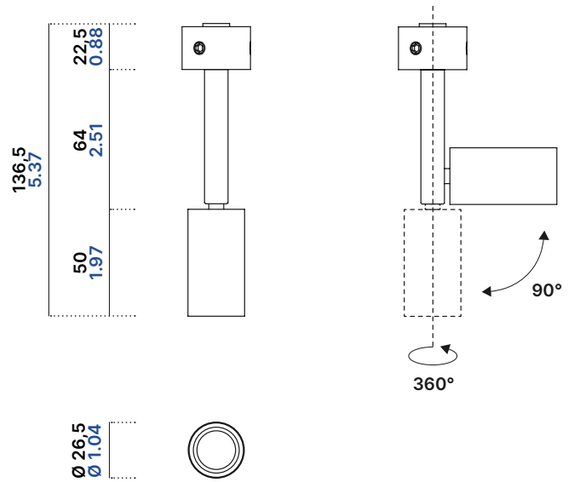
Plug-in

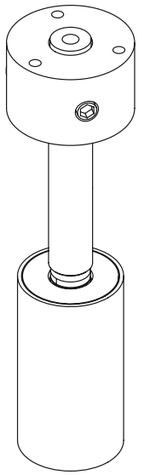


→ Datasheet

www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

02.03 Light.26_adj_TL_plug in_ on board



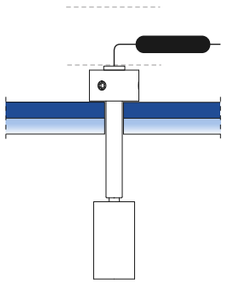


)Weight

0,14 kg / 0.30 lbs

)Applications

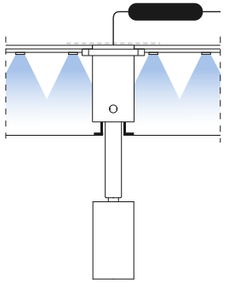
Folio Opal



Cut out: Ø 11,5 mm / Ø 0.45 in

Clear volume: 50 mm / 1.96 in

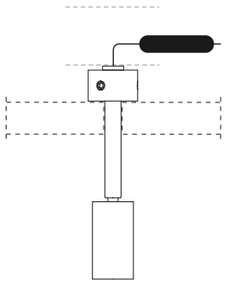
Folio Zero



Cut out: Ø 11,5 mm / Ø 0.45 in

Clear volume: 50 mm / 1.96 in

Other Material



Cut out: Ø 11,5 mm / Ø 0.45 in

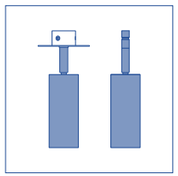
Clear volume: 50 mm / 1.96 in

Light.26_adj_TL_plug in



)Peculiarities

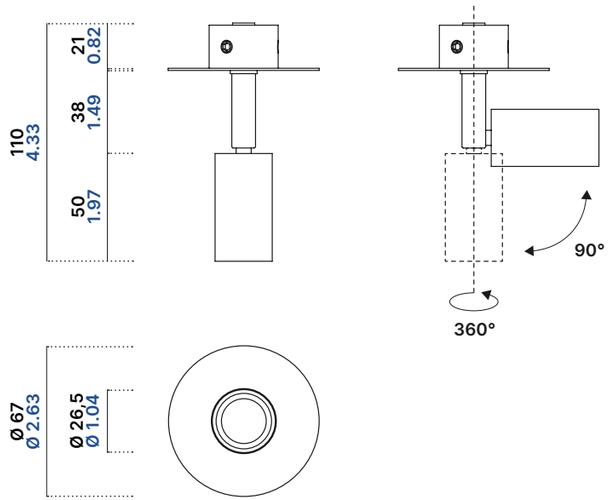
Plug-in

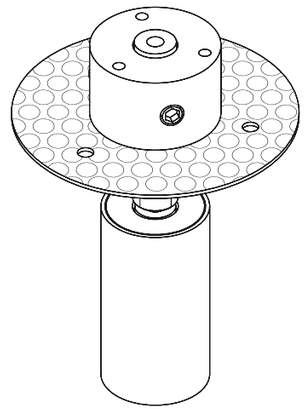


Datasheet

www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

02.04 Light.26_adj_TL_plug in



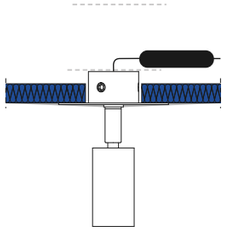


)Weight

0,14 kg / 0.30 lbs

)Applications

Drywall

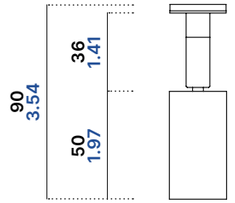


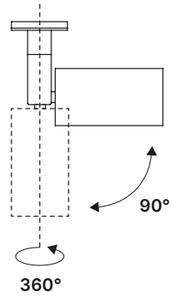
Cut out: Ø 35 mm / Ø 1.37 in

Clear volume: 40 mm / 1.57 in

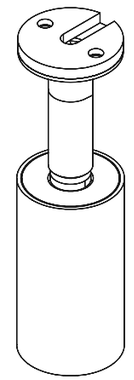
Light.26_adj_recessed











)Weight

0.07 kg / 0.15 lbs

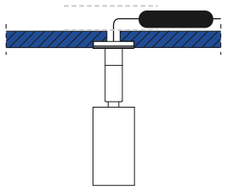
→ Datasheet

www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

02.05 Light.26_adj_recessed

)Applications

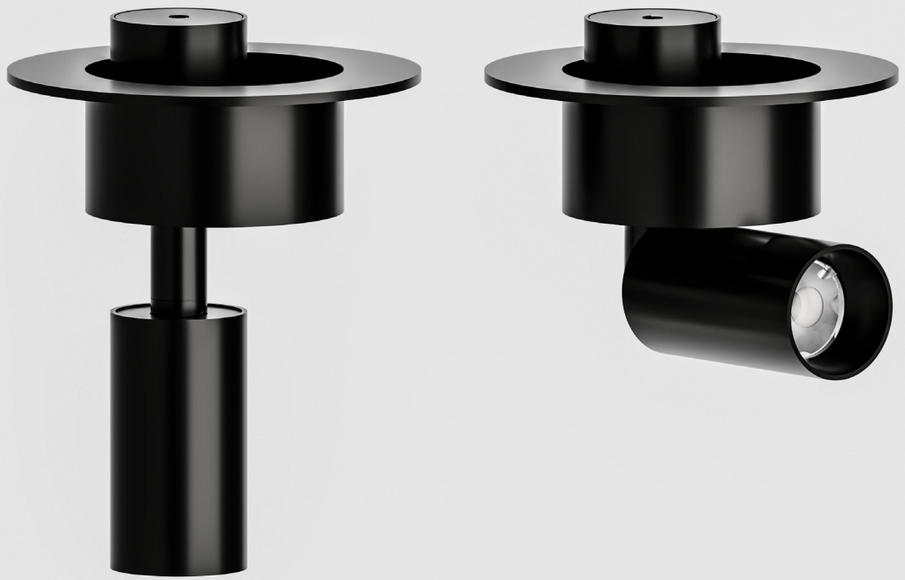
Furniture



Cut out: Ø 26,5 mm, thk 4 mm / Ø 1.04 in, thk 0.15 in

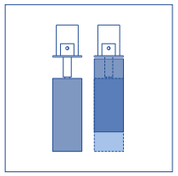
