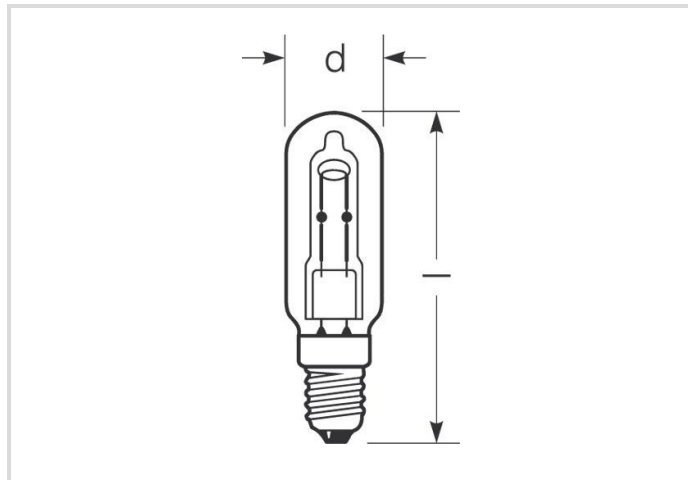


Halogen lamp with outer bulb, clear

RJH-TD 40W/230/C/E14

Radium

Product Datasheet Date: 05.04.2026



D



G



490



2800K



2 000h



Gradable

General Data

Code Radium	22318768
Désignation	RJH-TD 40W/230/C/E14
EAN 10 (unité)	4008597187681
Unité de transport (pièces)	15
EAN 40 (carton)	4008597487682
Poids brut du carton en kg	0.564
Longueur box in m	0.23
Largeur du carton en m	0.14
Hauteur du carton en m	0.13
Product weight	16 g
Product status	● Inactif

Electric Parameters

Wattage	40.0 W
Lamp nominal wattage	40 W
Power factor	1.00
Lamp voltage	230-230 V
Mains voltage	230 V

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Electric Parameters

Lamp's nominal current	0.17 A
Nominal current (mA)	174 mA
dimmable	Oui

Light Application Parameters

Luminous flux	490 lm
Rated lamp luminous flux	490 lm
Efficacy	12.25 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++)	D
Diameter	26 mm
Length	80 mm
Total length max.	80 mm
Burning position	any
Mercury content	0.0 mg
Lamp shape	Tube, single-ended
Model	Clear
Base	E14

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	907006

Miscellaneous

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EU-date of phase-out

01.09.2021

EU Directive

SLR = (EU) 2019/2020

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Notes

Mains voltage halogen lamp clear, tubular shape, 230V, base E14, 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



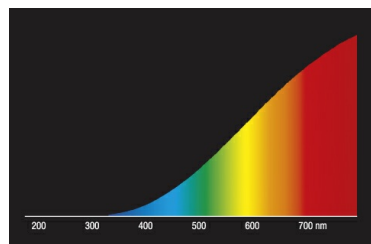
E14
IEC/EN 60061-1
sheet 7004-23-6

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.

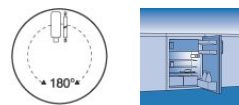


light of incandescent lamps



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.

® = Registered trademark

Subject to change without notice. Errors and omissions excepted.

All technical data without guarantee.