

CL R63 HAL ECO PRO 46 W 230 V E27

HALOGEN ECO PRO CLASSIC R63 | Halogen lamps with 63 mm reflector for accent lighting



Product benefits

- Simple direct replacement for conventional incandescent lamps
- The same pleasant quality of light as that of an incandescent lamp
- Instant 100 % light, no warm-up time
- Contains no mercury, can be thrown away with normal household waste
- UV filter

Product features

- Average life: 2,000 h
- 100 % dimmable
- Perfect color rendering (R_a : 100)

Technical data

Electrical data

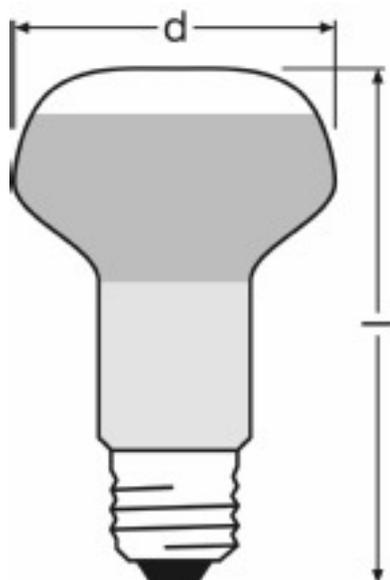
Rated wattage	46 W
Nominal wattage	46 W
Claimed equiv. conventional lamp power	60 W
Rated power factor λ	1.00

Light technical data

Light color as per EN 12464-1	Warm White
Luminous intensity	765 cd
Beam angle	30 °
Color temperature	2700 K
Color rendering index Ra	100
Starting time	0.0 s
Warm-up time (60 %)	0 s
Lumen main.fact.at end of nom.life time	0.80

Dimensions & weight

Length	102.0 mm
Overall length	105.0 mm
Diameter	63.5 mm
Outer bulb	R63



Product line drawing with letters

Colors & materials

Lamp mercury content	0.0 mg
Mercury-free	Yes

Lifespan

Nominal lamp life time	2000 h
Rated lamp life time	2000 h
Number of switching cycles	50000 ¹⁾

¹⁾ At 1 min on / 3 min off

Additional product data

Base (standard designation)	E27
New article	NEW

Capabilities

Dimmable	Yes
Burning position	Any

Country specific categorizations

ILCOS	HSGSR/UB-46-230-E27-63/30
Order reference	64543 R63 PRO

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.