

Product Datasheet Date: 13.08.2018

# **Logistic Data**

Article No.	32418881
Code	HRI-TS 150W/WDL/230/XLN/RX7S
Product EAN	4008597188817
Customs tariff no.	85393290
Box quantitiy (pcs.)	12
EAN Box	4008597488818
Gross weight of box in kg	0.498
Length of box in m	0.15
Width of box in m	0.12
Height of box in m	0.16
ETIM class	EC000037
ETIM class name	Halogen metal halide lamp
Product status	Active

## **Electric Parameters**

Lamp nominal wattage	150 W
Rated wattage	150.0 W
Energy Consumption kWh/1000h	165
Mains voltage	230 V
Ignition voltage	4.0 up to 5.0
Hot restrike voltage	35 kV
Lamp's nominal current	1.8 A
Nominal current (A)	1.8 A
Nominal choke current	1.8 A

# **Light Application Parameters**

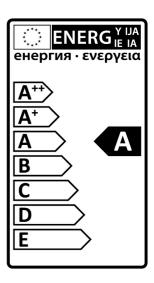
Luminous flux	12000 lm
Luminous flux	12000 lm
Luminous efficiency	80 lm/W
Radium light colour	warm white de luxe
Colour temperature	3000 K
Colour rendering index Ra	70

## **Service Life**

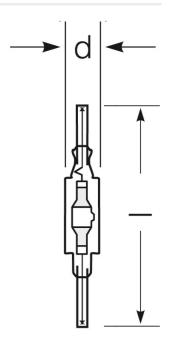
n service life
n service life











# Metal halide lamp with quartz burner, HRI-TS 150W/WDL/230/XLN/RX7S



# **Specification**

Length max.	135 mm
Contact distance	132 mm
dimmable	No
Lamp shape	Tube, double-ended

## **Notes**

Please, refer to <a href="www.radium.de/recycling">www.radium.de/recycling</a> 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).



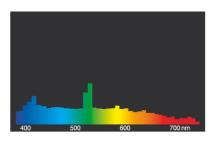
#### **Notes**

#### Base



RX7s IEC/EN 60061-1 sheet 7004-92A-4

## **Spectrum**



HRI.../WDL

# 400 500 600 700 nm

daylight(D 65)

## **Special features**



# **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.

® = Registered trademark

Subject to change without notice. Errors and omissions excepted.

## All technical data without guarantee.