

HTI 4000 W/DE



Product features and benefits

- SHARXS lamp family provides consistent lengths and bases for simplified fixture designs
- Robust design with eXtreme Seal (XS) technology on some types, allowing up to 450°C at the pinch seal
- Consistent lumen output over the life of the lamp
- Higher luminous efficacy than conventional HID lamps provides higher fixture efficiency

Areas of application

- Concert lighting
- Club & Disco
- Stage and theatre
- Studio, TV and film
- Architecture & Architainment

Technical data

General product information

Product Number	54133
Product Name	HTI4000WDE 115V 1/CS 1/SKU
Ordering Abbreviation	HTI 4000 W/DE
Brand Name	OSRAM
Family Brand Name	HTI
General Description	4,000 watt, metal halide, double-ended
Application	Entertainment and Effect Lighting
Product Remark	- p (Operating Position) = Horizontal

Electrical data

Nominal Wattage	4000 W
Nominal Voltage	105 V
Current (A)	39.0 A
Type of Current	AC

Light technical data

Luminous Flux	360000 lm
Average Luminance (cd/cm ²)	35000 cd/cm ²
Color Temperature	6300 K
Color Rendering Index	90
Average Rated Life	500 h

Physical attributes

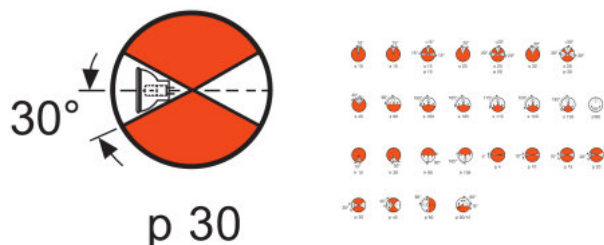
Base	S25.5
Bulb Shape	T40
Maximum Overall Length (mm)	270 mm
Length l (mm)	270 mm
Length l max. (mm)	270 mm
Diameter d (in)	1.575 in
Diameter d (mm)	40.00 mm
Distance a (mm)	140 mm
Electrode Gap - cold (mm)	15 mm

Additional product data

Operating Position	p 30
Maximum Base Temperature (°C)	230 C

Product datasheet

Cooling	Forced
Hot Restart	Yes
Class	C (gas)
Lamp Type	DOUBLE ENDED



Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
54133	4050300519845	Shipping box (Case)	1	22.1 in x 5.3 in x 5.4 in	1.8 lb

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Disclaimer

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