

## 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

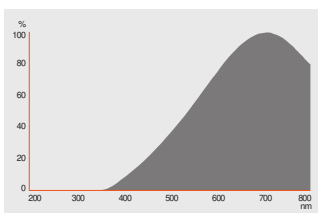
TECHNICAL DATA

Electrical data

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

Photometrical data

Luminous intensity	580 cd
Light color (designation)	Warm White
Color temperature	2800 K
Color rendering index Ra	100
Light color	1028
UV protection	Yes



349643\_HAL\_DICRO\_AK

Light technical data

Beam angle	36 °
Starting time	0 s

Dimensions & Weight

Overall length	42.00 mm
Diameter	35.3 mm
Product weight	13.4 g

Additional product data

Base (standard designation)	GU4
Mercury-free	Yes
Design / version	Reflector

Capabilities

Dimmable	Yes
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Burning position	Any
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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

DOWNLOAD DATA

Photometric and lighting design files	Document name
 Spectral power distribution	349643_HAL_DICRO_AK

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321165312	Folding box 1	34 mm x 34 mm x 50 mm	17.40 g	0.06 dm <sup>3</sup>
4008321348685	Bundle 10	170 mm x 68 mm x 50 mm	174.00 g	0.58 dm <sup>3</sup>
4008321348692	Shipping box 100	179 mm x 143 mm x 256 mm	2153.00 g	6.55 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.