

# PRODUCT DATASHEET Spotlight Recess Set Incl. Osram LED 4.3W GU10 Brushed Nickel

LED SPOT RECESS TWISTLOCK GU10 | Recess ceiling light with GU10 lamp included and twistlock system



#### Areas of application

- Indoor applications
- Corridors, entrance areas, stairwells, living rooms, basements
- Bedrooms
- Kitchens

## **Product benefits**

- Osram lamp included
- Twistlock system
- Steerable

#### **Product features**

- GU10 lamp included
- Housing material: metal



## **TECHNICAL DATA**

## Electrical data

Nominal wattage	4.30 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	38.000 mA
Power factor $\lambda$	> 0.4
Total harmonic distortion	< 20 %
Protection class	I

#### Photometrical data

Luminous flux	345 lm
Total luminous flux of contained light sources	350 lm
Luminous efficacy	80 lm/W
Color temperature	2700 K
Light color (designation)	Warm White
Color rendering index Ra	90
Standard deviation of color matching	< 6 sdcm
Photobiological safety group acc. to EN62778	RG1
Beam angle	36 °

# **Dimensions & Weight**

Diameter	88.50 mm
Height	112.00 mm
Product weight	170.00 g

# Materials & Colors

Product color	Brushed nickel
Housing color	Brushed nickel
Body material	Aluminum
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)	IK02
Dimmable	No
Mounting type	Recessed
Mounting location	Ceiling
Application environment	Indoor
Mounting diameter	75,0 mm
With light source	Yes
Holder designation	GU10

# Lifespan

Lifespan L70/B50 at 25 °C	15000 h <sup>1)</sup>
Number of switching cycles	100000

<sup>1)</sup> 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

Number of illuminants	1
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# **EQUIPMENT / ACCESSORIES**

- Complete mounting and connecting accessories included

## **DOWNLOAD DATA**

	Documents and certificates
PDF	User instruction
PDF	Declarations Of Conformity CE

#### **Documents and certificates**



Declarations Of Conformity UKCA

#### **LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075573017	Folding box 1	91 mm x 93 mm x 96 mm	212.00 g	0.81 dm <sup>3</sup>
4058075573024	Shipping box 4	201 mm x 197 mm x 117 mm	1048.00 g	4.63 dm <sup>3</sup>

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.