

PRODUCT DATASHEET

LED Spot Pear 2 x 4.3W 2700K GU10

LED SPOT PEAR GREY | Ceiling mounted luminaires with adjustable GU10 spotlights



Areas of application

- Indoor applications

Product benefits

- Osram lamp included

Product features

- GU10 lamp included
- Housing material: Plastic and Metal
- Adjustable head



TECHNICAL DATA

Electrical data

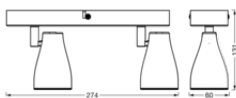
Nominal wattage	8.60 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	76.000 mA
Inrush current	6 A
Inrush current time T_{h50}	500 μ s
Max. number of luminaires per miniature circuit breaker B16	26
Max. number of luminaires per miniature circuit breaker C10	26
Max. number of luminaires per miniature circuit breaker C16	42
Power factor λ	> 0.5
Protection class	I
Operating mode	Mains voltage

Photometrical data

Luminous flux	420 lm
Total luminous flux of contained light sources	700 lm
Luminous efficacy	48 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	1200
Flickering metric (Pst LM)	≤ 1
Stroboscope effect metric (SVM)	≤ 0.4
Photobiological safety group acc. to EN62778	RG1
Beam angle	36 °
UGR	< 25

Dimensions & Weight

Length	274.00 mm
Width	60.00 mm
Height	131.00 mm
Product weight	480.00 g



Materials & Colors

Product color	Gray
Housing color	Gray
Body material	Plastic METAL
Glow Wire Test according to IEC 60695-2-12	650 °C

Application & Mounting

Ambient temperature range	-20...+40 °C
Temperature range at storage	-20...+80 °C
Type of connection	Screw terminal, 3-Pole
Type of protection	IP20
Protection class IK (shock resistance)	IK06
Dimmable	No
Mounting type	Surface
With light source	Yes
Holder designation	GU10

Lifespan

Lifespan L70/B50 at 25 °C	30000 h ¹⁾
Number of switching cycles	100000

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

Additional product data

Product remark	Maximum bulb wattage: 5 W LED
Number of illuminants	2

EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

DOWNLOAD DATA

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

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075826519	Folding box 1	80 mm x 130 mm x 310 mm	600.00 g	3.22 dm ³
4058075826526	Shipping box 6	326 mm x 258 mm x 290 mm	4125.00 g	24.39 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.