

Mains Voltage Halogen Lamp, double ended RJH-TS 1500W/230/C/R7S

Logistic Data

Article No.	22300604
Code	RJH-TS 1500W/230/C/R7S
Product EAN	4008597006043
Customs tariff no.	85392192
Box quantity (pcs.)	12
EAN Box	4008597406041
Gross weight of box in kg	0.464
Length of box in m	0.32
Width of box in m	0.12
Height of box in m	0.1
Pieces per palett	6144
EAN Palett	4008597606045
ETIM Class	EC000038
ETIM class name	Mains voltage halogen lamps without reflector



Electric Parameters

Lamp nominal wattage	1.5 kW
Rated wattage	1.5 kW
Comparable Wattage incandescent lamp	1500 W
Mains voltage	230
Power factor	1.00

Light Application Parameters

Luminous flux	33000 lm
Luminous efficiency	22 lm/W
Colour temperature	2900 K
Colour rendering index Ra	100

Service Life

Mean service life	2000 h
Info about service life	3B50, 50Hz
Lumen maintenance at end of service life	0.80
No. switching cycles	1000000

Specification

Diameter max.	12 mm
Length max.	250,7 mm
Contact distance	250.7
Lamp dimmable	Yes
Ignition time	0.0 s
Run up time = min. 60% luminous flux	0 s
Mercury content	0.0 mg
Base	R7s
Lamp shape	Tube, two bases
Design	clear

Notes on Operation

recommended lead fuse	10 A
Burning position	p15

Miscellaneous

ILCOS name	HDG/C/UB-1500-230-R7s-250,7
LBS name	QT-DE12-h15 1500W R7s

Notes:

Mains voltage halogen lamp Please, do not touch lamp bulb with bare fingers when installing.

Notes

Base



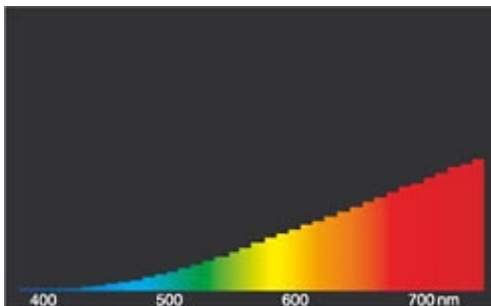
R7s
IEC/EN 60061-1
sheet 7004-92A-4

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. 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

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. Subject to change without notice. Errors and omissions excepted. ® = Registered trademark

All technical data without guarantee.