350

135



Natural White®

MP 350W/BU/PS/EM/950 GENERAL Characteristics ELECTRICAL

Lamp Type	MH Pulse Start Single Ended
ANSI Code	M131/0
Bulb Shape	ED37
Base Type	Mogul (EX39)
Bulb Finish	Clear
Rated Life	30000 hours
Operating Position	Base Up ±15°

PHOTOMETRIC

Initial Lumens	26000
Lumens Per Watt	74
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 _a	90+

PHYSICAL

Bulb Diameter	4.6" (120mm)
Max. Overall Length (MOL)	11.5" (292mm)
Light Center Length (LCL)	7.0" (178mm)
Effective Arc Length	38.4 mm
Max. Base Temperature (°C)	210
Max. Bulb Temperature (°C)	400
Socket Pulse Rating (KV)	4
Luminaire Type	Open / Enclosed Rated

SUSTAINABILITY

Mercury Amount (mg)	24.0
Picograms of Hg per Mean Lumen Hour	34

NOTES

Lamp Watts

Lamp Oper. Voltage (Nom.)

- Lamp performance ratings published in this data sheet are based upon operation with approved electronic 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).

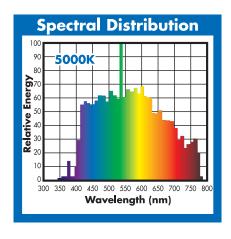
ED37

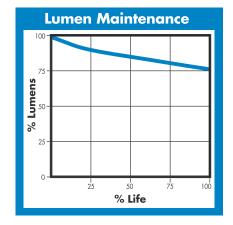


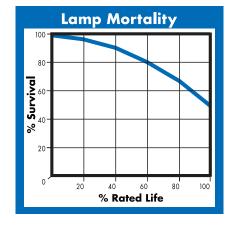
BU ±15°

Base Up

Dia. = 4.6" (120mm) MOL = 11.5" (292mm) LCL = 7.0" (178mm) 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.