



HDS - HIGH PRESSURE SODIUM - TUBULAR

Typology

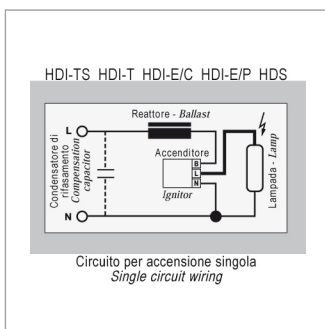
Discharge lamps.

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.



100±15 Vac

Ra >20



24000 h

IP20

E40

-15°C
+35°C

Characteristic data

Power	150 W	Dimmable	No	Input	100±15 Vac	Base	E40
IP	20	Flux	16500 lm	Tc	2000 K	Ra	>20

Dimensional characteristics



\varnothing	47 mm
H	213 mm

Lighting and photometric features

Flux	16500 lm
CCT nominal colour temperature	2000 K
Colour rendering index	>20
Lifespan	24000 h
Mercury	16,0 mg
Luminous Flux Maintenance at 2000h	94
Luminous Flux Maintenance at 4000h	92
Luminous Flux Maintenance at 6000h	90
Luminous Flux Maintenance at 8000h	90
Luminous Flux Maintenance at 12000h	90
Luminous Flux Maintenance at 16000h	90
Luminous Flux Maintenance at 20000h	88
Lamp survival factor at 2000h	99
Lamp survival factor at 4000h	99
Lamp survival factor at 6000h	98
Lamp survival factor at 8000h	96
Lamp survival factor at 10000h	93
Lamp survival factor at 12000h	88
Lamp survival factor at 15000h	91
Lamp survival factor at 16000h	84
Lamp survival factor at 20000h	78

Electrical characteristics

Rated power	150 W
Input voltage	100±15 Vac
Frequency	50 Hz
Dimmable	No
Input current	1.8 A
Operating temperature	-15°C / +35°C
Operating position	360°

Standards and Directives

2009/125/EC, 245/2009, 347/2010, 1194/2012, 2015/1428, 2010/30/EU, 874/2012, 2011/65/EU, 2012/19/EU, 2014/30/EU, 2014/35/EU, 2015/863	CEI EN 62035:2016
CEI EN 55015:2020	CEI EN 62035/A1:2020

Logistics data

Item net weight	300 gr
Barcode single item	8011905042264
Number of pieces multiple pack	12
Barcode multiple pack	8011905733988