Clear volume: 15 mm / 0.59 in

Light.26_adj_TL_snap in_on board



)Peculiarities

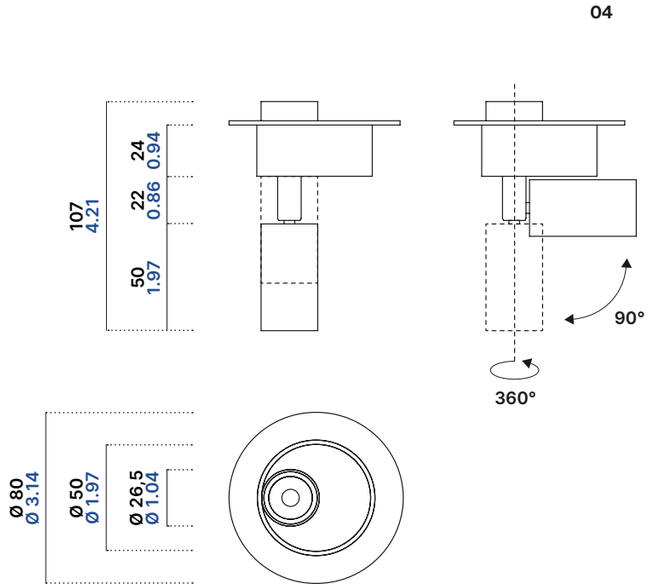
Snap-in

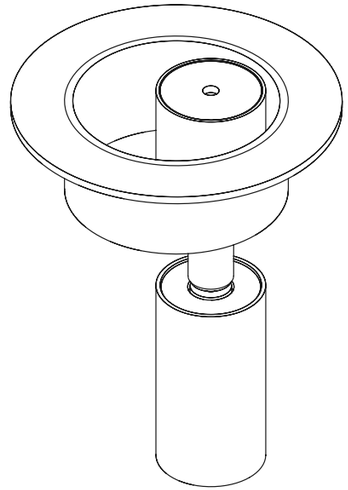


→ Datasheet

www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

02.06 Light.26_adj_TL_snap in_ on board



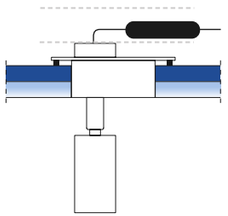


)Weight

0,15 kg / 0.33 lbs

)Applications

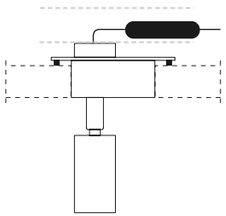
Folio Opal



Cut out: Ø 54 mm / Ø 2.12 in

Clear volume: 30 mm / 1.18 in

Other Material



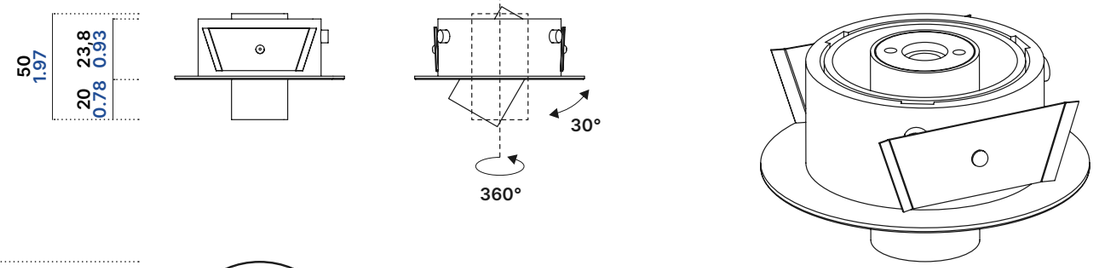
Cut out: Ø 54 mm / Ø 2.12 in

Clear volume: 30 mm / 1.18 in

Light.26_tilt_TR







)Weight

0,14 kg / 0.30 lbs

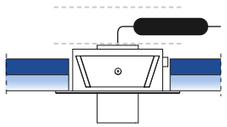
→ Datasheet

www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

02.07 Light.26_tilt_TR

)Applications

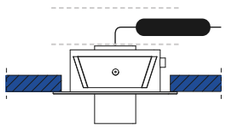
Folio Opal



Cut out: Ø 70 mm / Ø 2.75 in

Clear volume: 30 mm / 1.18 in

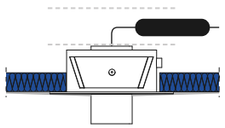
Furniture



Cut out: Ø 70 mm / Ø 2.75 in

Clear volume: 30 mm / 1.18 in

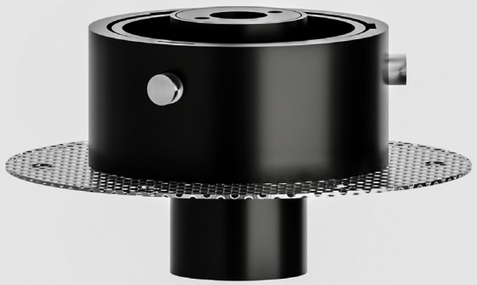
Drywall

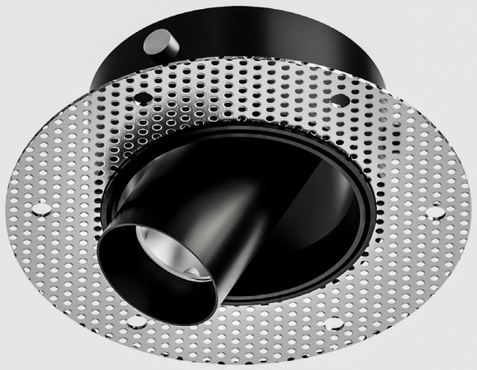


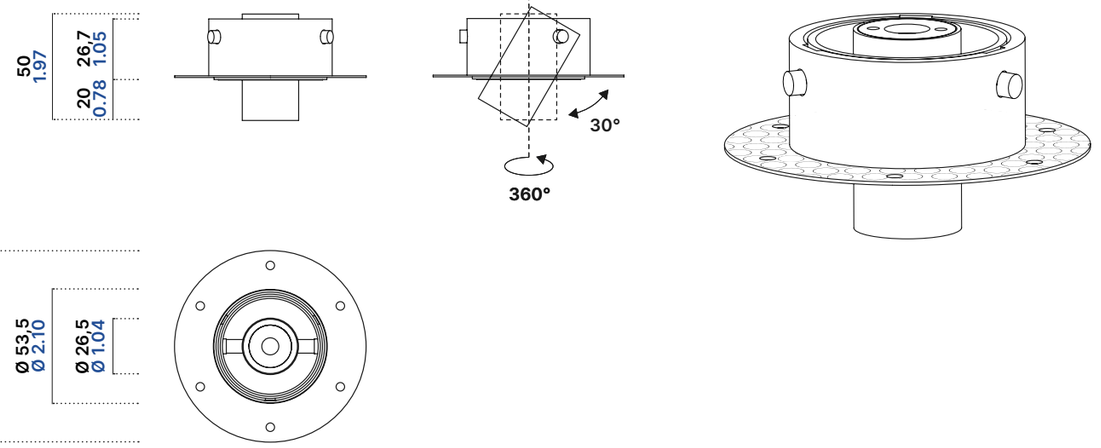
Cut out: Ø 70 mm / Ø 2.75 in

Clear volume: 30 mm / 1.18 in

Light.26_tilt_TL





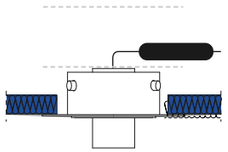


)Weight

0,13 kg / 0.28 lbs

)Applications

Drywall



Cut out: Ø 70 mm / Ø 2.75 in

Clear volume: 30 mm / 1.18 in

Datasheet

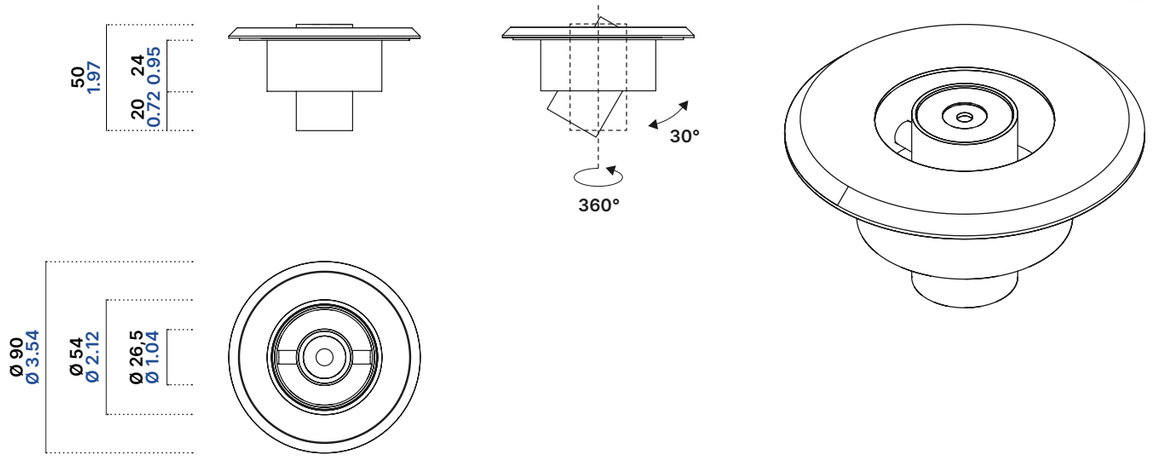
www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

