



HDI-TS - METAL HALIDE

Typology

Discharge lamps.

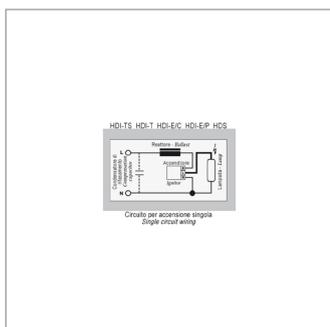
Features

Product reliability. This is what the entire range of Duralamp discharge lamps has in common.

Used in technical and professional installations where relamping is often difficult, discharge lamps must be lamps you can depend upon.

Notes

The HYPERCOLOR range with ceramic burners: excellent control of colour uniformity, colour rendering and colour stability over time.

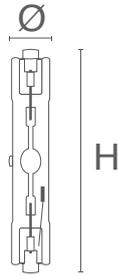


95±15 Vac	Ra >65		9000 h	IP20	RX7s	-15°C +35°C	
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Characteristic data

Power	70 W	Dimmable	No	Input	95±15 Vac	Base	RX7s
IP	20	Flux	5500 lm	Tc	4200 K	Ra	>65

Dimensional characteristics



Ø	23 mm
H	121 mm

Lighting and photometric features

Flux	5500 lm
CCT nominal colour temperature	4200 K
Colour of the light	NDL
Colour rendering index	>65
Lifespan	9000 h
Mercury	9,6 mg
Luminous Flux Maintenance at 2000h	80
Luminous Flux Maintenance at 4000h	74
Luminous Flux Maintenance at 6000h	69
Luminous Flux Maintenance at 8000h	62
Luminous Flux Maintenance at 12000h	52
Lamp survival factor at 2000h	97
Lamp survival factor at 4000h	92
Lamp survival factor at 6000h	80
Lamp survival factor at 8000h	70
Lamp survival factor at 10000h	48

Electrical characteristics

Rated power	70 W
Input voltage	95±15 Vac
Frequency	50 Hz
Dimmable	No
Input current	0.95 A
Energy efficiency class	G
Operating temperature	-15°C / +35°C
Operating position	45°

European Directives

2009/125/EC * Ecodesign
 2011/65/EU * RoHS
 2012/19/EU * RAEE
 2014/30/EU * EMC
 2014/35/EU * LVD
 2015/863 * Amending RoHS
 2017/1369 * Regulation for Energy Labelling
 2019/2015 * Regulation for Energy Labelling
 2019/2020 * Regulation for Ecodesign
 2021/340 * Amending Reg. Energy Labelling
 2021/341 * Amending Reg. Ecodesign

Product standards

CEI EN 55015:2020 (+A11:2020)
 CEI EN 62035:2016 (+A1:2020)

Logistics data

Item net weight	40 gr
Barcode single item	8011905041700
Number of pieces multiple pack	10
Barcode multiple pack	8011905733421
Minimum order quantity	10
Minimum packaging	10 / 10