

PRODUCT DATASHEET Decor Spot Cork GU10 White 4x3.4W 927 DIM

DECOR SPOT CORK WHITE | 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



TECHNICAL DATA

Electrical data

Nominal wattage	13.60 W	
Nominal voltage	220240 V	
Mains frequency	5060 Hz	
Nominal current	68.000 mA	
Inrush current time T _{h50}	600 µs	
Max. number of luminaires per miniature circuit breaker B16	38	
Max. number of luminaires per miniature circuit breaker C16	66	
Power factor λ	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 sdcm	
Photobiological safety group acc. to EN62778	RG1	
Beam angle	36 °	

Dimensions & Weight

Length	813.00 mm
Width	100.00 mm
Height	145.00 mm
Product weight	1000.00 g



Materials & Colors

Product color	White
Housing color	White
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	
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)

Certificates & Standards

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

Additional product data

	Maximum bulb wattage: 5 W LED	
Number of illuminants 4		

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	
POF	User instruction / safety instructions	DECOR SPOT CORK	
POF	Legal information	Safety insert G11219578	
POF	Declarations of conformity	CE Declaration LED Sport Octagon	
POF	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
4099854470851	Folding box 1	162 mm x 172 mm x 453 mm	1585.00 g	12.62 dm ³
4099854470868	Shipping box	470 mm x 360 mm x 349 mm	6340.00 g	59.05 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.

DIM