

PRODUCT DATASHEET Decor Spot Jupiter Silver 1 Spot

DECOR SPOT JUPITER | Ceiling mounted luminaires with adjustable spotlights



Areas of application

- Indoor applications
- Corridors, entrance areas, stairwells, living rooms, basements
- Kitchens, workspaces
- Ceiling and wall surface mounting

Product benefits

- High-quality look and feel
- Easy mounting

Product features

- Luminaire family features five versions with up to 4 spot heads
- On/off switch on 1-head version for easy operation
- Adjustable heads



TECHNICAL DATA

Electrical data

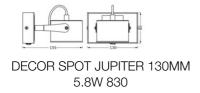
Nominal wattage	5.80 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	43.000 mA
Inrush current	2.27 A
Inrush current time T _{h50}	162.74 µs
Max. number of luminaires per miniature circuit breaker B16	210
Max. number of luminaires per miniature circuit breaker C16	281
Power factor λ	> 0.5
Total harmonic distortion	< 70 %
Protection class	П
Operating mode	Mains voltage

Photometrical data

Luminous flux	185 lm
Total luminous flux of contained light sources	500 lm
Luminous efficacy	32 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	80
Standard deviation of color matching	6 sdcm
Luminous intensity	140 cd
Flickering metric (Pst LM)	<10 %
Stroboscope effect metric (SVM)	≤0.4
Photobiological safety group acc. to EN62778	RG1
Beam angle	65 °

Dimensions & Weight

Length	130.00 mm
Width	155.00 mm
Height	80.00 mm
Product weight	420.00 g



Materials & Colors

Product color	Silver	
Housing color	Silver	
Body material	Steel	
Cover material	Polycarbonate (PC)	
Glow Wire Test according to IEC 60695-2-12	650 °C	
Mercury content	0.0 mg	

Application & Mounting

Ambient temperature range	-20+40 °C
Temperature range at storage	-20+40 °C
Type of connection	Terminal, 2-Pole (L, N)
Type of protection	IP20
Protection class IK (shock resistance)	IK03
Dimmable	No
Mounting type	Surface
Adjustable	Yes
With light source	Yes

Lifespan

Lifespan L70/B50 at 25 °C	30000 h ¹⁾
Number of switching cycles	15000

¹⁾ t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

Certificates & Standards

Standards	CE / UKCA
Luminaire with limited surface temperature, "D sign"	No
Replaceable light source (EPREL)	Not replaceable

EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

Safety advice

- All electrical connections must be made by a qualified person.
- Caution, risk of electric shock.

DOWNLOAD DATA

	Documents and certificates	Document name	
PDF	User instruction / safety instructions	Decor Spot Jupiter Silver	
PDF	Legal information	Decor Spot lights	
PDF	Declarations of conformity	CE Declaration Decor Spot Pluto	

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075828209	Folding box 1	102 mm x 152 mm x 183 mm	488.00 g	2.84 dm ³
4058075828216	Shipping box 6	320 mm x 166 mm x 391 mm	3308.00 g	20.77 dm ³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.