MH175/ED17/U/4K

GENERAL Characteristics

Lamp Type	Standard MH Single Ended
ANSI Code	M57/E
Bulb Shape	ED17
Base Type	Medium (E26)
Bulb Finish	Clear
Rated Life	10000V/7500H hours
Operating Position	Universal

ELECTRICAL

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

NOTES

Recycling Program

PHOTOMETRIC

Initial Lumens	14000
Lumens Per Watt	80
Scotopic Lumens (S/P 1.7)	23800
Lamp Lumen Depreciation (LLD)	.65 (65%) @ 4000 hours
Correlated Color Temperature	4200K
Chromaticity Coordinates (CIE-x,	y).380 .377
Color Rendering Index (CRI)	65

PHYSICAL

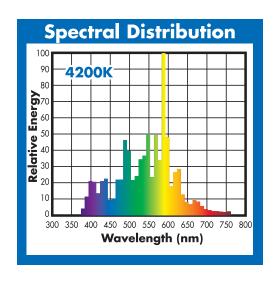
Bulb Diameter	2.13" (54mm)
Max. Overall Length (MOL)	5.44" (138mm)
Light Center Length (LCL)	3.38" (86mm)
Effective Arc Length	25 mm
Max. Base Temperature (°C)	210
Max. Bulb Temperature (°C)	450
Socket Pulse Rating (KV)	-
Luminaire Type	Enclosed Rated

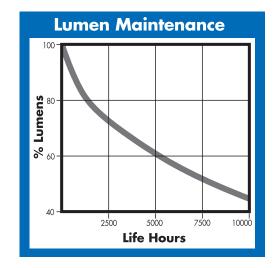
Universal	
Any Position	

ED17



Dia. = 2.13" (54mm) MOL = 5.44" (138mm) LCL = 3.38" (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.