

# PRODUCT DATASHEET Decor Spot Cork GU10 Black 4x3.4W 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



## **TECHNICAL DATA**

# Electrical data

Nominal wattage	13.60 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	68.000 mA
Inrush current	3.6 A
Inrush current time T <sub>h50</sub>	600 µs
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	1
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
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	813.00 mm
Width	100.00 mm
Height	145.00 mm
Product weight	1000.00 g



#### 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 <sup>1)</sup>
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	4	

#### EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

## DOWNLOAD DATA

	Documents and certificates	Document name
POF	User Instruction	DÉCOR SPOT CORK
POF	Legal information	Decor LED Spot
PDF	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
4058075828742	Folding box 1	162 mm x 172 mm x 453 mm	1195.00 g	12.62 dm <sup>3</sup>
4058075828759	Shipping box 4	470 mm x 360 mm x 349 mm	5628.00 g	59.05 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.