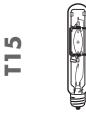
20 Watt Pulse Start Lamp



Natural White[®]





2.0" (52mm) 11.5" (292mm) Dia. = MOL = LCL = 7.0" (178mm) Base = Mogul (EX39)

MP 320W/H75/T15/L/PS/EM/950 GENERAL Characteristics ELECTRICAL

Lamp Type	MH Pulse Start Single Ended
ANSI Code	M132, M154/O
Bulb Shape	T15
Base Type	Mogul (EX39)
Bulb Finish	Clear
Rated Life	26000 hours
Operating Position	Horizontal ±75°

PHOTOMETRIC

Initial Lumens	22500
Lumens Per Watt	76
Lamp Lumen Depreciation (LLD)	0.90 (90%) @ 8000 hours
Correlated Color Temperature	5000K
Chromaticity Coordinates (CIE-x,y)	.346 .359
Color Rendering Index (CRI) Ra	90+

PHYSICAL

Bulb Diameter	2.0" (52mm)	
Max. Overall Length (MOL)	11.5" (292mm)	
Light Center Length (LCL)	7.0" (178mm)	
Effective Arc Length	28.2mm	
Max. Base Temperature (°C)	210	
Max. Bulb Temperature (°C)	500	
Socket Pulse Rating (KV)	4	
Luminaire Type	Open / Enclosed Rated	

SUSTAINABILITY

Mercury Amount (mg)	12.0
Picograms of Hg per Mean Lumen Hour	23

95321

295

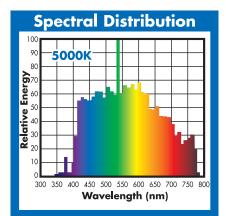
135

NOTES

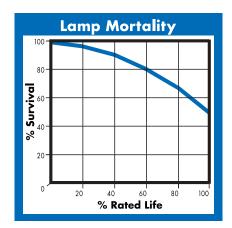
Lamp Watts

Lamp Oper. Voltage (Nom.)

- Lamp performance ratings published in this data sheet are based upon operation with magnetic ballasts.
- Operation of position-rated lamps outside of their tolerances will result in poor performance.
- Minimum Starting Temperature: -40°C/°F.
- To calculate nighttime Scotopic lumens, multiply the lumen rating by the S/P ratio (2.1).



Lumen Maintenance 75 Lumens 50 % 25 25 50 75 100 % Life



(800) 451-2606 6675 Parkland Blvd., Suite 100

THIS LAMP CONFORMS TO FEDERAL STANDARD 21 CFR 1040.30 Complies with (CE), Low Voltage (CE), WEEE and RoHS Directives

E-mail: Venture_Lighting@VentureLighting.com
VentureLighting.com
©2022 Venture Lighting International Venture Lighting, Uni-Form and Natural White are registered trademarks of Venture Lighting International. Revision: 08/18/2022 #2837-1 Warning: This lamp can cause skin burn and eye inflammation from shortwave