Insert minimal

REF : IN00-MI

Ø 50
Ø 17,4

SPOT

TRIMLESS
SUPPORT

PLAFOND

67,20

34,20

Ø 15

Ø 18

40

↓ PRODUCT DESCRIPTION

Insert Minimal is a 4W mini recessed spotlight designed for the most discreet projects. Once installed trimless, its visible diameter is only 15 mm. Installation is simple, and the spotlight remains removable thanks to a clever spring system, making maintenance or replacement easy.

↓ OUTPUT	↓ LUMENS	↓ CRI
4W	400lm	IRC90

↓ POWER SUPPLY	↓ IP	↓ DEGREES			
1.3A	IP 40	16°	24°	40°	ELL

↓ DIMMING

1-10V | DALI | DMX

↓ USE

↓ TEMPÉRATURES DE COULEUR

2400K	2700K	3000K	3500K	4000K	5000K

↓ STANDARDS COMPLIANCE

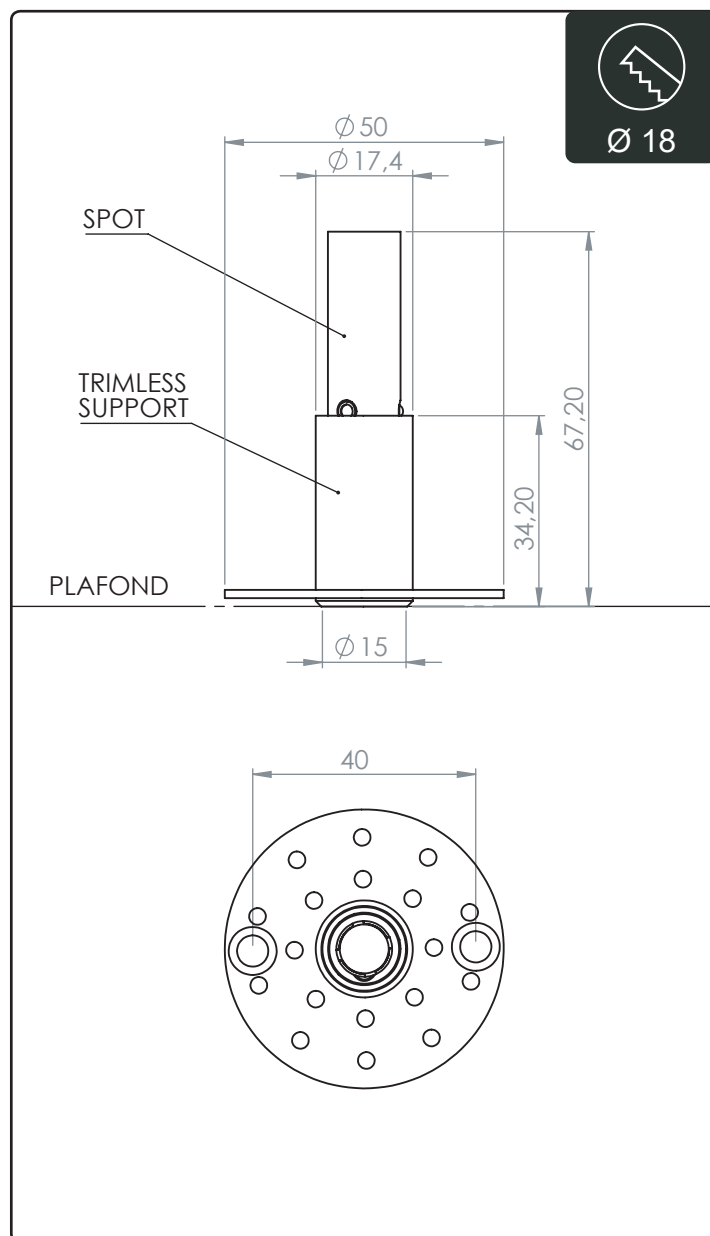| EN 62471	EN 60598-1	EN 60598-2	CE	III

↓ COLOURS

BK | WH | CUSTOM

Insert minimal

REF : IN00-MI

↓ SOURCES
- Luminous flux according to Bining: : **400**lumens;
- Colour temperature : de **2400K à 5000K**
- Service Range: 70 % of nominal flux after 50 000 hours
- Rendering Index: CRI 90

↓ OPTICAL
- PMMA acrylic lens, efficiency ~90%
- Degrees : **16°, 24°, 40° et Elliptique**

↓ ÉLECTRIQUES
- Power supply **1.3A**
- Reversible polarity and hot plug
- Power consumption to **4W** max, excluding supply
- Electrical Classification : Class III SELV device

↓ MECHANICAL
- Electronic circuit encased in a fire-proof polycarbonate housin
- Operating temperature : -5° +40°
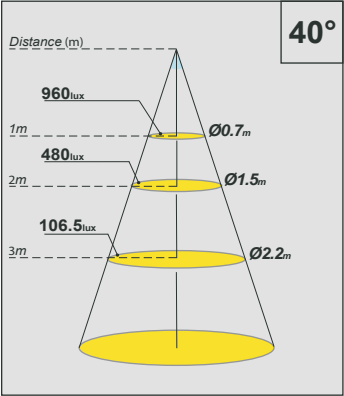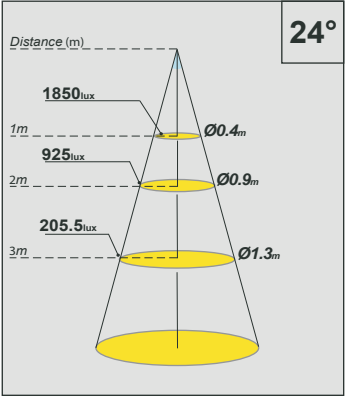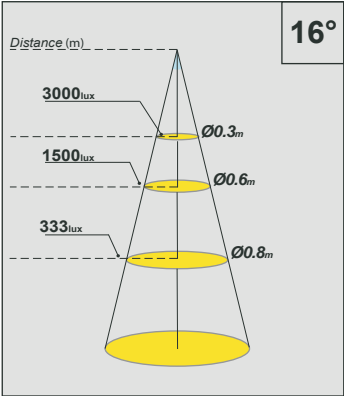- ROHS components
- Interior use only

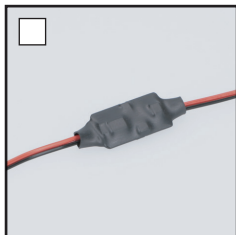## ↓ SPECIFICITIES
- 3 years guarantee

↓ NOMENCLATURE

Product ref		**IN00**			
Specificities product			**MI**		
Degrees	16°			16	
	24°			24	
	40°			**40**	
	Elliptic			ELL	
Colour	Noir				**BK**
	Blanc				WH
	Custom				CU
Temperature	2400K				**24**
	2700K				27
	3000K				30
	3500K				35
	4000K				40
	5000K				50
REFERENCE		**IN00**	**MI**	**40**	**BK** **24**

↓ BEAN ANGLE

16°
Distance (m)
3000lux — Ø0.3m
1500lux — Ø0.6m
333lux — Ø0.8m

24°
Distance (m)
1850lux — 1m — Ø0.4m
925lux — 2m — Ø0.9m
205.5lux — 3m — Ø1.3m

40°
Distance (m)
960lux — 1m — Ø0.7m
480lux — 2m — Ø1.5m
106.5lux — 3m — Ø2.2m

LOUPILIGHTING

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↓ **POWER SUPPLY CONNECTORS**

ACIN00COCIRCPXX500
Piccolo circuit with sheath
heat-shrinkable