

Universal Any Position



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

## MPI 250W/C/U GENERAL Characteristics

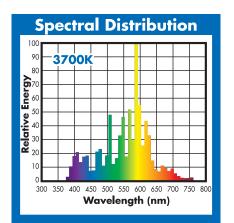
Lamp Type	Standard MH Single Ended
ANSI Code	M58/0
Bulb Shape	ED28
Base Type	Mogul (EX39)
Bulb Finish	Coated
Rated Life (V)	10000 hours
Rated Life (H)	7500 hours
Operating Position	Universal

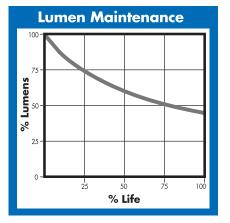
## **PHOTOMETRIC**

Initial Lumens / LPW (V)	20700 / 83
Initial Lumens / LPW (H)	18600 / 74
Lamp Lumen Depreciation (LLD)	0.65 (65%) @ 4000 hours
Correlated Color Temperature	3700K
Chromaticity Coordinates (CIE-x,y)	.385 .390
Color Rendering Index (CRI) Ra	70

## PHYSICAL

Bulb Diameter	3.5" (90mm)
Max. Overall Length (MOL)	8.3" (211mm)
Light Center Length (LCL)	5.0" (127mm)
Effective Arc Length	N/A
Max. Base Temperature (°C)	210
Max. Bulb Temperature (°C)	400
Socket Pulse Rating (KV)	-
Luminaire Type	Open / Enclosed Rated





## Picograms of Hg per Mean Lumen Hour (V) Lamp performance ratings published in this data sheet are based upon operation with magnetic ballasts. Nominal color temperature rating is based on Vertical (±15°)

250

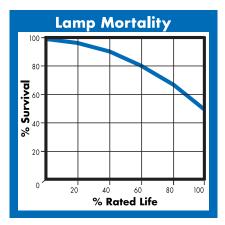
133

30.0

222

operation of the lamp. Off-vertical positions will result in higher color temperature.

Product may contribute towards satisfying MR-Credit 4 under LEED.



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

Solon, Ohio 44139 USA E-mail: Venture\_Lighting@VentureLighting.com VentureLighting.com

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.

**ELECTRICAL** 

Lamp Oper. Voltage (Nom.)

Mercury Amount (mg)

NOTES

**SUSTAINABILITY** 

Lamp Watts

x. Base Temperature (°C)
x. Bulb Temperature (°C)
ket Pulse Rating (KV)
ninaire Type