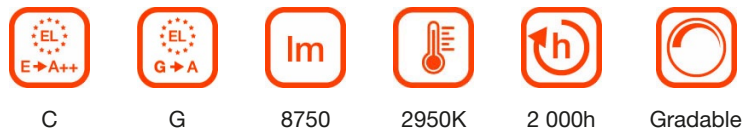


Halogen lamp double based

RJH-TS 400W/240/C/XE/R7S

Radium

Product Datasheet Date: 02.04.2026



General Data

Code Radium	22315800
Désignation	RJH-TS 400W/240/C/XE/R7S
EAN 10 (unité)	4008597158001
Unité de transport (pièces)	20
EAN 40 (carton)	4008597458002
Poids brut du carton en kg	0.312
Longueur box in m	0.132
Largeur du carton en m	0.108
Hauteur du carton en m	0.075
Product weight	11 g
Product status	● Inactif

Electric Parameters

Wattage	400.0 W
Power factor	1.00
Lamp voltage	240-240 V
Mains voltage	240 V
Lamp's nominal current	1.67 A

Electric Parameters

dimmable	Oui
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Light Application Parameters

Luminous flux	9000 lm
Rated lamp luminous flux	8750 lm
Efficacy	22.5 lm/W
Colour temperature	2950 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++)	C
Diameter	12 mm
Total length max.	114.2 mm
Contact distance l	114.2 mm
Burning position	any
Mercury content	0.0 mg
Lamp shape	Tube, double-ended
Model	Clear
Base	R7s

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	1426044

Miscellaneous

EU-date of phase-out	01.09.2021
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EU Directive

SLR = (EU) 2019/2020

Similar products

22315799, 22315973

Notes

Mains voltage halogen lamp clear, tubular shape, 230V, double ended, base R7s, 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).

Culot



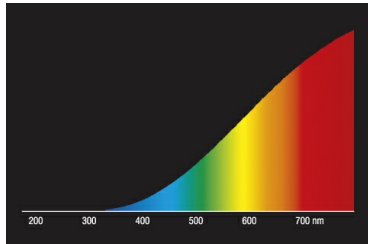
R7s
IEC/EN 60061-1
sheet 7004-92A-4

Courbes spectrales

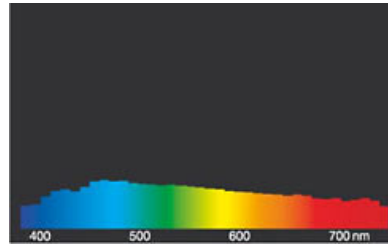
As daylight is a mixture of direct sunlight and light from the sky, the spectral distribution changes all the time due to the time of the day and the weather. The standard illuminant D65 corresponds to daylight with colour temperature of about 6500K.

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)

Particularités



Notices explicatives générales

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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Subject to change without notice. Errors and omissions excepted.

All technical data without guarantee.