

## **DECOSTAR 51 ECO STAR**

Halogen dichroic reflector lamps with diameter 51



#### **Product benefits**

- Up to 30 % energy savings through IRC technology
- Brilliant ECO accent lighting
- Significantly lower CO<sub>2</sub> emissions
- Constant luminous intensity and constant color location throughout
- Approved for use in open luminaires (to IEC 60598-1)
- UV filter

### **Product features**

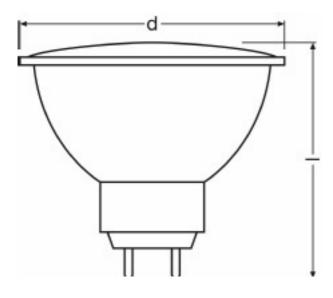
· Average life: 2,000 h

Dimmable

• Color rendering index  $R_a$ : 100

• Base: GU5.3





Prod.line drw, front, mixed dimensions 14 W 12 V 36° GU5.3 | 25 W 12 V 36° GU5.3 | 35 W 12 V 36° GU5.3



## Technical data

Product description	Base (standard designation)	Rated wattage	Luminous intensity	Beam angle	Nominal wattage	Nominal lamp life time
14 W 12 V 36° GU5.3	GU5.3	14 W	380 cd	36 °	14 W	2000 h
25 W 12 V 36° GU5.3	GU5.3	25 W	800 cd	36 °	25 W	2000 h
35 W 12 V 36° GU5.3	GU5.3	35 W	1150 cd	36 °	35 W	2000 h

Product description	Nominal lamp life time	Rated lamp life time	Rated color rendering index Ra	Rated starting time	Overall length	Diameter
14 W 12 V 36° GU5.3	2000 h	2000 h	100	0.0 s	46.0 mm	51.0 mm
25 W 12 V 36° GU5.3	2000 h	2000 h	100	0.0 s	46.0 mm	51.0 mm
35 W 12 V 36° GU5.3	2000 h	2000 h	100	0.0 s	46.0 mm	51.0 mm

Product description	Diameter	Dimmable	Burning position	ILCOS	Mercury-free	New article
14 W 12 V 36° GU5.3	51.0 mm	Yes	Any	HRGS//UB-14-12-GU5,3- 51/36	Yes	NEW
25 W 12 V 36° GU5.3	51.0 mm	Yes	Any	HRGS//UB-25-12-GU5,3- 51/36	Yes	NEW
35 W 12 V 36° GU5.3	51.0 mm	Yes	Any	HRGS//UB-35-12-GU5,3- 51/36	Yes	NEW

## Product family datasheet



# **Application advice**

For more detailed application information and graphics please see product datasheet.

# References / Links

For light distribution curves see

www.osram.com

### Disclaimer

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