295

132



## Natural White

### Lamp Type MH Pulse Start Single Ended **ANSI Code** M132, M154/0 **Bulb Shape** T15 Mogul (EX39) Base Type **Bulb Finish** Clear Rated Life 26000 hours

**GENERAL Characteristics** 

## **PHOTOMETRIC**

Operating Position

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) R <sub>a</sub>	90+

## PHYSICAL

Bulb Diameter	2.0" (52mm)
Max. Overall Length (MOL)	8.3" (211mm)
Light Center Length (LCL)	5.0" (127mm)
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**

Lamp Oper. Voltage (Nom.)

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

## **NOTES**

Lamp Watts

Horizontal ±75°

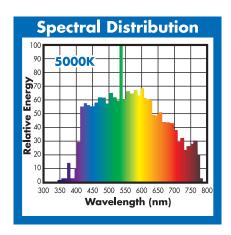
- Lamp performance ratings published in this data sheet are based upon operation with magnetic ballasts.
- Operation of position-rated lamps outside of their tolerances will result in poor performance.
- Minimum Starting Temperature: -40°C/°F.
- To calculate nighttime Scotopic lumens, multiply the lumen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

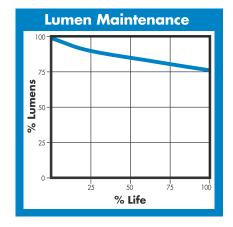


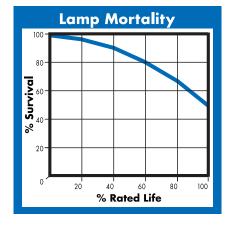
**HOR ±75**°

Horizontal

2.0" (52mm) 8.3" (211mm) Dia. = MOL =LCL = 5.0" (127mm) Base = Mogul (EX39)







## (800) 451-2606

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

Uttraviolet radiation if outer envelope of the lamp is broken or punctured. Do not use where people will remain for more than a few minutes unless adequate shielding or other safety precautions are used. Lamps that will automatically extinguish when outer envelope is broken or punctured are commercially available.

©2022 Venture Lighting International Venture Lighting, Uni-Form and Natural White are registered trademarks of Venture Lighting International. Revision: 08/18/2022 #2835-1 Warning: This lamp can cause skin burn and eye inflammation from shortwave