

PRODUCT DATASHEET

DECOSTAR 51S ST 35 W 12 V 36° GU5.3

DECOSTAR® 51S STAR | Halogen dichroic reflector lamps with 51 mm diameter



Areas of application

- General illumination
- Entrance lighting
- Workplace lighting
- Kitchen lighting
- Mirror lighting
- Object lighting

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

Product features

- Average life: 4,000 h
- 100 % dimmable
- Color rendering index R_a : 100
- Base: GU5.3
- Deco cover

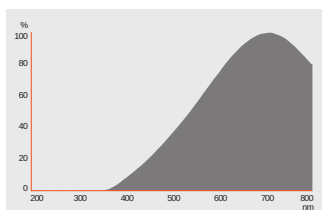
TECHNICAL DATA

Electrical data

Nominal wattage	35 W
Construction wattage	35.00 W
Nominal voltage	12 V

Photometrical data

Luminous intensity	1000 cd
Luminous efficacy	lm/W
Light color (designation)	Warm White
Color temperature	3000 K
Color rendering index Ra	100
Light color	1030
Rated peak intensity	1000 cd
UV protection	Yes



Light technical data

Beam angle	36 °
Starting time	0 s

Dimensions & Weight

Overall length	46.00 mm
Diameter	51.0 mm
Product weight	30.56 g

Lifespan

Nominal lamp life time	4000 h
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Additional product data

Base (standard designation)	GU5.3
Mercury-free	Yes

Design / version	Reflector
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Capabilities

Dimmable	Yes
Burning position	Any

Certificates & Standards

Energy efficiency class	B
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Country-specific categorizations

ILCOS	HRGS//UB-35-12-GU5.3-51/36
Order reference	44865 ST WFL

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

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4008321200402	Blister 2	140 mm x 32 mm x 92 mm	73.35 g	0.41 dm ³
4008321200419	Shipping box 20	290 mm x 134 mm x 254 mm	1029.92 g	9.87 dm ³

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.