

**Product** 64789**Number:****Order** MP250/PS/BU-ONLY**Abbreviation:**

General 250W METALARC PRO-TECH PULSE START quartz metal halide
Description: lamp, reduced color shift, EX39 base, BT28 bulb, open fixture rated, base up only, clear, 4000K

Product Information

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|---------------------------------------|---------------------------|
| Abbrev. With Packaging Info. | MP250PSBUONLY 6/CS 1/SKU |
| ANSI Code | M 153/O: M 138/O |
| Approx. Lumens (initial - vertical) | 22500 |
| Approx. Lumens (mean - vertical) | 17000 |
| Arc Length (in) | 1.38 |
| Arc Length (mm) | 35 |
| Average Rated Life - Vertical (hr) | 15000 |
| Base | EX39 Exclusionary Mogul |
| Bulb | BT28 |
| Color Rendering Index (CRI) | 65 |
| Color Temperature/CCT (K) | 4000 |
| Diameter (in) | 3.504 |
| Diameter (mm) | 89.00 |
| Family Brand Name | Metalarc® Pulse Start |
| Fixture Requirement | O |
| Hot Restrike Time (min) | 5-7 |
| Lamp Finish | Clear |
| Light Center Length - LCL (in) | 5 |
| Light Center Length - LCL (mm) | 127 |
| Maximum Base Temperature - Fahrenheit | 410 |
| Maximum Base Temperature - Celsius | 210 |
| Maximum Bulb Temperature - Fahrenheit | 752 |
| Maximum Bulb Temperature - Celsius | 400 |
| Maximum Overall Length - MOL (in) | 8.31 |
| Maximum Overall Length - MOL (mm) | 211 |
| Nominal Voltage (V) | 133.00 |
| Nominal Wattage (W) | 250.00 |
| Operating Position | Base up within 15deg only |
| Warm-up Time (min) | 2-4 |

Footnotes

- Use with 4000V pulse rated sockets only.
- O = Lamps classified as O-type, comply with ANSI standard C78.389 for containment testing and may be used in open luminaries.
See lamp warning
- When operated on ballasts having a sustaining voltage less than 270V, lamp life may be significantly reduced.*