

## PRODUCT DATASHEET

### DECOSTAR 51 50 W 12 V GU5.3

DECOSTAR® 51 Standard | Halogen dichroic reflector lamps with 51 mm diameter



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#### Areas of application

- General illumination
- Workplace lighting
- Kitchen lighting
- Mirror lighting
- Object lighting
- Shops
- Restaurants, hotels and similar prestigious applications

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#### Product benefits

- Brilliant accent light
- Dichroic reflector reduces the heat in the light beam by up to 66 %
- Low-pressure discharge vessel for use in open luminaires to IEC 2-3
- UV filter
- Contains no mercury

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#### Product features

- Average life: 2,000 h
- 100 % dimmable
- Color rendering index  $R_a$ : 100
- Diameter: 51 mm

## TECHNICAL DATA

### Electrical data

Nominal wattage	50 W
Construction wattage	50.00 W
Nominal voltage	12 V

### Photometrical data

Luminous intensity	1450 cd
Light color (designation)	Warm White
Color temperature	3000 K
Color rendering index Ra	100
Light color	1030
UV protection	Yes

### Light technical data

Beam angle	10 °
Starting time	0 s

### Dimensions & Weight

Overall length	46.00 mm
Diameter	51.0 mm
Product weight	24.2 g

### Additional product data

Base (standard designation)	GU5.3
Mercury-free	Yes
Design / version	Reflector

### Capabilities

Dimmable	Yes
Burning position	Any

### Country-specific categorizations

Order reference	41870 WFL
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### Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	GU5.3
Length	46.00 mm
Height	51.0 mm
Width	51.0 mm

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**LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321281845	Folding box 1	46 mm x 46 mm x 58 mm	30.20 g	0.12 dm <sup>3</sup>
4008321281852	Shipping box 100	238 mm x 194 mm x 317 mm	3336.00 g	14.64 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.

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**DISCLAIMER**

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