

PRODUCT DATASHEET LED Spot GU10 4 x 2.6W 2700K

LED SPOT GU10 | Ceiling mounted luminaires with adjustable GU10 spotlights



Areas of application

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

Product benefits

- Energy savings of up to 90 % compared to halogen lamp spotlights
- Timeless design
- Flexible thanks to replaceable LED lamps
- Easy mounting

Product features

- Luminaire family features five versions with up to 6 spot heads
- Housing surface made of brushed nickel
- Adjustable head



TECHNICAL DATA

Electrical data

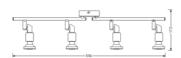
Nominal wattage	10.40 W	
Nominal voltage	220240 V	
Mains frequency	5060 Hz	
Nominal current	100.000 mA	
Inrush current	12 A	
Max. no. of lum. on circuit break. B16 A	13	
Max. no. of lum. on circuit break. C10 A	13	
Max. no. of lum. on circuit break. C16 A	21	
Power factor λ	> 0.4	
Protection class	1	
Operating mode	Mains voltage	

Photometrical data

Luminous flux	920 lm
Total luminous flux of contained light sources	920 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 sdcm
Photobiological safety group acc. to EN62778	RG1
Photobiological safety group acc. to EN62471	RG1
Beam angle	36 °

Dimensions & Weight

Length	486.00 mm
Width	90.00 mm
Height	170.00 mm
Product weight	810.00 g



Materials & Colors

Product color	Silver
Housing color	Silver
Body material	Aluminum
Cover material	Glass
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	
Protection class IK (shock resistance)	IK03	
Dimmable	No	
Mounting type	Surface	
Mounting location	Ceiling / Wall	
Application environment	Indoor	
Adjustable	Yes	
With light source	Yes	
Holder designation	G10	

Lifespan

Lifespan L70/B50 at 25 °C	15000 h
Number of switching cycles	10000

Certificates & Standards

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

Additional product data

Product remark	Maximum bulb wattage: 50 W
Number of illuminants	4

EQUIPMENT / ACCESSORIES

- Equipped with OSRAM LED LAMP EAN 4058075233263

- Complete mounting and connecting accessories included

DOWNLOAD DATA

	Documents and certificates
POF	User instruction
PDF	Declarations Of Conformity CE
POF	Declarations Of Conformity UKCA

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075540583	Folding box 1	150 mm x 210 mm x 390 mm	954.00 g	12.29 dm³
4058075540590	Shipping box 4	400 mm x 260 mm x 330 mm	4379.00 g	34.32 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.