02.08 Light.26_tilt_TL

Light.26_tilt_TL_on board





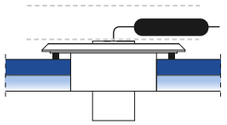


)Weight

0,16 kg / 0.35 lbs

)Applications

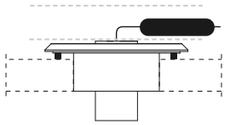
Folio Opal



Cut out: Ø 54 mm / Ø 2.12 in

Clear volume: 30 mm / 1.18 in

Other Material



Cut out: Ø 54 mm / Ø 2.12 in

Clear volume: 30 mm / 1.18 in

→ Datasheet

www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

02.09 Light.26_tilt_TL_on board

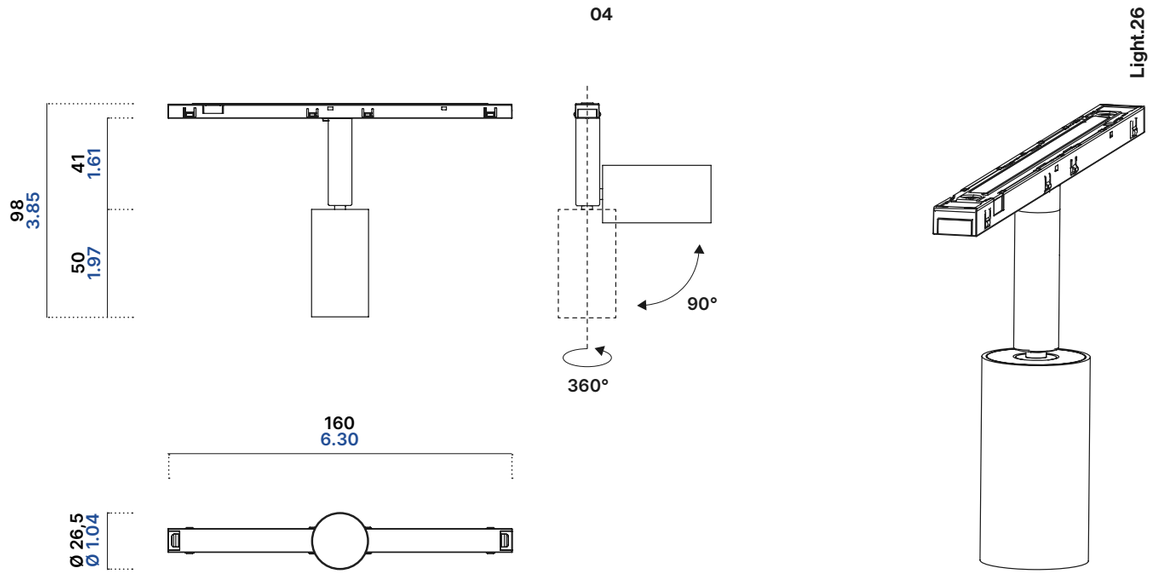
Light.26_track



Datasheet

www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

02.10 Light.26_track

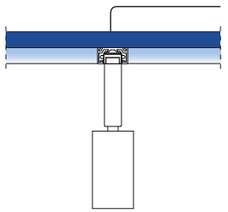


)Weight

0,08 kg / 0.17 lbs

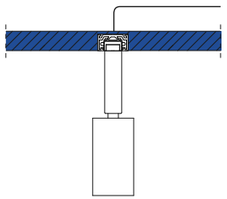
)Applications

Folio Opal



Cut out: 19x10,2 mm / 0.74x0.41 in

Furniture



Cut out: 19x10,2 mm / 0.74x0.41 in

Midi.40

)04

Midi.40

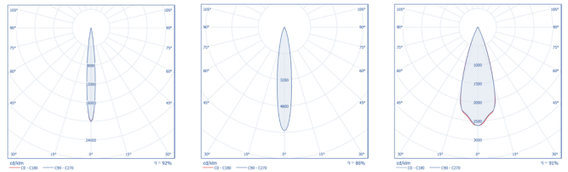
High performance in a 40 mm diameter, designed for spaces requiring distinct accent lighting. Offering unprecedented installation versatility, the Midi.40 system is highly adaptable, fully supporting all three of the collection’s core peculiarities: Snap-in, Trim // Trimless and Plug-in.

)Light source

LED type:	Nichia
LED Amperage:	500 mA
LED Duration:	50000 hours
Power:	6.1 W
Delivered Lumen:	650 lm
Efficiency:	106.5 lm/W
CRI:	>90
R9:	>50
TM30:	Rf: 91 Rg: 100
SDCM:	2
Color temperature (CCT):	2700K, 3000K, 3500K, 4000K *on request: 2000K, 2200K, 2500K, 5000K*

)Optics

Optic Type:	lens
Beam Angle (BA°):	19°



)Electrical

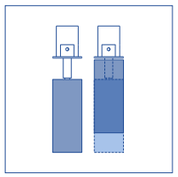
Voltage:	24 Vdc
Class:	3
Driver:	DC/DC 24V
Output current:	500 mA
Dimmability:	0-10V, 1-10V, Dali, DMX, Phase, Push, Bluetooth, Casambi
IP:	20

