LIGHTING & TRANSFORMER

Universal Any Position

ED17



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

MH 175W/U/MED GENERAL Characteristics

| Lamp Type | Standard MH Single Ended |
|--------------------|--------------------------|
| ANSI Code | M57/E |
| Bulb Shape | ED17 |
| Base Type | Medium (E26) |
| Bulb Finish | Clear |
| Rated Life | 10000 hours |
| Operating Position | Universal |
| Dimming | 50% Rated Power |

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 | 4000K |
| Chromaticity Coordinates (CIE-x,y) | .385 .390 |
| Color Rendering Index (CRI) | 65 |

PHYSICAL

| Bulb Diameter | 2.1" (54mm) |
|----------------------------|----------------|
| Max. Overall Length (MOL) | 5.4" (138mm) |
| Light Center Length (LCL) | 3.4" (86mm) |
| Effective Arc Length | 19.5 mm |
| Max. Base Temperature (°C) | 210 |
| Max. Bulb Temperature (°C) | 450 |
| Socket Pulse Rating (KV) | - |
| Luminaire Type | Enclosed Rated |

ELECTRICAL

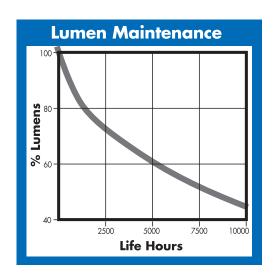
| Lamp Watts | 175 |
|-------------------------------|-----|
| Lamp Oper. Voltage (Nom.) 132 | |

SUSTAINABILITY

| Recycling Program | Smartpac [®] |
|---------------------|-----------------------|
| receyching i rogram | Omaripac |

NOTES

Lamp performance ratings published in this data sheet are based on operation with approved magnetic ballasts. Performance ratings of Universal lamps are based upon vertical $(\pm 15^\circ)$ operation. Dimming applicable only when lamp is installed in the Base Up $\pm 15^\circ$ (BU $\pm 15^\circ$) position. To calculate nighttime Scotopic lumens, multiply the lumen rating by the S/P ratio.



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.