

# MS 1000W/HOR/SPORT 60 GENERAL Characteristics ELECTRICAL

Lamp Type	Standard MH Single Ended
ANSI Code	M47/E
Bulb Shape	BT56
Base Type	Mogul POMB (EP39)
Bulb Finish	Clear
Rated Life	12000 hours
Operating Position	Horizontal ±60°

Lamp Watts	1000
Lamp Oper. Voltage (Nom.)	263
Dimming	

## **SUSTAINABILITY**

Mercury Amount (mg)	149.4
Picograms of Hg per Mean Lumen Hour	144

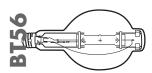
## **PHOTOMETRIC**

Initial Lumens	115000
Lumens Per Watt	115
Lamp Lumen Depreciation (LLD)	0.75 (75%) @ 4800
Correlated Color Temperature	3400K
Chromaticity Coordinates (CIE-x,y)	.410 .390
Color Rendering Index (CRI) R <sub>a</sub>	70

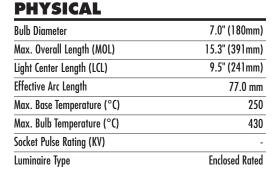
### **NOTES**

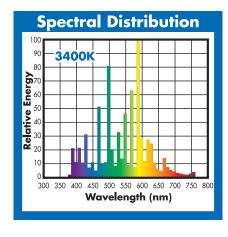
- Lamp performance ratings published in this data sheet are based upon operation with magnetic ballasts.
- Operation of position-rated lamps outside of their tolerances will result in poor performance.
- Permitted rotation about axis  $\pm 15^{\circ}$ .
- To calculate nighttime Scotopic lumens, multiply the lumen rating by the S/P ratio (1.4).

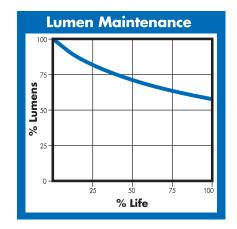


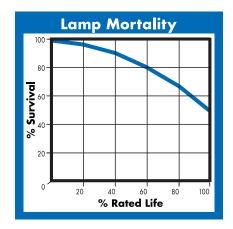


Dia. =	7.0" (180mm)
MOL =	15.3" (391mm)
LCL =	9.5" (241mm)
Base =	Mogul POMB (EP39)









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

Warning: This lamp can cause skin burn and eye inflammation from shortwave ultraviolet 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.