Midi.40_adj_TR_snap in

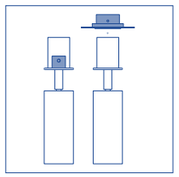


)Peculiarities

Snap-in



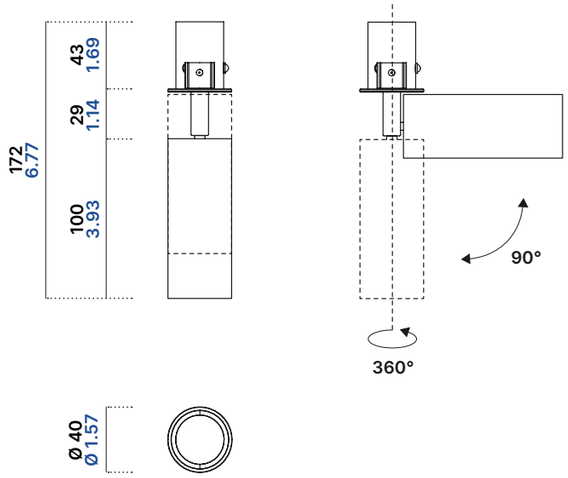
Trim // Trimless

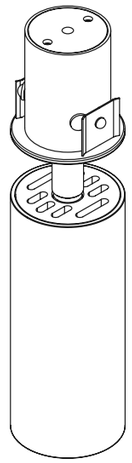


→ Datasheet

www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

03.01 Midi.40_adj_TR_snap in



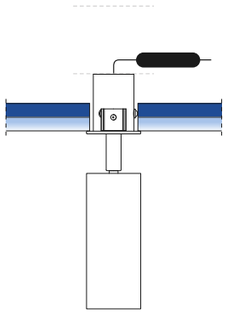


)Weight

0,27 kg / 0.59 lbs

)Applications

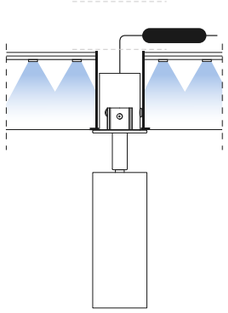
Folio Opal



Cut out: Ø 35 mm / Ø 1.37 in

Clear volume: 50 mm / 1.96 in

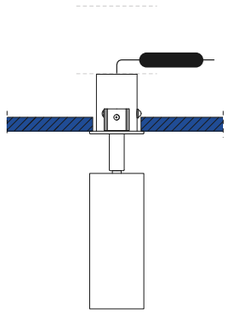
Folio Zero



Cut out: Ø 35 mm / Ø 1.37 in

Clear volume: 50 mm / 1.96 in

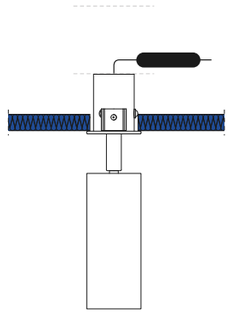
Furniture



Cut out: Ø 35 mm / Ø 1.37 in

Clear volume: 50 mm / 1.96 in

Drywall



Cut out: Ø 35 mm / Ø 1.37 in

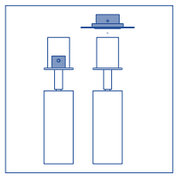
Clear volume: 50 mm / 1.96 in

Midi.40_adj_TL_snap in



)Peculiarities

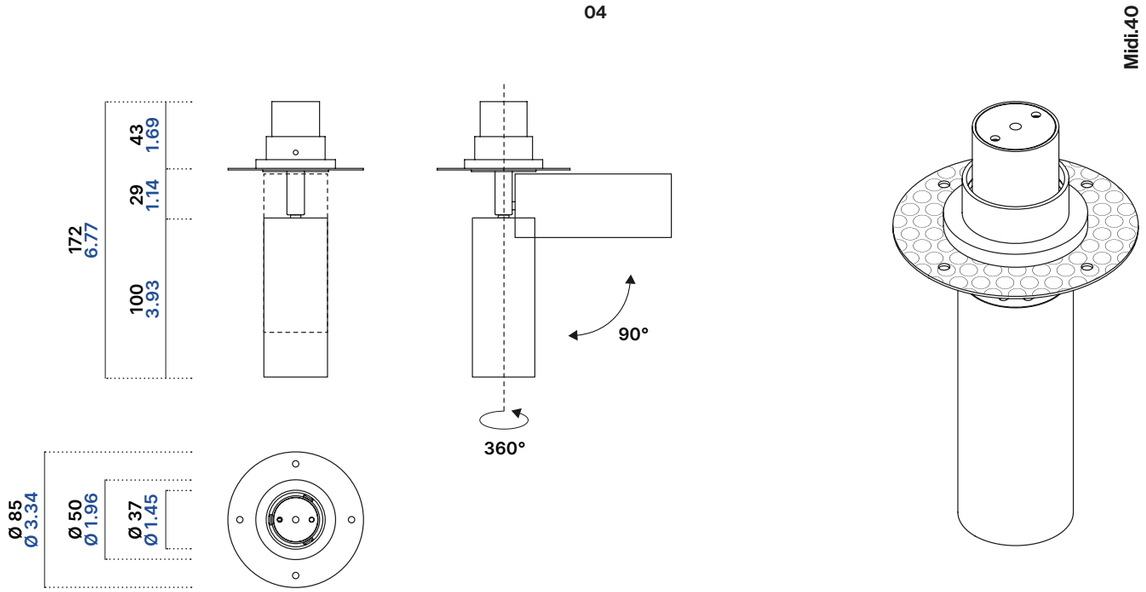
Trim // Trimless



→ Datasheet

www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

03.02 Midi.40_adj_TL_snap in

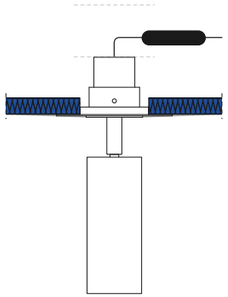


)Weight

0,27 kg / 0.59 lbs

)Applications

Drywall



Cut out: Ø 52 mm / Ø 2.04 in

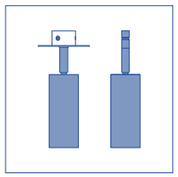
Clear volume: 50 mm / 1.96 in

Midi.40_adj_TL_plug in_on board



)Peculiarities

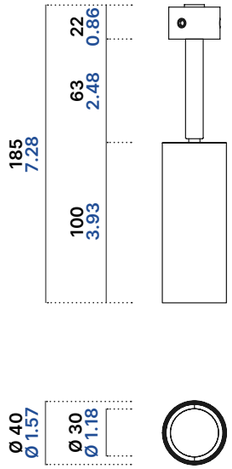
Plug-in

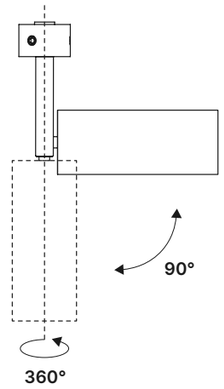


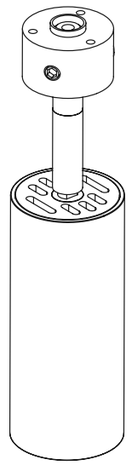
Datasheet

www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

03.03 Midi.40_adj_TL_plug in_ on board





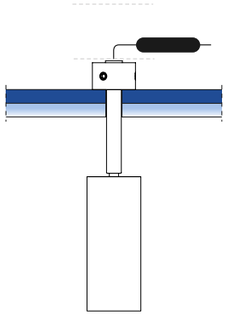


)Weight

0,18 kg / 0.39 lbs

)Applications

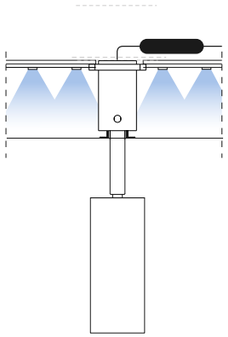
Folio Opal



Cut out: Ø 11,5 mm / Ø 0.45 in

Clear volume: 40 mm / 1.57 in

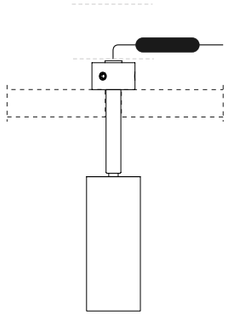
Folio Zero



Cut out: Ø 11,5 mm / Ø 0.45 in

Clear volume: 40 mm / 1.57 in

Other Material



Cut out: Ø 11,5 mm / Ø 0.45 in

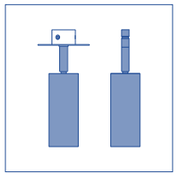
Clear volume: 40 mm / 1.57 in

Midi.40_adj_TL_plug in



)Peculiarities

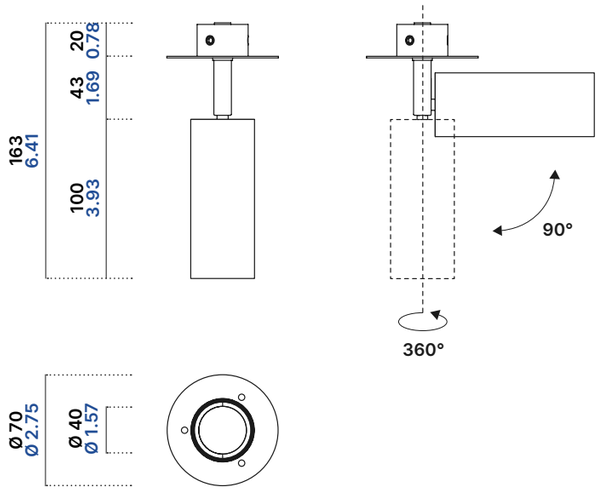
