

# PRODUCT DATASHEET

## Decor Spot Cork GU10 White 1x3.4W 927 DIM

DECOR SPOT CORK WHITE | Ceiling mounted luminaires made with mixed materials 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

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

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### 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                                              | 0.9 A         |
| 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 |

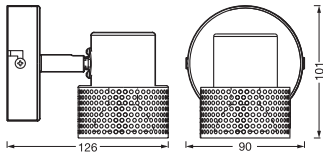
Photometrical data

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

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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                         |
| 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 |
|----------------|--------------------------------------------------------------|

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|                       |   |
|-----------------------|---|
| Number of illuminants | 1 |
|-----------------------|---|

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    |
|---------------|------------------------------|--------------------------------------|--------------|-----------|
| 4058075833296 | Folding box<br>1             | 112 mm x 147 mm x 133 mm             | 309.00 g     | 2.19 dm³  |
| 4058075833302 | Shipping box<br>6            | 350 mm x 161 mm x 291 mm             | 2172.00 g    | 16.40 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.