



Product Number: 54268

Order Abbreviation: HTI 1200W/D7/60 SHARXS

General Description: 1,200 watt, metal halide, double ended, 6000K, SharXS lamp series

Product Information

Abbrev. With Packaging Info.	HTI1200WD760 SHARXS 100V 10/CS 1/SKU
Application	Entertainment, Effect and Architectural Lighting
Average Luminance (cd/cm2)	41000
Average Rated Life (hr)	750
Base	SFc10-4
Bulb	T21-12
Class	C (gas)
Color Rendering Index (CRI)	90
Color Temperature (K)	6000
Cooling	Forced
Current (A)	12.7/13.8
Diameter d (in)	0.866
Diameter d (mm)	22.00
Distance a (mm)	57.5
Electrode Gap (cold) (mm)	7
Family Brand Name	SharXS HTI
Hot Restart	Yes
Lamp Finish	Clear
Length l (mm)	136
Length l max. (mm)	136
Light Center Length - LCL (mm)	57.5
Luminous Flux (lm)	110000
Maximum Base Temperature °C	450
Maximum Overall Length - MOL (mm)	136
Nominal Voltage (V)	95.00
Nominal Wattage (W)	1200.00
Operating Position	Any

Reflector Coating	22.00
Type of Current	AC
	

Footnotes

- 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)