

# MPI 250W/U GENERAL Characteristics

Lamp Type	Standard MH Single Ended
ANSI Code	M58/0
Bulb Shape	ED28
Base Type	Mogul (EX39)
Bulb Finish	Clear
Rated Life (V)	10000 hours
Rated Life (H)	7500 hours
Operating Position	Universal

## **ELECTRICAL**

Lamp Watts	250
Lamp Oper. Voltage (Nom.)	133

#### **SUSTAINABILITY**

Mercury Amount (mg)	30.0
Picograms of Hg per Mean Lumen Hour (V)	211

#### **PHOTOMETRIC**

Initial Lumens / LPW (V)	21800 / 87
Initial Lumens / LPW (H)	19600 / 78
Lamp Lumen Depreciation (LLD)	0.65 (65%) @ 4000 hours
Correlated Color Temperature	4000K
Chromaticity Coordinates (CIE-x,y)	.385 .390
Color Rendering Index (CRI) R <sub>a</sub>	65

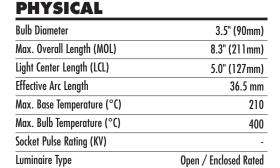
#### **NOTES**

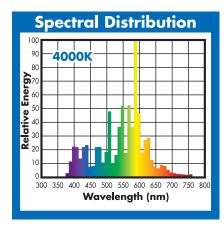
- Lamp performance ratings published in this data sheet are based upon operation with magnetic ballasts.
- Nominal color temperature rating is based on Vertical (±15°) operation of the lamp. Off-vertical positions will result in higher color temperature.
- Product may contribute towards satisfying MR-Credit 4 under LEED.

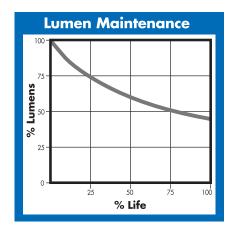
# Universal Any Position

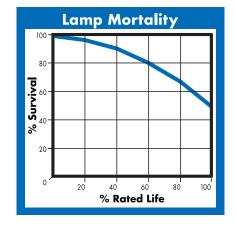


Dia. =	3.5" (90mm)
MOL =	8.3" (211mm)
LCL =	5.0" (127mm)
Base =	Mogul (EX39)









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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.