

# EDX17



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

# MP 125W/C/BU/PS GENERAL Characteristics

Lamp Type	MH Pulse Start Single Ended
ANSI Code	M150/0
Bulb Shape	EDX17
Base Type	Medium (E26)
Bulb Finish	Coated
Rated Life	15000 hours
Operating Position	Base Up ±15°

# **PHOTOMETRIC**

Initial Lumens	10800
Lumens Per Watt	86
Lamp Lumen Depreciation (LLD)	0.70 (70%) @ 6000
Correlated Color Temperature	3700K
Chromaticity Coordinates (CIE-x,y)	.395 .390
Color Rendering Index (CRI) R <sub>a</sub>	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 (°C)	210
Max. Bulb Temperature (°C)	400
Socket Pulse Rating (KV)	4
Luminaire Type	Open / Enclosed Rated

## **ELECTRICAL**

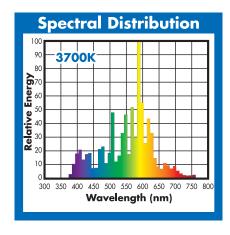
Lamp Watts	125
Lamp Oper. Voltage (Nom.)	125

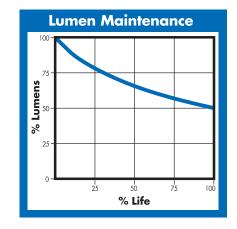
#### **SUSTAINABILITY**

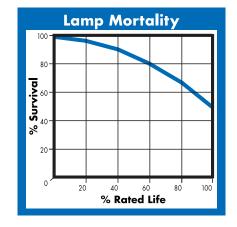
Mercury Amount (mg)	16.1
Picograms of Hg per Mean Lumen Hour	141

#### **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.
- Minimum Starting Temperature: -40°C/°F.
- To calculate nighttime Scotopic lumens, multiply the lumen rating by the S/P ratio (1.7).







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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.