

# PRODUCT DATASHEET

## DECOSTAR 35 20 W 12 V 36° GU4

DECOSTAR® 35 | Halogen dichroic reflector lamps with 35 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 %
- Approved for use in open luminaires (to IEC 60598-1)
- UV filter
- Contains no mercury

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### Product features

- Average life: 4,000 h
- 100 % dimmable
- Color rendering index  $R_a$ : 100
- Diameter: 35 mm
- Deco cover

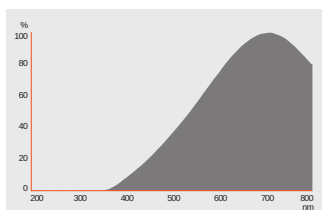
## TECHNICAL DATA

### Electrical data

Nominal wattage	20 W
Construction wattage	20.00 W
Nominal voltage	12 V

### Photometrical data

Luminous intensity	580 cd
Luminous flux	205 lm
Luminous efficacy	10 lm/W
Light color (designation)	Warm White
Color temperature	2800 K
Color rendering index Ra	100
Light color	1028
UV protection	Yes



### Light technical data

Beam angle	36 °
Starting time	0 s

### Dimensions & Weight

Overall length	42.00 mm
Diameter	35.3 mm
Product weight	14.4 g

### Lifespan

Nominal lamp life time	4000 h
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### Additional product data

Base (standard designation)	GU4
Mercury-free	Yes

Design / version	Reflector
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### Capabilities

Dimmable	Yes
Burning position	Any

### Country-specific categorizations

ILCOS	HRGS//UB-20-12-GU4-35/36
Order reference	44890 WFL

### Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	GU4
Length	40.00 mm
Height	35.3 mm
Width	35.3 mm

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4050300346168	Folding box 1	34 mm x 34 mm x 50 mm	18.40 g	0.06 dm <sup>3</sup>
4058075307193	Bundle 2	68 mm x 34 mm x 50 mm	38.00 g	0.12 dm <sup>3</sup>
4050300346175	Shipping box 10	178 mm x 70 mm x 71 mm	231.00 g	0.88 dm <sup>3</sup>
4058075307209	Shipping box 12	212 mm x 41 mm x 110 mm	288.00 g	0.96 dm <sup>3</sup>
4058075307216	Shipping box 144	258 mm x 221 mm x 235 mm	3625.00 g	13.40 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.