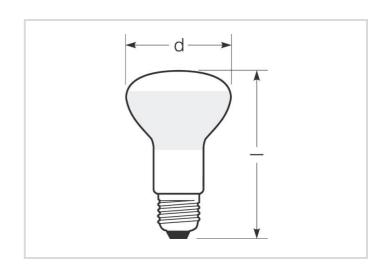
Halogen reflector lampRJH-R63 46W/230/XE/FL/E27



Product Datasheet Date: 02.10.2025













2 000h



300

2700K

Dimmable

General Data

Article No.	22318056
Code	RJH-R63 46W/E27
Product EAN	4008597180569
Box quantitiy (pcs.)	20
EAN Box	4008597480560
Gross weight of box in kg	1.029
Length of box in m	0.32
Width of box in m	0.26
Height of box in m	0.11
Product status	Inactive

Electric Parameters

Wattage	46.0 W
Power factor	1.00
Lamp voltage	230-230 V
Mains voltage	230 V
Nominal current (mA)	200 mA
dimmable	Yes

Halogen reflector lamp

RJH-R63 46W/230/XE/FL/E27



Light Application Parameters

Rated lamp luminous flux	300 lm
Luminous flux in 90°-sector	300 lm
Luminous intensity	765 cd
Beam angle	30 °
Colour temperature	2700 K
Color rendering index	100

Service Life

Average life	2000 h
Mean service life	2000 h
No. switching cycles	50000

Specification

Energylabel (E -> A++)	D	
Diameter	64 mm	
Length max.	105 mm	
Total length max.	105 mm	
Burning position	any	
Mercury content	0.0 mg	
Lamp shape	R-butt/reflector lamp	
Model	Flood	
Base	E27	

Notes on Operation

Burning position	any

Miscellaneous

EU-date of phase-out	01.09.2016
EU Directive	DIM2

Notes

Please, refer to www.radium.de/recycling for notes on disposal of burned-out lamps as well as lamp breakage.

The "lifespan L70" described for LED lamps indicates the number of hours when the luminous flux has decreased to 70% of its initial value. The optinal field 'info about service life' contains the frame conditions according to standards based on which the specific service life has been determined. So, for example, "12B50, 50Hz" means that the mean service life (B50) has been determined with a 12h switching cycle at mains (frequency 50Hz), "3B50, HF" is based on a 3h switching cycle at electronic control gear (high frequency).

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Base

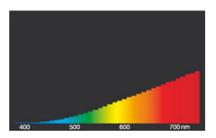


IEC/EN 60061-1 sheet 7004-21-9

Spectrum

As daylight is a mixture of direct sunlight and light from the sky, the spectral distribution changes all the time due to the time of the day and the weather. The standard illuminant D65 corresponds to daylight with colour temperature of about 6500K.

Incandescent lamps have got a continuous red-dominated spectrum as the light is generated by heating up a tungsten filament. Visible region from 380 to 780 nm; height of graph corresponding with relative spectral emission (400mW/klm)per 10nm.



light of incandescent lamps

400 500 600 700 nm

daylight(D 65)

Special features



General notes

The technical design data in accordance with DIN and IEC. The producer does not take any responsibility for damage to persons or property in case of unsuitable operation or handling of the product. Operating data and dimensions are valid within the usual tolerances. Related lamp types (different bases, mains voltages) may be available on request. Sale and delivery are effected in accordance with the Radium Terms of Delivery and Payment valid on the day of conclusion of contract. Packing units offer economical advantages to the purchase and logistic department. Please match your quantity volume accordingly. For orders of a minimum quantity (clefts) with a lamp model the amount lower than the volume of each packaging unit, we will invoice 10 % additional charge per lamp type. Technical changes and terms of delivery are reserved. Manipulation of any kind to packaging or product is not permissible as this will violate Radium brand rights. Furthermore, technical properties of the product can change to its disadvantage or even destruction. Therefore, Radium cannot be responsible for consequential damages.

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All technical data without guarantee.