

## PRODUCT DATASHEET

### Decor Spot Cork GU10 Black 1x3.4W 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

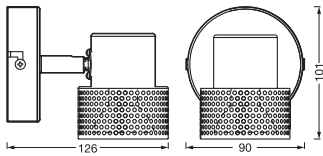
|                                                             |               |
|-------------------------------------------------------------|---------------|
| Nominal wattage                                             | 3.40 W        |
| Nominal voltage                                             | 220...240 V   |
| Mains frequency                                             | 50...60 Hz    |
| Nominal current                                             | 17.000 mA     |
| Inrush current time T <sub>h50</sub>                        | 600 µs        |
| Max. number of luminaires per miniature circuit breaker B16 | 152           |
| Max. number of luminaires per miniature circuit breaker C16 | 266           |
| Power factor λ                                              | 0.70          |
| Total harmonic distortion                                   | 65 %          |
| Protection class                                            | I             |
| Operating mode                                              | Mains voltage |

### Photometrical data

|                                                |                    |
|------------------------------------------------|--------------------|
| Luminous flux                                  | 230 lm             |
| Total luminous flux of contained light sources | 230 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 sdc <sub>m</sub> |
| Photobiological safety group acc. to EN62778   | RG1                |
| Beam angle                                     | 36 °               |

### Dimensions & Weight

|                |           |
|----------------|-----------|
| Length         | 90.00 mm  |
| Width          | 126.00 mm |
| Height         | 101.00 mm |
| Product weight | 250.00 g  |



DECOR SPOT CORK 1X3.4W 927  
GU10

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                         |
| 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        |

|                |    |
|----------------|----|
| Ball shot safe | No |
|----------------|----|

### Additional product data

|                       |                               |
|-----------------------|-------------------------------|
| Product remark        | Maximum bulb wattage: 5 W LED |
| Number of illuminants | 1                             |

### 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 | DECOR SPOT CORK                  |
|  | Legal information                      | Safety insert G11219578          |
|  | 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                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4099854470615 | Folding box<br>1             | 112 mm x 147 mm x 133 mm             | 437.00 g     | 2.19 dm <sup>3</sup>  |
| 4099854470622 | Shipping box<br>6            | 350 mm x 161 mm x 291 mm             | 2620.00 g    | 16.40 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.