

MP 125W/C/BU/UVS/PS

GENERAL Characteristics

Lamp Type	MH Pulse Start Single Ended
ANSI Code	M150/O
Bulb Shape	EDX17
Base Type	Medium (E26)
Bulb Finish	Coated
Rated Life	15000 hours
Operating Position	Base Up $\pm 15^\circ$
Dimming	50% Rated Power

PHOTOMETRIC

Initial Lumens	10800
Scotopic Lumens (S/P 1.7)	18400
Lumens Per Watt	86
Lamp Lumen Depreciation (LLD)	.70 (70%) @ 6000 hours
Correlated Color Temperature	3700K
Chromaticity Coordinates (CIE-x,y)	.395 .390
Color Rendering Index (CRI)	70

PHYSICAL

Bulb Diameter	2.1" (54mm)
Max. Overall Length (MOL)	5.4" (138mm)
Light Center Length (LCL)	3.4" (86mm)
Effective Arc Length	N/A
Max. Base Temperature ($^\circ\text{C}$)	210
Max. Bulb Temperature ($^\circ\text{C}$)	400
Socket Pulse Rating (KV)	4
Luminaire Type	Open / Enclosed Rated

ELECTRICAL

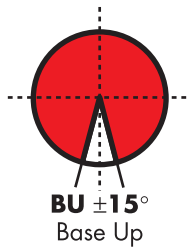
Lamp Watts	125
Lamp Oper. Voltage (Nom.)	125

SUSTAINABILITY

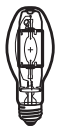
Recycling Program	Smartpac® 800-451-2606
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NOTES

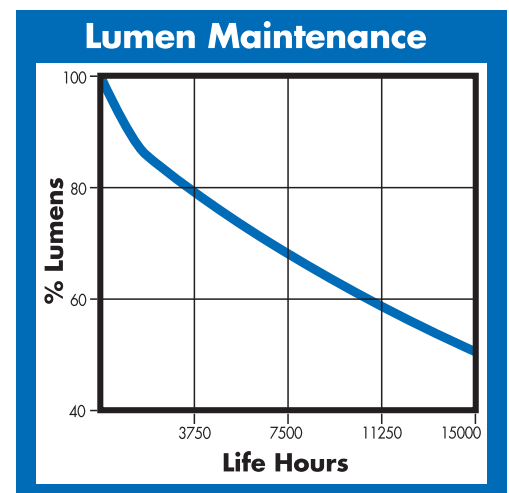
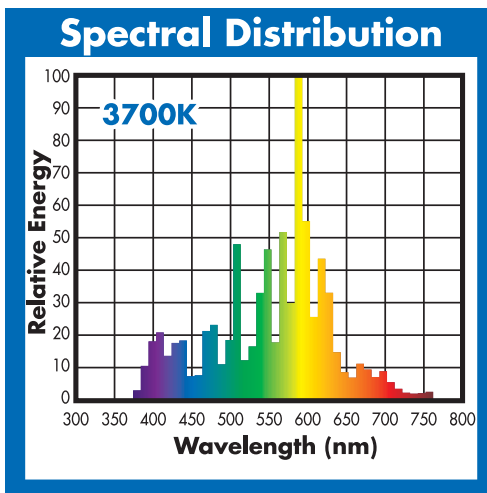
Lamp performance ratings published in this data sheet are based on operation with approved magnetic ballasts. Performance of position-rated lamps outside of their tolerances will result in poor performance. UV Shield eliminates nearly all UV emissions, reducing color fading and lens yellowing. Minimum Starting Temperature: $-40^\circ\text{C}/^\circ\text{F}$. To calculate nighttime Scotopic lumens, multiply the lumen rating by the S/P ratio.



EDX17



Dia. = 2.1" (54mm)
 MOL = 5.4" (138mm)
 LCL = 3.4" (86mm)
 Base = Medium (E26)



THIS LAMP CONFORMS TO FEDERAL STANDARD 21 CFR 1040.30

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.

This Product is Recyclable Through  Smartpac
 THE RECYCLING RESOURCE