

# PRODUCT DATASHEET

## LED Spot Octagon GU10 Black 4x3.4W 927 DIM

LED SPOT OCTAGON BLACK | Ceiling mounted luminaires with adjustable, dimmable GU10 spotlights

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### Areas of application

- Indoor applications
- Corridors, entrance areas, stairwells, living rooms, basements
- Kitchens, workspaces
- Ceiling and wall surface mounting



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### Product benefits

- Timeless design
- High-quality housing with matt white or matt black surface
- Flexible thanks to replaceable LED lamps
- Dimmable OSRAM lamp included
- Easy mounting

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### Product features

- Luminaire family features five versions with up to 4 spot heads
- Adjustable heads



## TECHNICAL DATA

### Electrical data

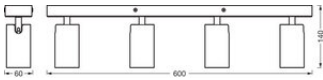
Nominal wattage	13.60 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	68.000 mA
Inrush current	3.6 A
Inrush current time $T_{h50}$	600 $\mu$ s
Max. number of luminaires per miniature circuit breaker B16	38
Max. number of luminaires per miniature circuit breaker C16	66
Power factor $\lambda$	0.70
Total harmonic distortion	62 %
Protection class	I
Operating mode	Mains voltage

### Photometrical data

Luminous flux	920 lm
Total luminous flux of contained light sources	920 lm
Luminous efficacy	68 lm/W
Color temperature	2700 K
Light color (designation)	Warm White
Color rendering index Ra	90
Standard deviation of color matching	5 sdcn
Luminous intensity	400 cd
Flickering metric (Pst LM)	<10 %
Stroboscope effect metric (SVM)	0.3
Photobiological safety group acc. to EN62778	RG1
Beam angle	36 °

### Dimensions & Weight

Length	600.00 mm
Width	60.00 mm
Height	140.00 mm
Product weight	1050.00 g



LED SPOT OCTAGON 4X3.4W 927  
GU10

Materials & Colors

Product color	Black
Housing color	Black
Body material	Steel
Glow Wire Test according to IEC 60695-2-12	650 °C
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20...+40 °C
Temperature range at storage	-20...+40 °C
Type of connection	Terminal, 3-Pole (L, N, PE)
Type of protection	IP20
Protection class IK (shock resistance)	IK03
Dimmable	Yes
Mounting type	Surface
Adjustable	Yes
With light source	Yes
Replaceable light source	No
Holder designation	GU10

Lifespan

Lifespan L70/B50 at 25 °C	25000 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

Product remark	Maximum bulb wattage: 5 W LED
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Number of illuminants	4
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## EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

## Safety advice

- All electrical connections must be made by a qualified person.
- Caution, risk of electric shock.
- Product in protection class I. All electrically conductive, metallic housing parts that can absorb voltage during operation or during maintenance in the event of a fault must be continuously connected to the protective earthing conductor.

## DOWNLOAD DATA

	Documents and certificates	Document name
	User instruction / safety instructions	LED Spot Octagon
	Legal information	Decor LED Spot
	Declarations of conformity	CE Declaration LED Sport Octagon
	Declarations of conformity UKCA	UKCA Declaration LED/DECOR SPOT

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075828544	Folding box 1	102 mm x 118 mm x 673 mm	1216.00 g	8.10 dm <sup>3</sup>
4058075828551	Shipping box 4	687 mm x 250 mm x 229 mm	5495.00 g	39.33 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.