



Dimmbar

General Data

Artikelnummer	24314148
Bestellzeichen	59841 1600 T3 QIR 240V OG
Versandeinheit in Stk.	12
Brutto-Gewicht Versandeinheit in kg	2.996
Länge Versandeinheit in m	0.66
Breite Versandeinheit in m	0.19
Höhe Versandeinheit in m	0.15
Product weight	38 g
Produktstatus	Inaktiv

Electric Parameters

Lamp power	1,600.0 W
Nominal voltage	240 V

Notes

Please, refer to technical information!

Please, refer to www.radium.de/recycling for notes on disposal of burned-out lamps as well as lamp breakage.
The 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).

Ralotherm Infrared Radiation Source

59841 1600 T3 QIR 240V OG

Radium

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 and halogen lamps emit a continuous red-dominated spectrum of electromagnetic radiation as it is generated by heating up a tungsten filament. The wavelength range of visible light reaches from 380 to 780 nm, above (longer wavelength) there is infrared radiation which can be used for targeted heat generation.

The addition of halogens to the filling gas enhances the efficiency and prevents blackening. Further increase in efficiency can be achieved by adding Xenon and/or specific coating.

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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