

175 Watt Pulse Start Lamp

95175 DATA SHEET



MP 175W/BU/UVS/PS/EM/950

GENERAL Characteristics

Lamp Type	MH Pulse Start Single Ended
ANSI Code	M137, M152/0
Bulb Shape	ED28
Base Type	Mogul (EX39)
Bulb Finish	Clear
Rated Life	15000 hours
Operating Position	Base Up $\pm 15^\circ$
Dimming	70% Rated Power

ELECTRICAL

Lamp Watts	165
Lamp Oper. Voltage (Nom.)	132
Energy Saving Replacement for	175W/PS
Watts Saved	10

SUSTAINABILITY

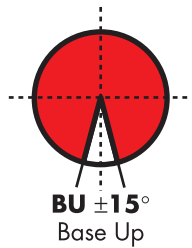
Recycling Program	Smartpac® 800-451-2606
EISA 2007 Compliant	Yes

PHOTOMETRIC

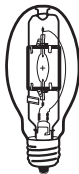
Initial Lumens	12000
Scotopic Lumens (S/P 2.1)	25000
Lumens Per Watt	73
Lamp Lumen Depreciation (LLD)	.90 (90%) @ 6000 hours
Correlated Color Temperature	5000K
Chromaticity Coordinates (CIE-x,y)	.346 .359
Color Rendering Index (CRI)	90+

PHYSICAL

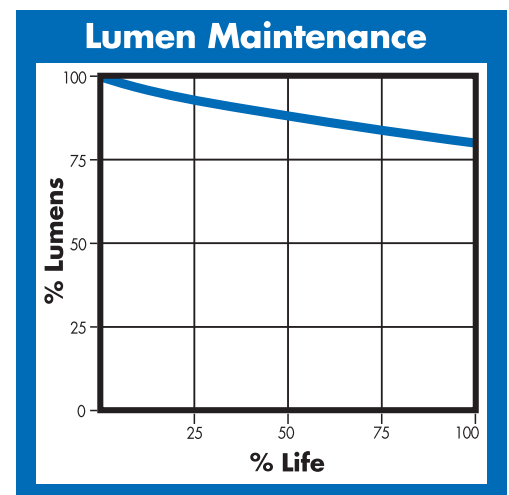
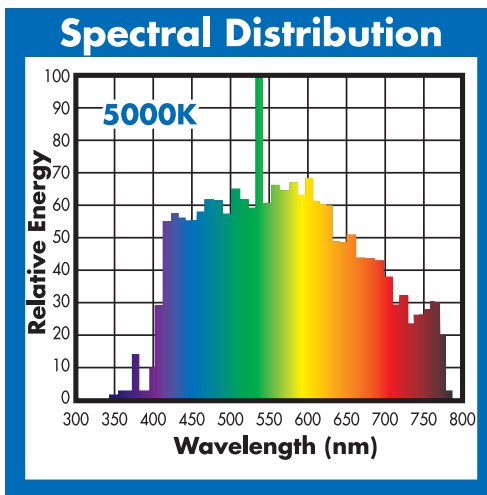
Bulb Diameter	3.5" (90mm)
Max. Overall Length (MOL)	8.3" (211mm)
Light Center Length (LCL)	5.0" (127mm)
Effective Arc Length	16.4mm
Max. Base Temperature ($^\circ\text{C}$)	210
Max. Bulb Temperature ($^\circ\text{C}$)	400
Socket Pulse Rating (KV)	4
Luminaire Type	Open / Enclosed Rated



ED28



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



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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**
FOR RECYCLING PURPOSES

Revision: 09/18/2014 #2831-8