PRODUCT DATASHEET
Spot Set Recess GU10 Press 2.6W 827 Black

LED Spot Set Recess GU10 Plastic | Recess out of plastic with GU10 bulb included

Areas of application

– Living areas (living rooms, dining rooms, bedrooms etc.)

Product benefits

– Excellent price/performance ratio
– Sustainable solution thanks to exchangeable light sources
– Through-wiring possible with included connector box
– Easy mounting

Product features

– Recessed ceiling mounting
– GU10 lamp included
– Color temperature: 2,700 K
– Through wiring possible
– Type of protection: IP20
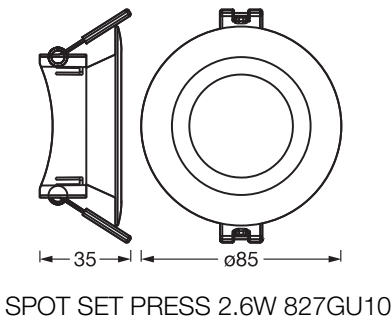
TECHNICAL DATA

Electrical data

Nominal wattage	2.60 W
Nominal voltage	220…240 V
Mains frequency	50…60 Hz
Nominal current	21.000 mA
Power factor λ	0.50
Protection class	II
Operating mode	Mains voltage

Photometrical data

Luminous flux	200 lm
Total luminous flux of contained light sources	230 lm
Luminous efficacy	76 lm/W
Color temperature	2700 K
Light color (designation)	Warm White
Color rendering index Ra	≥80
Standard deviation of color matching	6 sdcm
Flickering metric (Pst LM)	<1
Stroboscope effect metric (SVM)	<0.4
Beam angle	36 °

Dimensions & Weight

Diameter	85.00 mm
Height	35.00 mm
Product weight	39.5 g

SPOT SET PRESS 2.6W 827GU10

Materials & Colors

Product color	Black
Housing color	Black
Body material	Plastic
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	IP20
Dimmable	No
Mounting type	Spring recessed
Mounting location	Ceiling
Application environment	Indoor
Mounting diameter	68 mm
Mounting depth	140 mm
With light source	Yes
Replaceable light source	No
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

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	5

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
PDF	User instruction / safety instructions	Spot Set Press

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075853270	Folding box 5	82 mm x 190 mm x 254 mm	261.00 g	3.96 dm³
4058075853287	Shipping box 30	408 mm x 272 mm x 269 mm	2111.00 g	29.85 dm³

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.