Plug-in

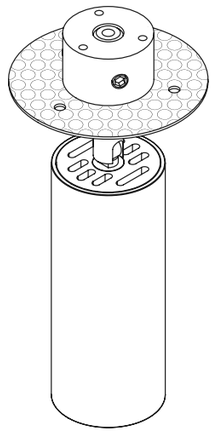


→ Datasheet

www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

03.04 Midi.40_adj_TL_plug in



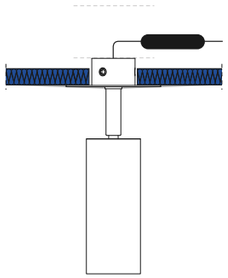


)Weight

0,16 kg / 0.35 lbs

)Applications

Drywall



Cut out: Ø 35 mm / Ø 1.37 in



Clear volume: 40 mm / 1.57 in

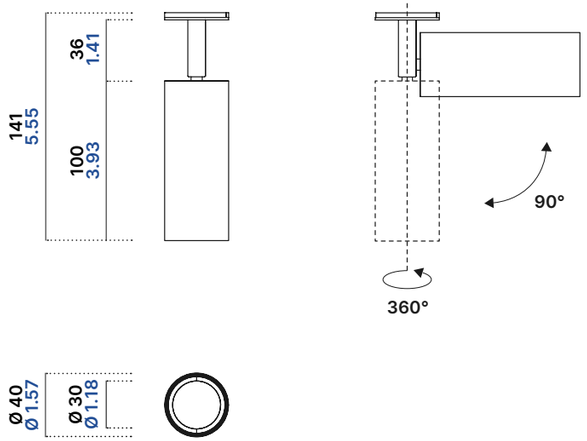
Midi.40_adj_recessed

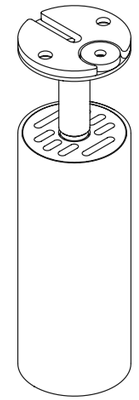


Datasheet

www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

03.05 Midi.40_adj_recessed



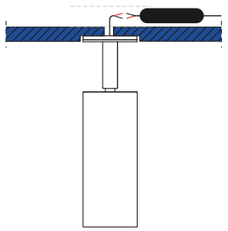


)Weight

0,12 kg / 0.26 lbs

)Applications

Furniture



Cut out: Ø 40,5 mm, thk 4 mm / Ø 1.59 in, thk 0.15 in

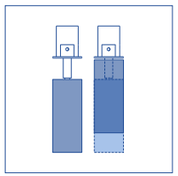
Clear volume: 15 mm / 0.59 in

Midi.40_adj_TL_snap in_on board



)Peculiarities

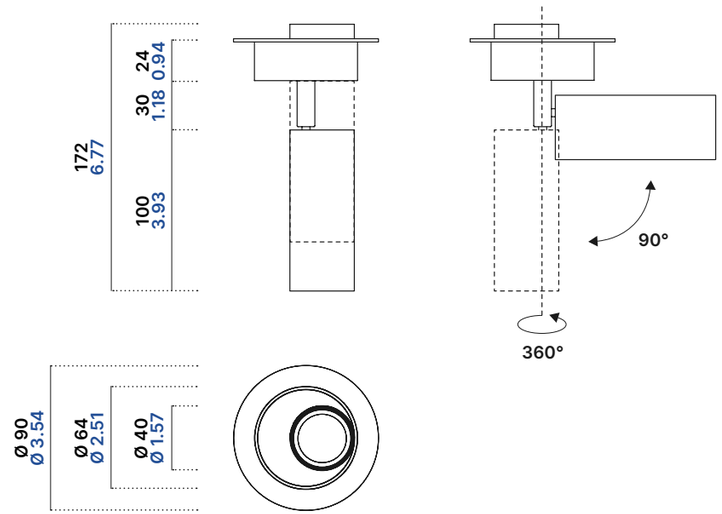
Snap-in

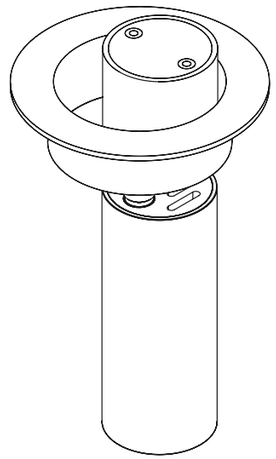


→ Datasheet

www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

03.06 Midi.40_adj_TL_snap in_ on board



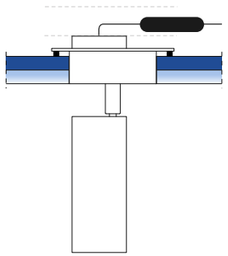


)Weight

0,31 kg / 0.68 lbs

)Applications

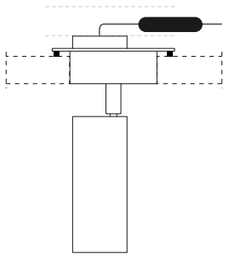
Folio Opal



Cut out: Ø 54 mm / Ø 2.12 in

Clear volume: 20 mm / 0.78 in

Other Material



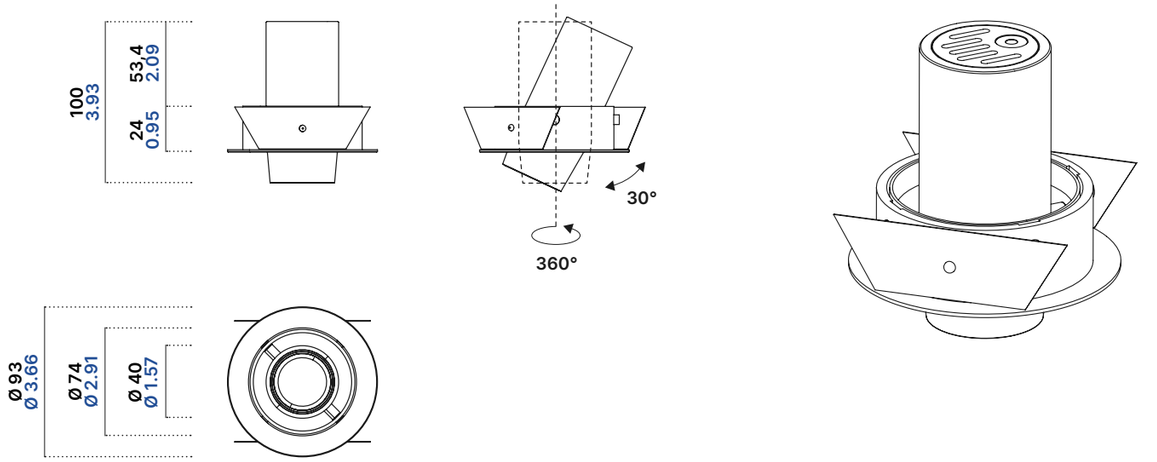
Cut out: Ø 54 mm / Ø 2.12 in

Clear volume: 20 mm / 0.78 in

Midi.40_tilt_TR







)Weight

0,35 kg / 0.77 lbs

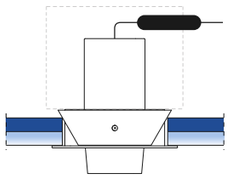
Datasheet

www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

03.07 Midi.40_tilt_TR

)Applications

Folio Opal

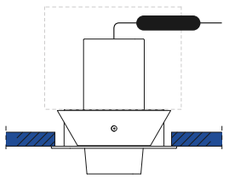


Cut out: Ø 85 mm / Ø 3.34 in



Clear volume: 75x100 mm / 2.95x3.93 in

Furniture

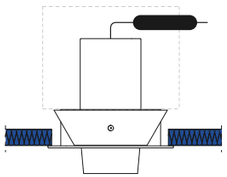


Cut out: Ø 85 mm / Ø 3.34 in



Clear volume: 75x100 mm / 2.95x3.93 in

Drywall



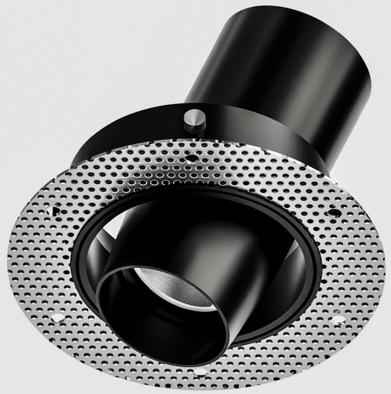
Cut out: Ø 85 mm / Ø 3.34 in

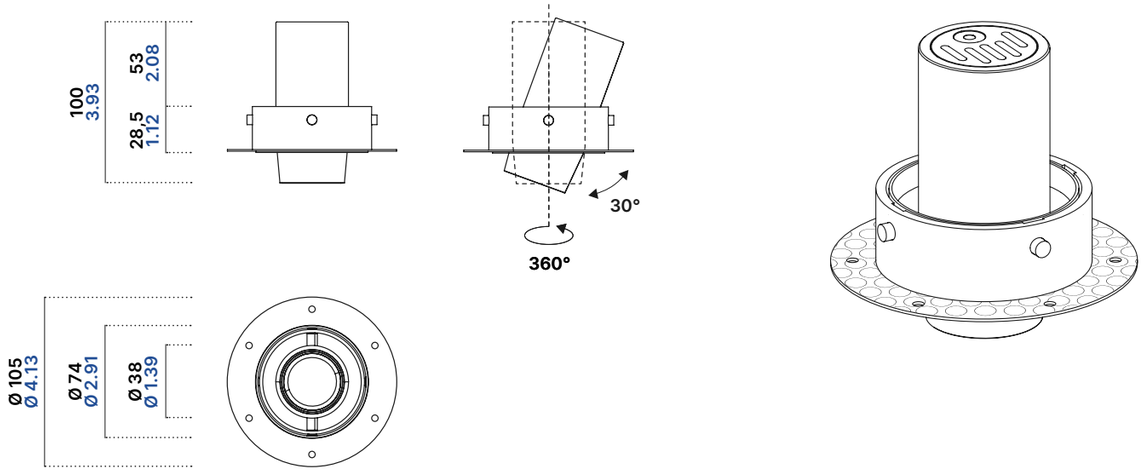


Clear volume: 75x100 mm / 2.95x3.93 in

Midi.40_tilt_TL







)Weight

0,35 kg / 0.77 lbs

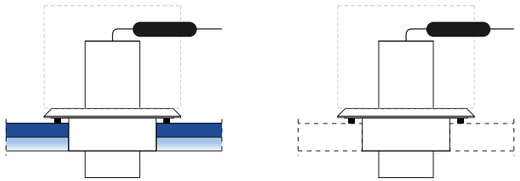
Datasheet

www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

