

## PRODUCT DATASHEET

### Decor Spot Jupiter Silver 1 Spot

Decor Spot Jupiter | Ceiling mounted luminaires with adjustable spotlights



#### Areas of application

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

#### Product benefits

- High-quality look and feel
- Easy mounting

#### Product features

- Luminaire family features five versions with up to 4 spot heads
- On/off switch on 1-head version for easy operation
- Adjustable heads



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**TECHNICAL DATA****Electrical data**

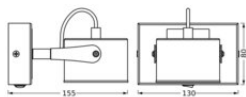
|                                                             |                |
|-------------------------------------------------------------|----------------|
| Nominal wattage                                             | 5.80 W         |
| Nominal voltage                                             | 220...240 V    |
| Mains frequency                                             | 50...60 Hz     |
| Nominal current                                             | 43.000 mA      |
| Inrush current time $T_{h50}$                               | 162.74 $\mu$ s |
| Max. number of luminaires per miniature circuit breaker B16 | 210            |
| Max. number of luminaires per miniature circuit breaker C16 | 281            |
| Power factor $\lambda$                                      | > 0.5          |
| Total harmonic distortion                                   | < 70 %         |
| Protection class                                            | II             |
| Operating mode                                              | Mains voltage  |

**Photometrical data**

|                                                |                    |
|------------------------------------------------|--------------------|
| Luminous flux                                  | 185 lm             |
| Total luminous flux of contained light sources | 500 lm             |
| Luminous efficacy                              | 32 lm/W            |
| Color temperature                              | 3000 K             |
| Light color (designation)                      | Warm White         |
| Color rendering index Ra                       | 80                 |
| Standard deviation of color matching           | 6 sdc <sub>m</sub> |
| Photobiological safety group acc. to EN62778   | RG1                |
| Beam angle                                     | 65 °               |

**Dimensions & Weight**

|                |           |
|----------------|-----------|
| Length         | 130.00 mm |
| Width          | 155.00 mm |
| Height         | 80.00 mm  |
| Product weight | 420.00 g  |



DECOR SPOT JUPITER 130MM  
5.8W 830

Materials & Colors

|                                            |                    |
|--------------------------------------------|--------------------|
| Product color                              | Silver             |
| Housing color                              | Silver             |
| Body material                              | Steel              |
| Cover material                             | Polycarbonate (PC) |
| 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, 2-Pole (L, N) |
| Type of protection                     | IP20                    |
| Protection class IK (shock resistance) | IK03                    |
| Dimmable                               | No                      |
| Mounting type                          | Surface                 |
| Adjustable                             | Yes                     |
| With light source                      | Yes                     |
| Replaceable light source               | No                      |

Lifespan

|                            |                       |
|----------------------------|-----------------------|
| Lifespan L70/B50 at 25 °C  | 30000 h <sup>1)</sup> |
| Number of switching cycles | 15000                 |

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        |

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## EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included
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## Safety advice

- All electrical connections must be made by a qualified person.
  - Caution, risk of electric shock.
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## DOWNLOAD DATA

| Documents and certificates                                                       |                                        | Document name                   |
|----------------------------------------------------------------------------------|----------------------------------------|---------------------------------|
|  | User instruction / safety instructions | DECOR SPOT JUPITER              |
|  | Legal information                      | Safety insert G11219279         |
|  | Declarations of conformity             | CE Declaration Decor Spot Pluto |

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## LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4099854471438 | Folding box<br>1             | 102 mm x 152 mm x 183 mm             | 617.00 g     | 2.84 dm <sup>3</sup>  |
| 4099854471445 | Shipping box<br>6            | 320 mm x 166 mm x 391 mm             | 3700.00 g    | 20.77 dm <sup>3</sup> |

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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.

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## DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

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