



Pulse Start Metal Halide Standard

Pulse Start MH Std 400W/640 CW Mog ED28 1SL

Philips Pulse Start Metal Halide Lamps offer an optimized metal halide system for greater efficiency and lumen maintenance.

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

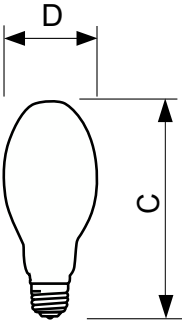
| General Information | | Operating and Electrical | |
|------------------------------------|--------------------------------------|----------------------------|---|
| Cap-Base | E39 [Single Contact Mogul Screw] | Lamp Current (Nom) | 3.2 A |
| Operating Position | H15 [Hanging +/-15D or Base Up (BU)] | Voltage (Nom) | 135 V |
| Life to 50% Failures (Nom) | 20,000 hour(s) | Voltage (Nom) | 135 V |
| Light Technical | | Mechanical and Housing | |
| Color Code | 640 [CCT of 4000K] | Bulb Finish | Clear |
| Color Designation | Cool White (CW) | Bulb Material | Hard Glass |
| Chromaticity Coordinate X (Nom) | 385 | Bulb Shape | ED28 |
| Chromaticity Coordinate Y (Nom) | 390 | | |
| Correlated Color Temperature (Nom) | 4000 K | | |
| Luminous Efficacy (Rated) (Min) | 105 lm/W | Approval and Application | |
| Luminous Efficacy (rated) (Nom) | 110 lm/W | Mercury (Hg) Content (Nom) | 50 mg |
| Color rendering index (CRI) | 68 | | |
| | | Product Data | |
| | | Order product name | PS MH Std 400W/640 CW Mog ED28 1SL |
| | | Full product name | Pulse Start MH Std 400W/640 CW Mog ED28 1SL |

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| | |
|-------------------------------|--------------|
| Order code | 928601165501 |
| Material Nr. (12NC) | 928601165501 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 046677232528 |

| | |
|---------------------------------|----------------|
| Numerator - Packs per outer box | 12 |
| EAN/UPC - Case | 50046677232523 |

Dimensional drawing



| Product | D | C (max) |
|------------------------------------|----------|----------|
| PS MH Std 400W/640 CW Mog ED28 1SL | 3.5 inch | 8.3 inch |