03.08 Midi.40_tilt_TL

)Applications

Drywall



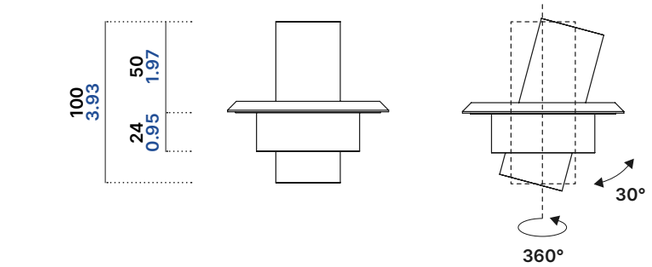
Cut out: Ø 85 mm / Ø 3.34 in

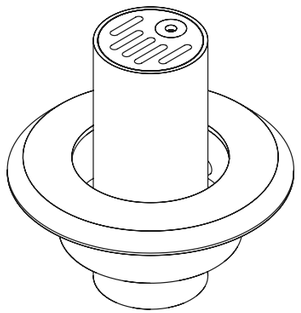
Clear volume: 75x100 mm / 2.95x3.93 in

Midi.40_tilt_TL_on board







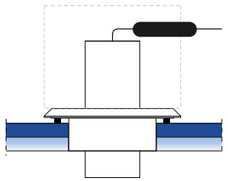


)Weight

0,35 kg / 0.77 lbs

)Applications

Folio Opal

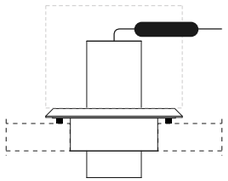


Cut out: Ø 64 mm / Ø 2.51 in



Clear volume: 70x100 mm / 2.75x3.93 in

Other Material



Cut out: Ø 64 mm / Ø 2.51 in



Clear volume: 70x100 mm / 2.75x3.93 in

Datasheet

www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

03.09 Midi.40_tilt_TL_on board

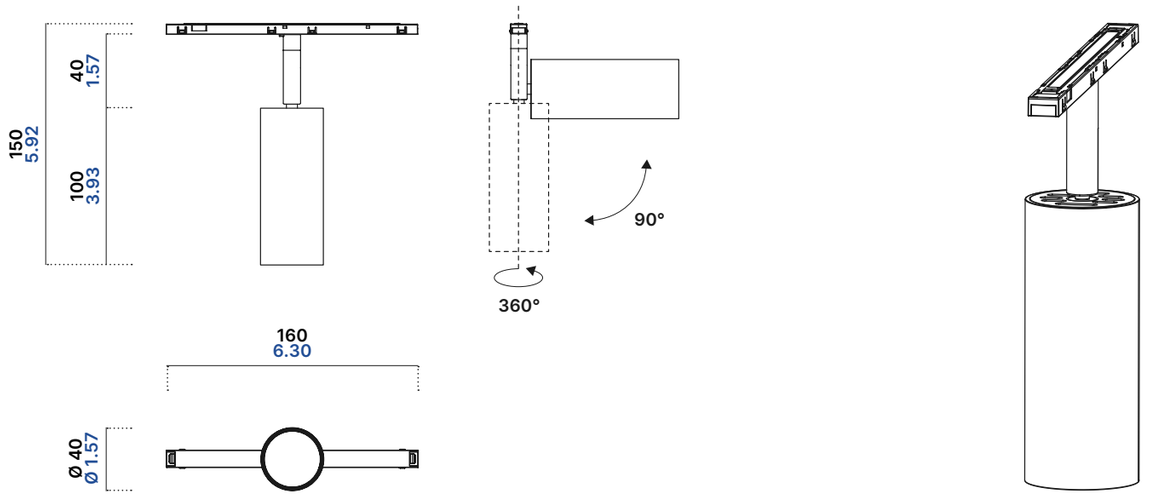
Midi.40_track



Datasheet

www.folio.it > Menu > Download >
Datasheet > Datasheet Spot.Mate

03.10 Midi.40_track

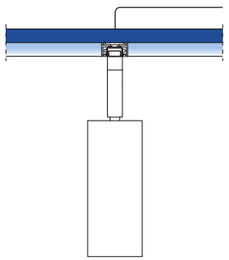


)Weight

0,21 kg / 0.46 lbs

)Applications

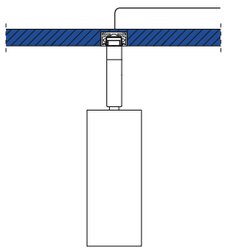
Folio Opal



Cut out: 19x10,2 mm / 0.74x0.41 in



Furniture



Cut out: 19x10,2 mm / 0.74x0.41 in





Bold.62

)04

Bold.62

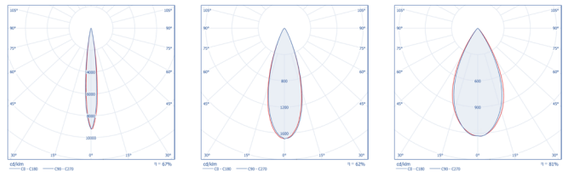
The ultimate expression of power in the collection, this 62 mm diameter system is engineered for large spaces and designed to deliver the highest lumen output. Ensuring total functional freedom, the Bold.62 integrates all three of the collection's advanced peculiarities,Snap-in, Trim // Trimless, and Plug-in, allowing the light to adapt dynamically and powerfully to the architecture.

)Light source

LED type:	Nichia
LED Amperage:	350 mA
LED Duration:	50000 hours
Power:	12 W
Delivered Lumen:	1150 lm
Efficiency:	95.8 lm/W
CRI:	>90
R9:	>50
TM30:	Rf: 98 Rg: 99
SDCM:	3
Color temperature (CCT):	2700K, 3000K, 3500K, 4000K *on request: 2000K, 2200K, 2500K, 5000K*

)Optics

Optic Type:	lens
Beam Angle (BA°):	12° 35° 55°

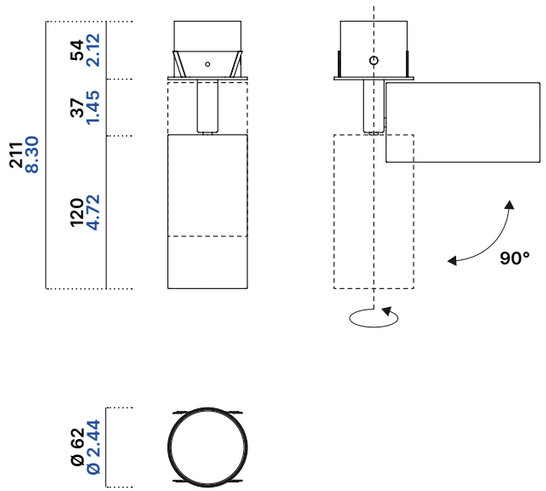


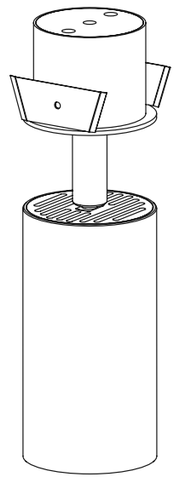
)Electrical

Voltage:	24 Vdc
Class:	3
Driver:	DC/DC 24V
Output current:	350 mA
Dimmability:	0-10V, 1-10V, Dali, DMX, Phase, Push, Bluetooth, Casambi
IP:	20

