

MS 1650W/HOR/XP/SPORT 60 GENERAL Characteristics ELECTRICAL

Lamp Type	Standard MH Single Ended
ANSI Code	M112/E
Bulb Shape	BT56
Base Type	Mogul POMB (EP39)
Bulb Finish	Clear
Rated Life	3000 hours
Operating Position	Horizontal ±60°

Lamp Watts	1650
Lamp Oper. Voltage (Nom.)	270
Dimming	

SUSTAINABILITY

Mercury Amount (mg)	211.5
Picograms of Ha per Mean Lumen Hour	486

PHOTOMETRIC

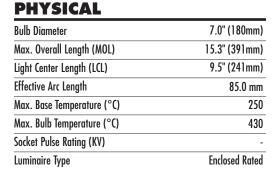
Initial Lumens	177000
Lumens Per Watt	107
Lamp Lumen Depreciation (LLD)	0.82 (82%) @ 1200
Correlated Color Temperature	3200K
Chromaticity Coordinates (CIE-x,y)	.420 .395
Color Rendering Index (CRI) R _a	70

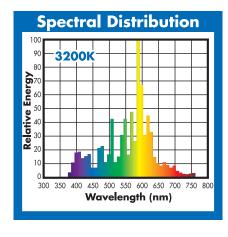
NOTES

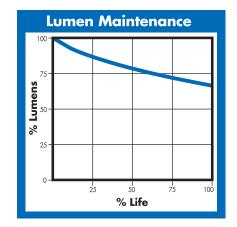
- Lamp performance ratings published in this data sheet are based upon operation with magnetic ballasts.
- Operation of position-rated lamps outside of their tolerances will result in poor performance.
- Permitted rotation about axis ± 15°.
- To calculate nighttime Scotopic lumens, multiply the lumen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

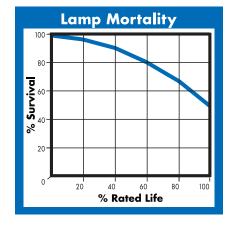


Dia. = 7.0" (180mm) MOL = 15.3" (391mm) LCL = 9.5" (241mm) Base = Mogul POMB (EP39)









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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.