

PRODUCT DATASHEET

Decor Spot Cork GU10 Black Spiral 3x3.4W 927 DIM

DECOR SPOT CORK BLACK | Ceiling mounted luminaires made with mixed materials with adjustable, dimmable GU10 spotlights



Areas of application

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

Product benefits

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

Product features

- Luminaire family features five versions with up to 4 spot heads
- Housing material: metal and cork
- Adjustable heads

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TECHNICAL DATA

Electrical data

Nominal wattage	10.20 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	51.000 mA
Inrush current	2.7 A
Inrush current time T _{h50}	600 µs
Max. number of luminaires per miniature circuit breaker B16	50
Max. number of luminaires per miniature circuit breaker C16	88
Power factor λ	0.70
Total harmonic distortion	64 %
Protection class	I
Operating mode	Mains voltage

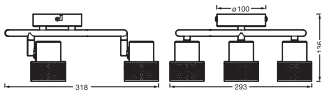
Photometrical data

Luminous flux	690 lm
Total luminous flux of contained light sources	690 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	318.00 mm
Width	293.00 mm
Height	136.00 mm
Product weight	840.00 g

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Materials & Colors

Product color	Black
Housing color	Black
Body material	STEEL CORK
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
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)

Certificates & Standards

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

Additional product data

Product remark	Maximum bulb wattage: 5 W LED / Available from February 2024
Number of illuminants	3

EQUIPMENT / ACCESSORIES

– Complete mounting and connecting accessories included

DOWNLOAD DATA

Documents and certificates	
	User instruction
	Packaging insert
	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
4058075828704	Folding box 1	162 mm x 322 mm x 323 mm	1061.00 g	16.85 dm³
4058075828711	Shipping box 2	338 mm x 338 mm x 348 mm	2784.00 g	39.76 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.