



Switch Start Metal Halide Standard

MH150/U/M 12PK

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

Product data

| General Information | |
|----------------------------|------------------------------------|
| Base | E26 [Single Contact Medium Screw] |
| Operating Position | Universal [Universal] |
| Main Application | General Lighting (G) |
| Life to 50% Failures (Nom) | 10000 h |
| ANSI Code HID | M57/E |

| Light Technical | |
|------------------------------------|---------------------|
| Color Code | 640 [CCT of 4000K] |
| Luminous Flux (Rated) (Nom) | 13500 lm |
| Color Designation | White (WH) |
| Lumen Maintenance - 40% Life | 65 % |
| Design Mean Lumens | 8775 lm |
| Chromaticity Coordinate X (Nom) | 0.385 |
| Chromaticity Coordinate Y (Nom) | 0.390 |
| Correlated Color Temperature (Nom) | 4000 K |
| Luminous Efficacy (rated) (Nom) | 90 lm/W |
| Color Rendering Index (Nom) | 65 |

| Operating and Electrical | |
|--------------------------|-------|
| Lamp Current (Nom) | 1.5 A |

| | |
|-------------------------------|--------|
| Ignition Supply Voltage (Min) | 250 V |
| Re-Ignition Time (Min) (Max) | 15 min |
| Ignition Time (Max) | 120 s |
| Voltage (Max) | 120 V |
| Voltage (Min) | 100 V |
| Voltage (Nom) | 110 V |

| Mechanical and Housing | |
|------------------------|--------------------|
| Bulb Finish | Clear (CL) |
| Cap-Base Information | Brass [Brass Cap] |
| Bulb Material | Hard Glass |

| Approval and Application | |
|----------------------------|----------------|
| Energy Saving Product | Not Applicable |
| Picogram Per Lumen Hour | 199.4 pg/lm.h |
| Mercury (Hg) Content (Nom) | 23 mg |

| UV | |
|--------------------------|---------------|
| Pet (Niosh) (Nom) | 133.1 h/500lx |
| Damage Factor D/fc (Nom) | 0.54 |

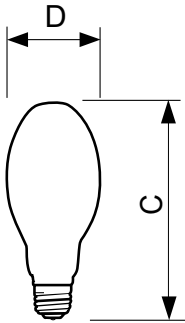
Switch Start Metal Halide Standard

| Luminaire Design Requirements | | Order code | |
|-------------------------------|----------------|---------------------------------|--------------|
| Bulb Temperature (Max) | 400 °C | Order code | 354621 |
| Cap-Base Temperature (Max) | 210 °C | Numerator - Quantity Per Pack | 1 |
| Product Data | | Numerator - Packs per outer box | 12 |
| Order product name | MH150/U/M 12PK | Material Nr. (12NC) | 928601179801 |
| EAN/UPC - Product | 046677354626 | Net Weight (Piece) | 0.001 kg |

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)
- Lamp contains mercury. Manage in Accord with Disposal Laws. See: www.lamprecycle.org or 1-800-555-0050

Dimensional drawing



| Product | D | C (max) |
|----------------|----------|----------|
| MH150/U/M 12PK | 2.125 in | 5.438 in |

MH R 150W/640 E26 ED17 CL U

