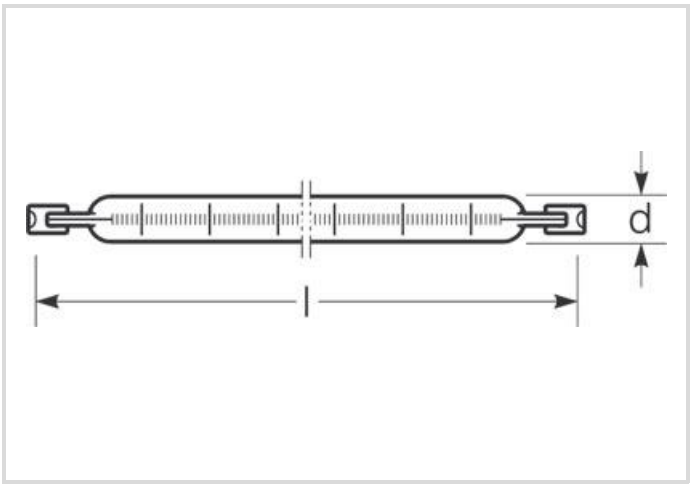
Halogen lamp for stage lighting
RJH-TS 1500W/230/C/R7S

Radium

Product Datasheet Date: 11.11.2026





C	G	33000	2 000h	Dimmbar

General Data

Artikel Nr.	22317412
Bestellzeichen	RJH-TS 1500W/230/C/R7S
EAN-Faltschachtel	4008597174124
Versandeinheit in Stk.	12
EAN Umkarton (Versandeinheit)	4008597474125
Brutto-Gewicht Versandeinheit in kg	0.464
Länge Versandeinheit in m	0.32
Breite Versandeinheit in m	0.12
Höhe Versandeinheit in m	0.1
Product weight	23 g
Produktstatus	Inaktiv

Electric Parameters

Wattage	1500.0 W
Lamp nominal wattage	1.5 kW
Weighted energy consumption in 1000 hours	1500 kWh
Power factor	1.00
Lamp voltage	230-230 V

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Electric Parameters

Mains voltage	230 V
Lamp's nominal current	6.52 A
dimmable	Ja

Light Application Parameters

Luminous flux	33000 lm
Rated lamp luminous flux	33000 lm
Efficacy / Luminous efficiency	22 lm/W
Colour temperature	2900 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.	250.7 mm
Contact distance l	250.7 mm
Burning position	p15
Mercury content	0.0 mg
Lamp shape	Tube, double-ended
Model	Clear
Base	R7s

Notes on Operation

Burning position	p15

Information especially for EPREL

Energylabel notice	old label, no EPREL registration, no EU data sheet
Lighting technology	HL
Directional or non-directional light	NDLS
Type of color temperature	SINGLE_VALUE

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EPREL ID number	588272

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Notes

High-voltage halogen lamp for stage lighting, clear tube shape, 230V, double-ended socket, R7s base, continuously dimmable, 2000h lifespan.

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).

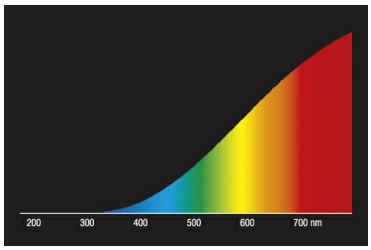
Sockelübersicht



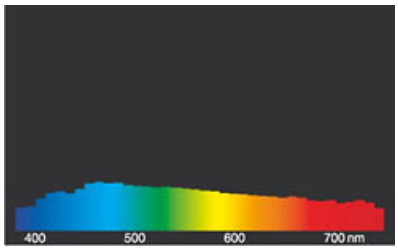
R7s
IEC/EN 60061-1
sheet 7004-92A-4

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 continouus 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 effiency 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.

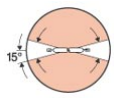


light of incandescent lamps



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 (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.