150

95



SUPER PULSE START

Long Life (SPL)

Extended Life Lamps





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

MHL 150W/U/ED17/PS/740 GENERAL Characteristics ELECTRICAL

Lamp Type	MH Pulse Start Single Ended
ANSI Code	M102/E
Bulb Shape	ED17
Base Type	Medium (E26)
Bulb Finish	Clear
Rated Life	40000 hours
Operating Position	Universal

SUSTAINABILITY

Lamp Oper. Voltage (Nom.)

Mercury Amount (mg)	19.0
Picograms of Ha per Mean Lumen Hour	42

PHOTOMETRIC

Initial Lumens	14000
Lumens Per Watt	93
Lamp Lumen Depreciation (LLD)	0.80 (80%) @ 16000 hours
Correlated Color Temperature	4000K
Chromaticity Coordinates (CIE-x,y)	.385 .390
Color Rendering Index (CRI) R _a	68

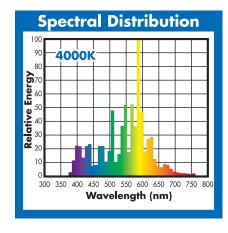
PHYSICAL

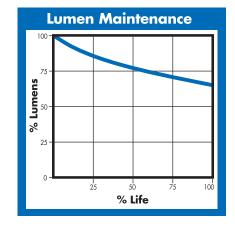
Bulb Diameter	2.1" (54mm)
Max. Overall Length (MOL)	5.4" (138mm)
Light Center Length (LCL)	3.4" (86mm)
Effective Arc Length	19.0mm
Max. Base Temperature (°C)	210
Max. Bulb Temperature (°C)	400
Socket Pulse Rating (KV)	4
Luminaire Type	Enclosed Rated

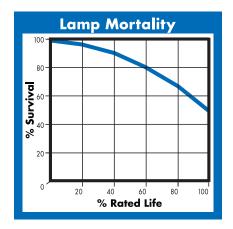
NOTES

Lamp Watts

- Lamp performance ratings published in this data sheet are based upon operation with approved electronic ballasts.
- Performance ratings of Universal lamps are based upon Vertical $(\pm 15^{\circ})$ operation.
- 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.