



# Switch Start Metal Halide Standard

# MH1500/U 1/6PK

High performance, Long life and Superior light quality. A compact, energy efficient metal halide lamp that provides crisp, sparkling light wih long life and high efficiency.

## Warnings and Safety

• R "WARNING: These lamps can cause serious skin burn and eye inflammation from short wave 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. Certain lamps that will automatically extinguish when the outer envelope is broken or punctured are commercially available." This lamp complies with FDA radiation performance standard 21 CFR subchapter J. (USA:21 CFR 1040.30 Canada: SOR/DORS/80-381)

### **Product data**

| General Information                |                                      |  |
|------------------------------------|--------------------------------------|--|
| Cap-Base                           | E39 [Single Contact Mogul Screw]     |  |
| Operating Position                 | H15 [Hanging +/-15D or Base Up (BU)] |  |
| Life to 50% Failures (Nom)         | 6,000 hour(s)                        |  |
|                                    |                                      |  |
| Light Technical                    |                                      |  |
| Color Code                         | 640 [CCT of 4000K]                   |  |
| Color Designation                  | White (WH)                           |  |
| Chromaticity Coordinate X (Nom)    | 0.385                                |  |
| Chromaticity Coordinate Y (Nom)    | 0.390                                |  |
| Correlated Color Temperature (Nom) | 4000 K                               |  |
| Luminous Efficacy (rated) (Nom)    | 113 lm/W                             |  |
| Color rendering index (CRI)        | 65                                   |  |
|                                    |                                      |  |

| Operating and Electrical   |                |   |
|----------------------------|----------------|---|
| Lamp Current (Nom)         | 6.2 A          | - |
| Voltage (Nom)              | 268 V          | _ |
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|                            |                |   |
| Mechanical and Housing     |                |   |
| Bulb Finish                | Clear          |   |
| Bulb Material              | Hard Glass     |   |
| Bulb Shape                 | BT56           |   |
|                            |                |   |
| Approval and Application   |                |   |
| Energy Saving Product      | Not Applicable |   |
| Mercury (Hg) Content (Nom) | 228.0 mg       |   |
|                            |                |   |

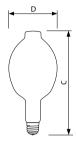
Datasheet, 2024, February 19 data subject to change

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| Product Data                  |                |  |
|-------------------------------|----------------|--|
| Order product name            | MH1500/U 1/6PK |  |
| Full product name             | MH1500/U 1/6PK |  |
| Order code                    | 928601179401   |  |
| Material Nr. (12NC)           | 928601179401   |  |
| Numerator - Quantity Per Pack | 1              |  |

| EAN/UPC - Product/Case          | 046677131623   |
|---------------------------------|----------------|
| Numerator - Packs per outer box | 6              |
| EAN/UPC - Case                  | 50046677131628 |

# Dimensional drawing



| Product        | D      | C (max)   |
|----------------|--------|-----------|
| MH1500/U 1/6PK | 7 inch | 15.4 inch |

