



product details

HQI-TS 1000/D/S PRO

Product description: HQI-TS 1000/D/S PRO
 Product code: 4008321525482
 Quantity: Shipping carton box (VS) contains 10 Piece (PCE)

You can find this product in the eCatalog:

http://catalog.myosram.com?~language=EN&~country=DE&it_p=4008321525482

Applications	
Burning position	p15/s15

Categorizations	
ILCOS	MN-1000/59/1A-H-KABELSCHUH-36/187/P15/S15

General Description	
Recycling	Yes
Mercury-free	No
Rated lamp mercury content	70.0 mg
Base (standard designation)	K12s-36
Design / version	Clear
New article	NEW

Technical - Electrical Data	
PFC capacitor at 50 Hz	85 μ F ¹⁾
Construction wattage	1000 W
Construction current	9.4 A
Nominal wattage (packaging)	1 kW

Technical - Geometries	
Diameter	36.00 mm
Length	187.00 mm
Light center length (LCL)	93 mm

Technical - Lifespan	
Lifespan	6000 h ²⁾

Technical - Light Technical Data	
Luminous flux	90000 lm
Color rendering index Ra	90
Color temperature	5900 K
Color rendering group	1A
Luminous efficiency	90 lm/W

Technical - Temperatures	
Maximum permitted outer bulb temperature	950 °C

Packaging units				
Product code	Packaging type and content	Dimensions in h x w x l	Gross weight	Volume
4008321525475	Folding carton box contains 1 Piece	75,000 mm x 75,000 mm x 240,000 mm	124,000 g (0,000 g)	1,350 Cubic dec.
4008321525482	Shipping carton box contains 10 Piece	166,000 mm x 265,000 mm x 395,000 mm	1,436,000 g (0,000 g)	17,376 Cubic dec.



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HQI-TS 1000/D/S PRO

Metal halide lamps POWERSTAR HQI with quartz technology

POWERSTAR HQI-TS lamps (1000 W/2000 W) have no outer bulb and are compact and double-ended. Approved for use only in enclosed luminaires.

Product benefits

- Compact dimensions for small spotlights
- High efficiency
- Uniform distribution of light
- Excellent color rendering
- Very good color stability
- Small loss of luminous flux over the life of the lamp
- Hot restart

Applications

- Sports stadiums and floodlight systems
- Airports
- Solar simulation, material testing

1) at rated voltage and $\cos \varphi \geq 0.9$

2) Average lifespan