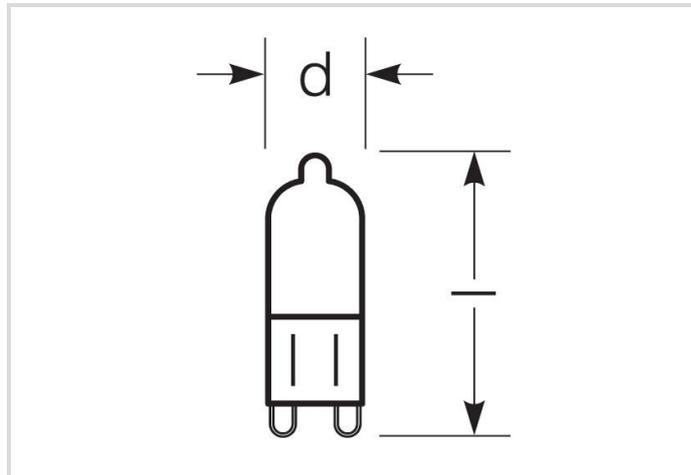


Halogen pin lamp, frosted

RJH-PIN 25W/230V/F/G9

Radium

Product Datasheet Date: 01.04.2026



230



2 000h

General Data

Article No.	22312871
Kod	Ralopin 25W/F/G9
Product EAN	4008597128714
Box quantity (pcs.)	20
EAN Box	4008597528712
Gross weight of box in kg	0.14
Length of box in m	0.15
Width of box in m	0.06
Height of box in m	0.12
Product weight	4 g
Product status	● Nieaktywne

Electric Parameters

Wattage	25.0 W
Lamp nominal wattage	25 W
Mains voltage	230

Light Application Parameters

Luminous flux	230 lm
Rated lamp luminous flux	230 lm
Colour temperature	2900 K
Color rendering index	100

Service Life

Average life	2000 h
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Specification

Diameter	14 mm
Length	42.5 mm
Total length max.	42.5 mm
Burning position	h180
Mercury content	0.0 mg
Lamp shape	Tube, single-ended
Base	G9

Notes on Operation

Burning position	h180
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Miscellaneous

EU-date of phase-out	01.09.2009
EU Directive	DIM I

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 optimal 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).

Base



G9
IEC/EN 60061-1
sheet 7004-129-1

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

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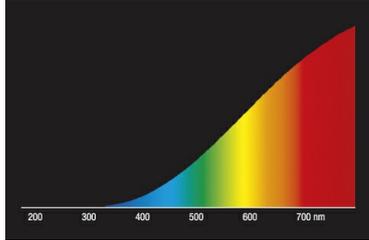
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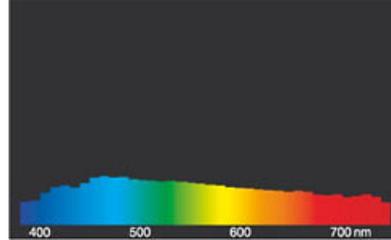
weather. The standard illuminant D65 corresponds to daylight with colour temperature of about 6500K.

Incandescent lamps have got a continuous red-dominated spectrum as the light is generated by heating up a tungsten filament. The addition of halogens to the filling gas enhance the efficiency and prevents blackening. Further increase in efficiency can be achieved by adding Xenon and/or IRC-coating.

Visible region from 380 to 780 nm; height of graph corresponding with relative spectral emission (400mW/klm)per 10nm.

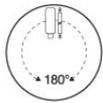


light of incandescent lamps



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.