Bold.62_adj_TR_snap in





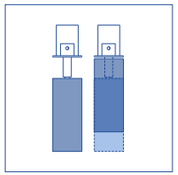


)Weight

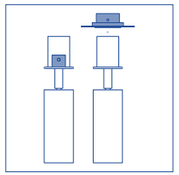
0,65 kg / 1.43 lbs

)Peculiarities

Snap-in



Trim // Trimless



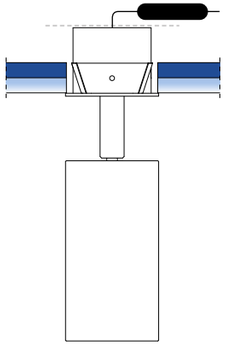
→ Datasheet

www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

04.01 Bold.62_adj_TR_snap in

)Applications

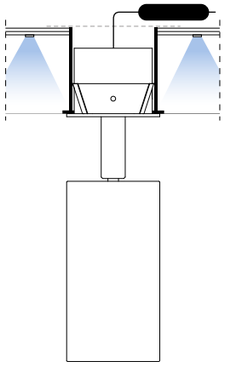
Folio Opal



Cut out: 62 mm / 2.44 in

Clear volume: 60 mm / 2.36 in

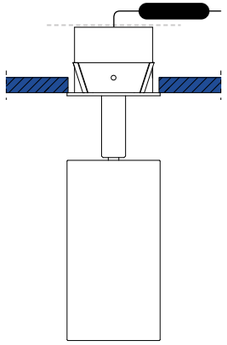
Folio Zero



Cut out: 62 mm / 2.44 in

Clear volume: 60 mm / 2.36 in

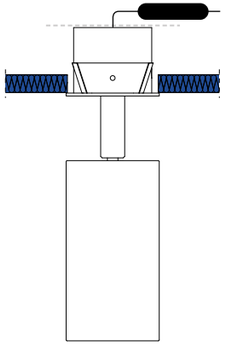
Furniture



Cut out: 62 mm / 2.44 in

Clear volume: 60 mm / 2.36 in

Drywall



Cut out: 62 mm / 2.44 in

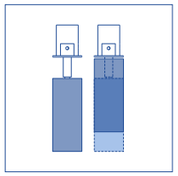
Clear volume: 60 mm / 2.36 in

Bold.62_adj_TL_snap in

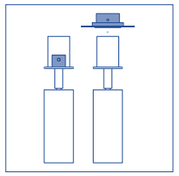


)Peculiarities

Snap-in



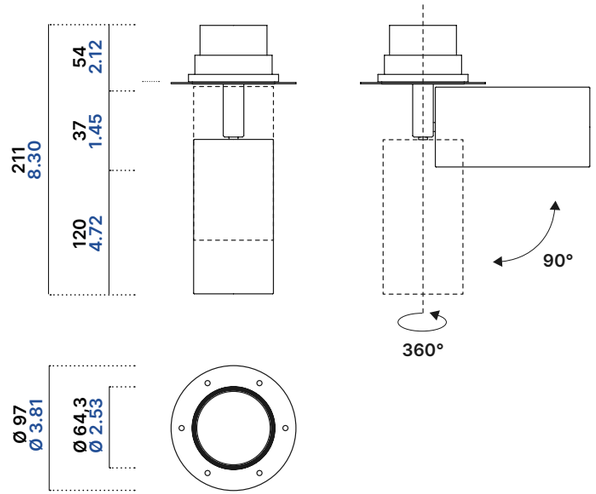
Trim // Trimless

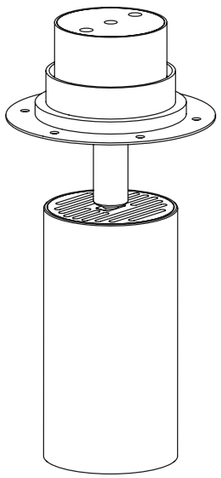


→ Datasheet

www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

04.02 Bold.62_adj_TL_snap in



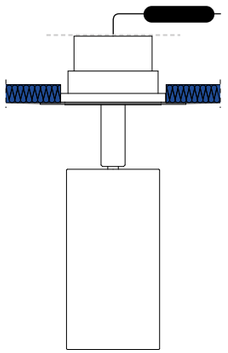


)Weight

0,68 kg / 1.49 lbs

)Applications

Drywall



Cut out: 70 mm / 3.74 in

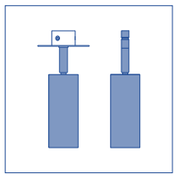
Clear volume: 60 mm / 2.36 in

Bold.62_adj_TL_plug in_on board



)Peculiarities

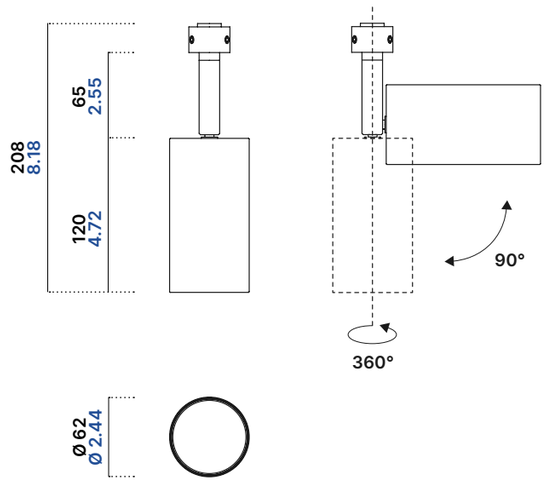
Plug-in

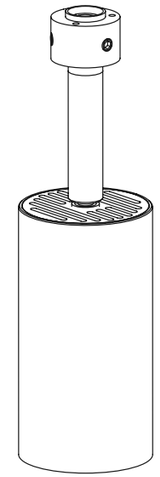


→ Datasheet

www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

04.03 Bold.62_adj_TL_plug in_ on board



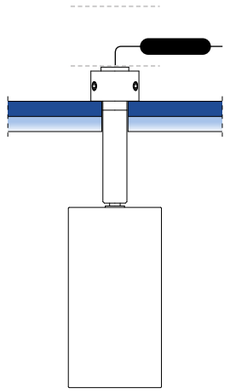


)Weight

0,45 kg / 0.99 lbs

)Applications

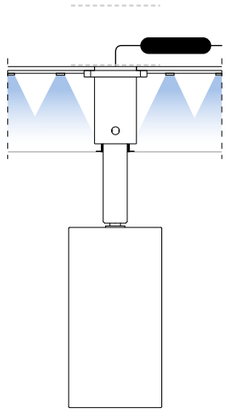
Folio Opal



Cut out: 16,5 mm / 0.64 in

Clear volume: 40 mm / 1.57 in

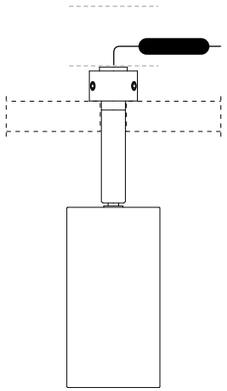
Folio Zero



Cut out: 16,5 mm / 0.64 in

Clear volume: 40 mm / 1.57 in

Other materials



Cut out: 16,5 mm / 0.64 in

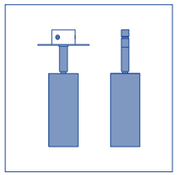
Clear volume: 40 mm / 1.57 in

Bold.62_adj_TL_plug in



)Peculiarities

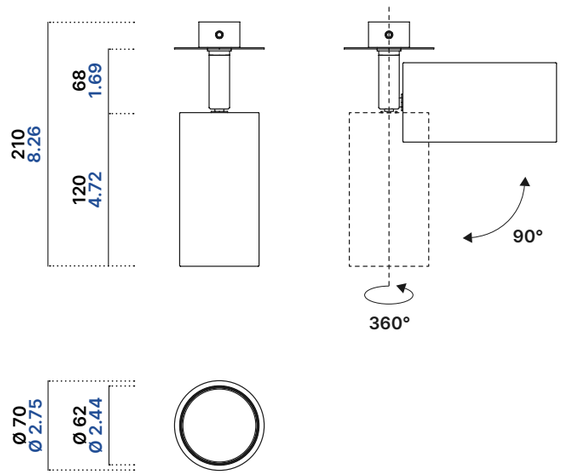
Plug-in

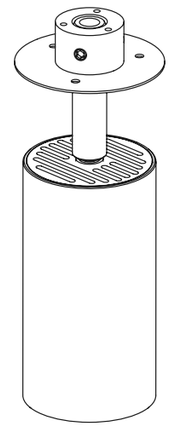


Datasheet

www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

04.04 Bold.62_adj_TL_plug in



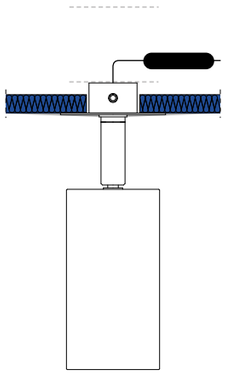


)Weight

0,45 kg / 0.99 lbs

)Applications

Drywall

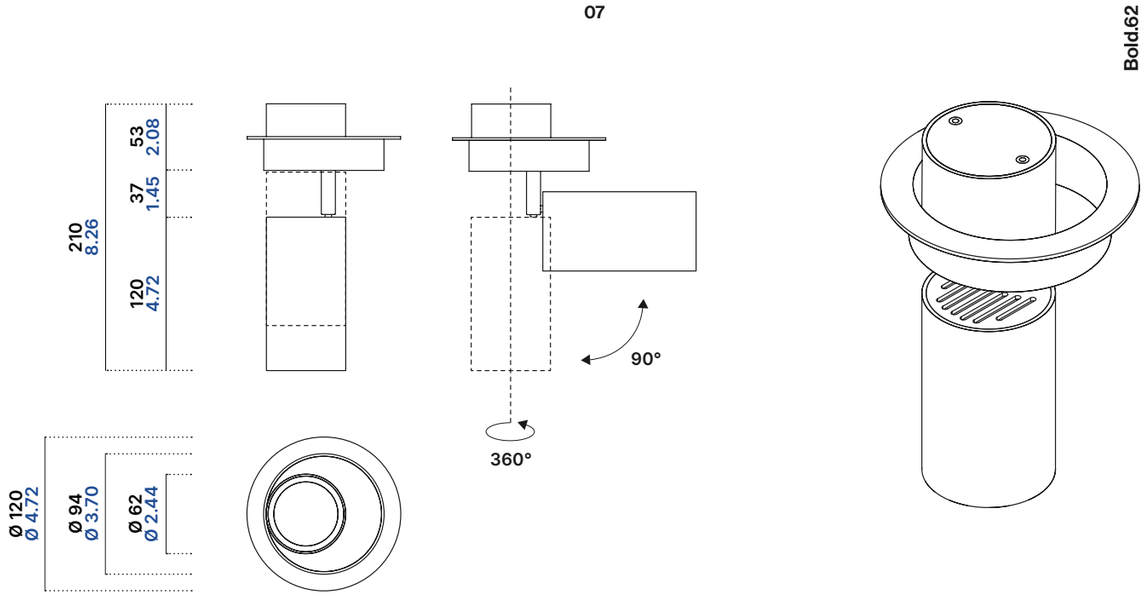


Cut out: 35 mm / 1.37 in

Clear volume: 50 mm / 1.96 in

Bold.62_adj_TL_snap in_on board



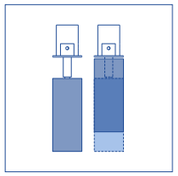


)Weight

0,70 kg / 1.54 lbs

)Peculiarities

Snap-in



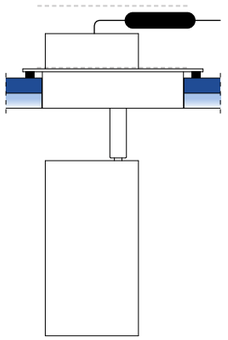
→ Datasheet

www.folio.it > Menu > Download > Datasheet > Datasheet Spot.Mate

04.05 Bold.62_adj_TL_snap in_ on board

)Applications

