

PRODUCT DATASHEET Spot Set Recess GU10 IP65 Press 4.5W 840 White

LED Spot Set Recess GU10 IP65 | Recess IP65 Front with GU10 bulb included



Areas of application

- Suitable for outdoor use
- Bathrooms
- Workshops, garages, covered outdoor storage areas

Product benefits

- Can be rotated and swiveled for optimum illumination
- Sustainable solution thanks to exchangeable light sources
- Through-wiring possible with included connector box
- Easy mounting

Product features

- Recessed ceiling mounting
- Type of protection, front side: IP65
- GU10 lamp included
- Adjustable swivel angle
- Color temperature: 2,700 K
- Through wiring possible



TECHNICAL DATA

Electrical data

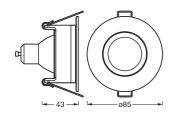
Nominal wattage	4.50 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	33.000 mA
Max. number of luminaires per miniature circuit breaker B16	206
Max. number of luminaires per miniature circuit breaker C16	263
Power factor λ	> 0.5
Total harmonic distortion	< 150 %
Protection class	II
Operating mode	Mains voltage

Photometrical data

Luminous flux	320 lm
Total luminous flux of contained light sources	440 lm
Luminous efficacy	71 lm/W
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	> 80
Standard deviation of color matching	6 sdcm
Flickering metric (Pst LM)	<1
Stroboscope effect metric (SVM)	<0.4
Photobiological safety group acc. to EN62778	RG0
Beam angle	36 °

Dimensions & Weight

Diameter	85.00 mm
Height	58.00 mm
Product weight	210.00 g



SP SET ADJ PRESS 4.5W GU10 IP65

Materials & Colors

Product color	Sand white
Housing color	Sand white
Body material	Aluminum
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	Terminal, 2-Pole (L, N)
Type of protection	IP65/IP20
Dimmable	No
Mounting type	Recessed
Mounting location	Ceiling
Mounting diameter	68 mm
Mounting depth	115 mm
With light source	Yes
Replaceable light source	Yes
Holder designation	GU10

Lifespan

Lifespan L70/B50 at 25 °C	25000 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)

Emergency lighting

Type of emergency operation test	None
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Certificates & Standards

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

Additional product data

Product remark	Available from October 2025
Number of illuminants	3

EQUIPMENT / ACCESSORIES

- GU10 Lamp holder + Connector Box

Safety advice

- Luminaire must be disconnected from mains during installation, maintenance and cover removal
- Check wall-ceiling for suitability. If uncertain, seek professional advice.
- All electrical connections must be made by a qualified person.
- Caution, risk of electric shock.

DOWNLOAD DATA

	Documents and certificates Document name	
POF	User instruction / safety instructions	Spot Set Adjustable Press
POF	Legal information	Safety insert G11222465
PDF	Legal information	Legal insert
PDF	Declarations of conformity	CE Declaration Spotlights
POF	Declarations of conformity UKCA	UKCA Declaration Spotlights

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075854253	Folding box 3	88 mm x 109 mm x 301 mm	681.00 g	2.89 dm ³
4058075854260	Shipping box 18	352 mm x 197 mm x 329 mm	4514.00 g	22.81 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.