



BU ±15° Base Up

ED17



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

MS 175W/C/BU/MED/PS/737 GENERAL Characteristics ELECTRICAL

Lamp Type MH Pulse Start Single Ended ANSI Code M137, M152/E Bulb Shape ED17 Base Type Medium (E26) Bulb Finish Coated Rated Life 15000 hours Operating Position Base Up ±15°

FEFFINISAL	
Lamp Watts	175
Lamp Oper. Voltage (Nom.)	132

SUSTAINABILITY

Mercury Amount (mg)	22.5
Picograms of Hg per Mean Lumen Hour	105

PHOTOMETRIC

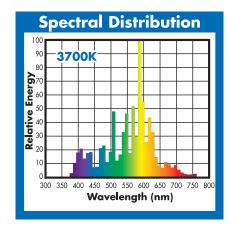
Initial Lumens	16600
Lumens Per Watt	95
Lamp Lumen Depreciation (LLD)	0.86 (86%) @ 6000
Correlated Color Temperature	3700K
Chromaticity Coordinates (CIE-x,y)	.395 .390
Color Rendering Index (CRI) R _a	70

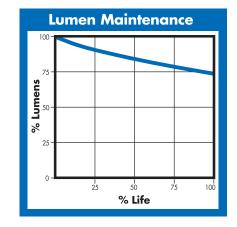
PHYSICAL

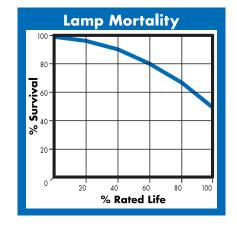
Bulb Diameter	2.1" (54mm)
Max. Overall Length (MOL)	5.4" (138mm)
Light Center Length (LCL)	3.4" (86mm)
Effective Arc Length	N/A
Max. Base Temperature (°C)	210
Max. Bulb Temperature (°C)	450
Socket Pulse Rating (KV)	4
Luminaire Type	Enclosed Rated

NOTES

- 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 (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.