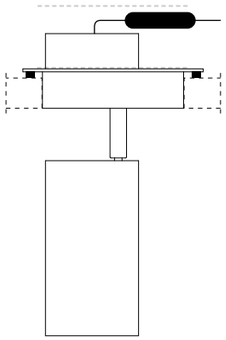
Folio Opal



Cut out: 94 mm / 3.70 in

Clear volume: 35 mm / 1.37 in

Other materials



Cut out: 94 mm / 3.70 in

Clear volume: 35 mm / 1.37 in

Material integration

Folio Opal

Edge lighting system

Thin.15	Ø 15 mm	/ 0.59 in	1.5 W
Light.26	Ø 26 mm	/ 1.02 in	2.1 W
Midi.40	Ø 40 mm	/ 1.57 in	6.1 W
Bold.62	Ø 62 mm	/ 2.44 in	12 W



Thin.15_adj_TR



Thin.15_fix_TR



Thin.15_fix_TL



Thin.15_track



Light.26_adj_TR



Light.26_adj_TL_plug in_on board



Light.26_adj_TL_snap in_on board



Light.26_tilt_TR



Light.26_tilt_TL_ on board



Light.26_track



Midi.40_adj_TR_snap in



Midi.40_adj_TL_ plug in_on board



Midi.40_adj_TL_ snap in_on board



Midi.40_tilt_TR



Midi.40_tilt_TL_ on board



Midi.40_track



Bold.62_adj_TR_snap in



Bold.62_adj_TL_plug in_on board



Bold.62_adj_TL_snap in _on board

Folio Zero

Stretch fabric system

Thin.15	Ø 15 mm	/ 0.59 in	1.5 W
Light.26	Ø 26 mm	/ 1.02 in	2.1 W
Midi.40	Ø 40 mm	/ 1.57 in	6.1 W
Bold.62	Ø 62 mm	/ 2.44 in	12 W



Thin.15_adj_TR



Light.26_adj_TR



Light.26_adj_TL_plug in_on board



Midi.40_adj_TR_snap in



Bold.62_adj_TR_snap in



Bold.62_adj_TL_plug in_on board

Furniture

Thin.15	Ø 15 mm	/ 0.59 in	1.5 W
Light.26	Ø 26 mm	/ 1.02 in	2.1 W
Midi.40	Ø 40 mm	/ 1.57 in	6.1 W
Bold.62	Ø 62 mm	/ 2.44 in	12 W



Thin.15_adj_TR



Thin.15_fix_TR



Thin.15_fix_TL



Thin.15_track



Light.26_adj_TR



Light.26_adj_ recessed



Light.26_tilt_TR



Light.26_track



Midi.40_adj_TR_snap in



Midi.40_adj_TL_plug in _on board



Midi.40_adj_recessed



Midi.40_tilt_TR



Midi.40_track



Bold.62_adj_TR_snap in

Drywall

Thin.15	Ø 15 mm	/ 0.59 in	1.5 W
Light.26	Ø 26 mm	/ 1.02 in	2.1 W
Midi.40	Ø 40 mm	/ 1.57 in	6.1 W
Bold.62	Ø 62 mm	/ 2.44 in	12 W



Thin.15_adj_TR



Thin.15_fix_TR



Light.26_adj_TR



Light.26_adj_TL



Light.26_adj_TL_ plug in



Light.26_tilt_TR



Light.26_tilt_TL



Midi.40_adj_TL_snap in



Midi.40_adj_TR_snap in



Midi.40_adj_TL_plug in_on board



Midi.40_adj_TL_plug in



Midi.40_tilt_TR



Midi.40_tilt_TL



Bold.62_adj_TR_snap in



Bold.62_adj_TL_snap in



Bold.62_adj_TL_plug in

Other materials

Thin.15	Ø 15 mm	/ 0.59 in	1.5 W
Light.26	Ø 26 mm	/ 1.02 in	2.1 W
Midi.40	Ø 40 mm	/ 1.57 in	6.1 W
Bold.62	Ø 62 mm	/ 2.44 in	12 W



Light.26_adj_TL_plug in_on board



Light.26_adj_TL_snap in_on board



Light.26_tilt_TL_ on board



Midi.40_adj_TL_plug in _on board



Midi.40_adj_TL_snap in_on board



Midi.40_tilt_TL_on board



Bold.62_adj_TL_plug in_on board



Bold.62_adj_TL_snap in_on board

Spot.Mate

FOLIO®

Cifralluminio S.r.l.

Via Romolo Gessi, 10
25135 Brescia - Italy

+39 030 3363047
+39 030 3363819

info@folio.it

www.folio.it
@folio_lighting

Folio Spot.Mate 2026