

PRODUCT DATASHEET

LED SPOT GU10 3x2.6W 2700

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

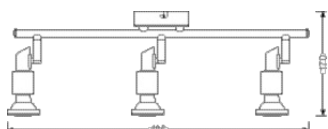
| | |
|--|---------------|
| Nominal wattage | 7.80 W |
| Nominal voltage | 220...240 V |
| Mains frequency | 50...60 Hz |
| Nominal current | 75.000 mA |
| Inrush current | 9 A |
| Max. no. of lum. on circuit break. B16 A | 17 |
| Max. no. of lum. on circuit break. C10 A | 17 |
| Max. no. of lum. on circuit break. C16 A | 28 |
| Power factor λ | > 0.4 |
| Protection class | I |
| Operating mode | Mains voltage |

Photometrical data

| | |
|--|---------------------------|
| Luminous flux | 690 lm |
| Total luminous flux of contained light sources | 690 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 |
| 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 | 625.00 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 | 15000 |

Certificates & Standards

| | |
|-----------|-------------------------|
| Standards | CE / EAC / REACH / RoHS |
|-----------|-------------------------|

Additional product data




| | |
|----------------|----------------------------|
| Product remark | Maximum bulb wattage: 50 W |
|----------------|----------------------------|



EQUIPMENT / ACCESSORIES

- Equipped with OSRAM LED LAMP EAN 4058075233263
- Complete mounting and connecting accessories included

DOWNLOAD DATA

| DOWNLOAD DATA | |
|--|----------------------------|
|  | User instruction |
|  | Declarations of conformity |
|  | Declarations of conformity |

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075540569 | Folding box 1 | 150 mm x 110 mm x 515 mm | 806.00 g | 8.50 dm ³ |
| 4058075540576 | Shipping box 4 | 525 mm x 235 mm x 320 mm | 3898.00 g | 39.48 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.

