

SHARXS 1200W BRILLIANT 10/CS 1/SKU



Product features and benefits

- SHARXS lamp family provides consistent lengths and bases for simplified fixture designs
- Robust design with eXtreme Seal (XS) technology, 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

Product datasheet

Technical data

General product information

Product Number	55188
Product Name	SHARXS 1200W BRILLIANT 10/CS 1/SKU
Application	Entertainment, Effect and Architectural Lighting
Product Remark	<ul style="list-style-type: none">- Type of current: sine-wave (sinusoidal) AC.- Optimized lamp eXtreme Seal (XS) technology to withstand interior base temperatures of up to 450 degrees celsius.- Lamp is part of the SharXS HTI lamp series. All SharXS HTI lamps are identical in terms of their shape, size, and bases.- Base has notch for pre-alignment.- HTI 1200W/D7/60 SharXS lamp (Product No. 54268-10 case & 54202-30 case) is a direct and equal replacement for the HMI 1200W/S lamp (Product No.54088)

Electrical data

Nominal Wattage	1200 W
Nominal Voltage	90 V
Current (A)	12.7/13.8 A
Type of Current	AC

Light technical data

Luminous Flux	110000 lm
Average Luminance (cd/cm ²)	41000 cd/cm ²
Light Center Length - LCL (mm)	57.5 mm
Color Temperature	6100 K
Color Rendering Index	94
Average Rated Life	750 h

Physical attributes

Base	SFC10-4
Maximum Overall Length (mm)	136
Length l (mm)	136 mm
Length l max. (mm)	136 mm
Diameter d (in)	0.866 in
Diameter d (mm)	22.00 mm
Distance a (mm)	57.5 mm
Electrode Gap - cold (mm)	7 mm

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Additional product data

Operating Position	Any
Maximum Base Temperature (°C)	450 C
Cooling	Forced
Hot Restart	Yes

Packaging Information

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions L x w x h	Gross weight
55188	4052899562622	Shipping box (Case)	1	7.2 in x 3.4 in x 2.3 in	0.2 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.

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