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# Product datasheet

## DECOSTAR 35 10 W 12 V 36° GU4

DECOSTAR 35 | Halogen dichroic reflector lamps with 35 mm diameter

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



- 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



## Product datasheet

### Technical data

#### Electrical data

Nominal wattage	10.00 W
Nominal voltage	12 V
Rated wattage	10.00 W

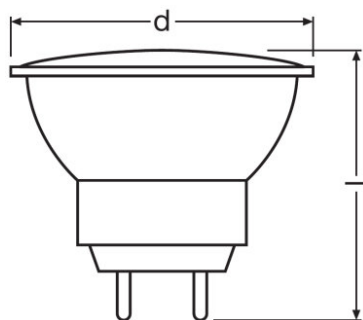
#### Photometrical data

Nominal useful luminous flux 90°	90 lm
Luminous intensity	300 cd
Light color (designation)	Warm White
Rated color temperature	2800 K
Color rendering index Ra	100
Lumen main.fact.at end of nom.life time	0.75
Rated luminous flux	90 lm
Nominal luminous flux	90 lm
Rated useful luminous flux 90°	90 lm
Rated peak intensity	300 cd
Color temperature	2800 K
Luminous flux	90 lm

#### Light technical data

Beam angle	36 °
Nominal beam angle	36 °
Starting time	0.0 s
Rated beam angle (half peak value)	36.00 °

#### Dimensions & weight



Diameter	35.0 mm
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## Product datasheet

Overall length	42.0 mm
Outer bulb	T9
Product weight	15.70 g
Length	40.0 mm
Maximum diameter	35.0 mm

### Lifespan

Rated lamp life time	4000 h
Number of switching cycles	100000

### Additional product data

Base (standard designation)	GU4
Mercury content	0.0 mg
Mercury-free	Yes

### Capabilities

Burning position	Any
Dimmable	Yes

### Certificates & standards

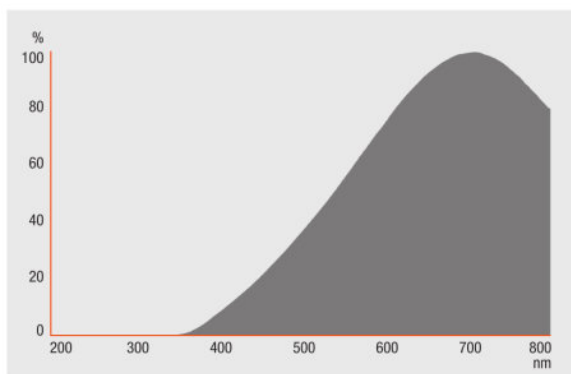
Energy efficiency class	G
Energy consumption	11 kWh/1000h

### Country specific categorizations

ILCOS	HRGS//UB-10-12-GU4-35/36
Order reference	44888 WFL 10W 1

### Light Distribution

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HAL\_DICRO\_AK

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#### References / Links

For light distribution curves see

▶ [www.osram.com](http://www.osram.com)

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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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