

PRODUCT DATASHEET

Spotlight Recess Set Incl. Osram LED 3x2.6W GU10 Brushed Nickel

LED SPOT SET RECESS GU10 | Recess ceiling light with GU10 lamp included



Areas of application

- Indoor applications
- Corridors, entrance areas, stairwells, living rooms, basements
- Bedrooms
- Kitchens

Product benefits

- Osram lamp included

Product features

- GU10 lamp included
- Housing material: metal



TECHNICAL DATA

Electrical data

Nominal wattage	2.60 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	25.000 mA
Inrush current	0.3 A
Inrush current time T_{h50}	260 μ s
Max. no. of lum. on circuit break. B16 A	53
Max. no. of lum. on circuit break. C10 A	53
Max. no. of lum. on circuit break. C16 A	85
Power factor λ	> 0.4
Total harmonic distortion	< 20 %
Protection class	II

Photometrical data

Luminous flux	230 lm
Total luminous flux of contained light sources	230 lm
Luminous efficacy	88 lm/W
Color temperature	2700 K
Light color (designation)	Warm White
Color rendering index Ra	≥ 80
Standard deviation of color matching	≤ 6 sdc _m
Luminous intensity	400 cd
Flickering metric (Pst LM)	<1
Stroboscope effect metric (SVM)	<0,4
Photobiological safety group acc. to EN62778	RG1
Photobiological safety group acc. to EN62471	RG1
Beam angle	36 °

Dimensions & Weight

Diameter	80.00 mm
Height	95.00 mm
Product weight	130.00 g

Materials & Colors

Product color	Brushed nickel
Housing color	Brushed nickel
Body material	Steel
Glow Wire Test according to IEC 60695-2-12	850 °C
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20...+40 °C
Temperature range at storage	-20...+80 °C
Type of connection	Screw terminal
Type of protection	IP20
Dimmable	No
Mounting type	Recessed
Mounting location	Ceiling
Application environment	Indoor
Mounting diameter	60,0 mm
Mounting depth	140 mm
Adjustable	No
With light source	Yes
Holder designation	GU10

Lifespan

Lifespan L70/B50 at 25 °C	25000 h
Number of switching cycles	100000

Certificates & Standards

Standards	CE / UKCA
Luminaire with limited surface temperature, "D sign"	No

Additional product data

Number of illuminants	3
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EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

DOWNLOAD DATA

Documents and certificates	
	User instruction
	Packaging insert
	Declarations Of Conformity CE

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075611290	Folding box 3	100 mm x 72 mm x 287 mm	455.00 g	2.07 dm ³
4058075611306	Shipping box 18	237 mm x 217 mm x 319 mm	3056.00 g	16.41 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.