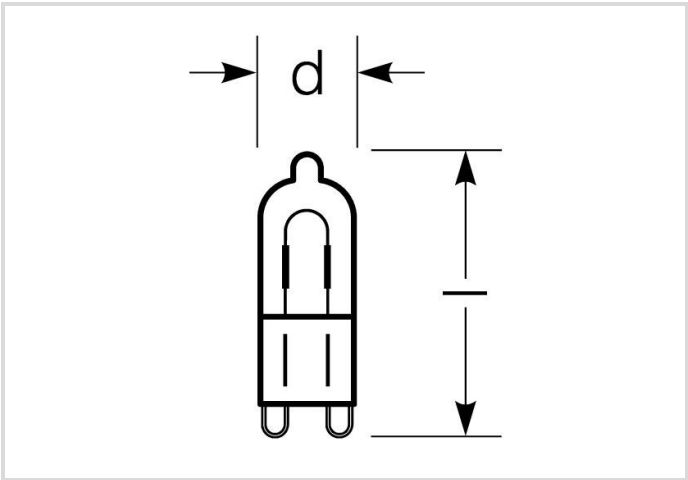


Halogen pin base lamp, clear

RJH-PIN 33W/230/C/XE/G9

Radium

Product Datasheet Date: 01.04.2026



D

G

460

2800K

2 000h

Dimmbar

General Data

Artikel Nr.	22318246
Bestellzeichen	RJH-PIN 33W/230/C/XE/G9
EAN-Faltschachtel	4008597182464
Versandereinheit in Stk.	20
EAN Umkarton (Versandereinheit)	4008597482465
Brutto-Gewicht Versandereinheit in kg	0.131
Länge Versandereinheit in m	0.142
Breite Versandereinheit in m	0.113
Höhe Versandereinheit in m	0.053
Product weight	4 g
Produktstatus	● Inaktiv

Electric Parameters

Wattage	33.0 W
Lamp nominal wattage	33 W
Power factor	1.00
Lamp voltage	230-230 V
Mains voltage	230 V

Electric Parameters

Lamp's nominal current	0.14 A
Nominal current (mA)	143 mA
dimmable	Ja

Light Application Parameters

Luminous flux	460 lm
Rated lamp luminous flux	460 lm
Efficacy	13.94 lm/W
Colour temperature	2800 K
Color rendering index	100

Service Life

Average life	2000 h
No. switching cycles	50000

Specification

Energylabel notice	old label, no EPREL registration, no EU data sheet
Energylabel (G -> A)	G
Energylabel (E -> A++)	D
Diameter	14 mm
Length	43 mm
Total length max.	43 mm
Burning position	any
Mercury content	0.0 mg
Lamp shape	Tube, single-ended
Model	Clear
Base	G9

Notes on Operation

Burning position	any
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Information especially for EPREL

Energylabel notice	old label, no EPREL registration, no EU data sheet
EPREL ID number	863402

Miscellaneous

Halogen pin base lamp, clear
RJH-PIN 33W/230/C/XE/G9



EU-date of phase-out	01.09.2023
EU Directive	SLR = (EU) 2019/2020

Halogen pin base lamp, clear

RJH-PIN 33W/230V/C/XE/G9

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Miscellaneous

Similar products

22319462, 22319463, 43419829, 43719746, 43420569

Notes

Mains voltage halogen lamp clear, pin shape, 230V, base G9, dimmable steplessly, 2000 h mean service life

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).

Sockelübersicht



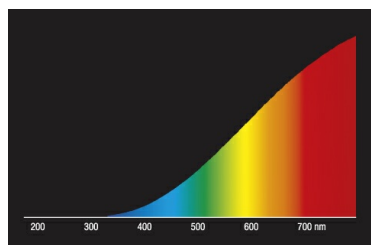
G9
IEC/EN 60061-1
sheet 7004-129-1

Spektrale Strahlungsverteilung

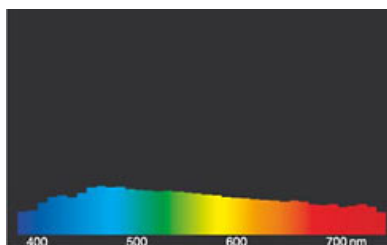
As daylight is a mixture of direct sunlight and light from the sky, the spectral distribution changes all the time due to the time of the day and the weather. The standard illuminant D65 corresponds to daylight with colour temperature of about 6500K.

Incandescent lamps have got a continuous red-dominated spectrum as the light is generated by heating up a tungsten filament. 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.

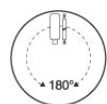


light of incandescent lamps



daylight(D 65)

Besonderheiten



Allgemeine Hinweise

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 (clefs) 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.