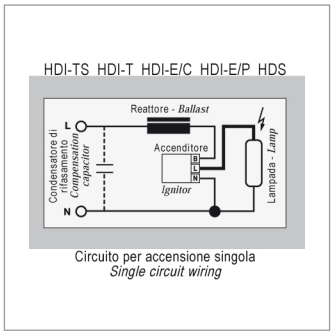


HDS - HIGH PRESSURE SODIUM - TUBOLAR

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.



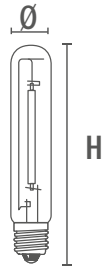
Circuito per accensione singola
Single circuit wiring

100±15 Vac	Ra >20			24000 h	IP20	E40	-15°C +35°C

Characteristic data

Power	400 W	Dimmable	No	Input	100±15 Vac	Base	E40
IP	20	Flux	54000 lm	Tc	2000 K	Ra	>20

Dimensional characteristics



ø	47 mm
H	285 mm

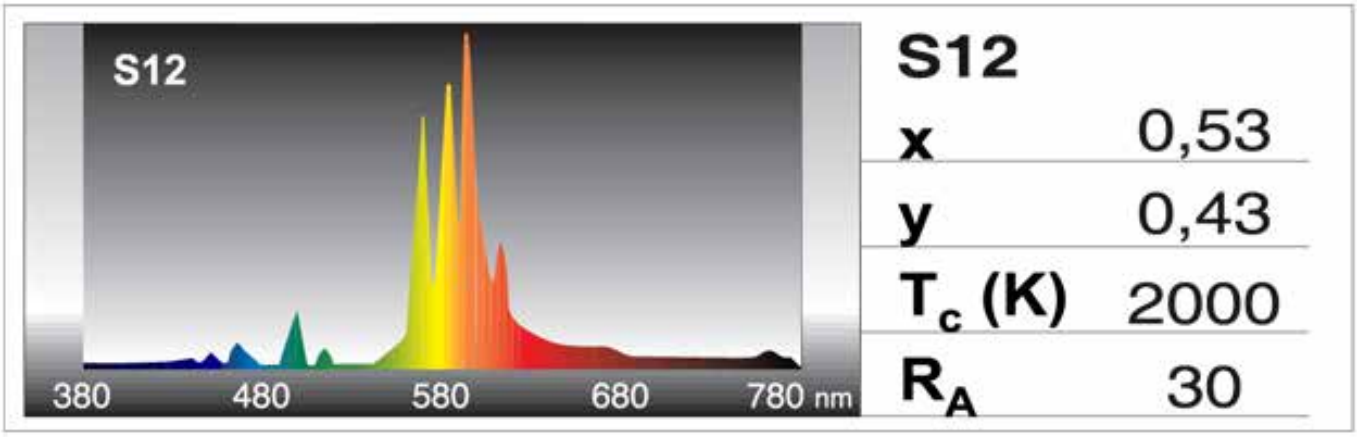
Lighting and photometric features

Flux	54000 lm
CCT nominal colour temperature	2000 K
Colour rendering index	>20
Lifespan	24000 h
Mercury	24,0 mg
Luminous Flux Maintenance at 2000h	96
Luminous Flux Maintenance at 4000h	95
Luminous Flux Maintenance at 6000h	93
Luminous Flux Maintenance at 8000h	90
Luminous Flux Maintenance at 12000h	88
Luminous Flux Maintenance at 16000h	86
Luminous Flux Maintenance at 20000h	82
Lamp survival factor at 2000h	99
Lamp survival factor at 4000h	99
Lamp survival factor at 6000h	97
Lamp survival factor at 8000h	95
Lamp survival factor at 10000h	93
Lamp survival factor at 12000h	92
Lamp survival factor at 15000h	91
Lamp survival factor at 16000h	85
Lamp survival factor at 20000h	75

Electrical characteristics

Rated power	400 W
Input voltage	100±15 Vac
undefined	50 Hz
Dimmable	No
Input current	4.6 A
Operating temperature	-15°C / +35°C
Operating position	360°

Spectrometry



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	190 gr
Barcode single item	8011905042288
Number of pieces multiple pack	12
Barcode multiple pack	8011905734008

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