

**Product** 64546**Number:****Order** MP70/C/U/MED**Abbreviation:**

General 70W METALARC PRO-TECH PULSE START quartz metal halide
Description: lamp, reduced color shift, MED base, E17 bulb, open fixture rated, universal burn, coated, 2900K

Product Information

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|---------------------------------------|-----------------------|
| Abbrev. With Packaging Info. | MP70CUMED 20/CS 1/SKU |
| ANSI Code | M98/O |
| Approx. Lumens (initial - horizontal) | 4700 |
| Approx. Lumens (initial - vertical) | 4700 |
| Approx. Lumens (mean - horizontal) | 2600 |
| Approx. Lumens (mean - vertical) | 2600 |
| Arc Length (in) | 0.37 |
| Arc Length (mm) | 9.5 |
| Average Rated Life - Horizontal (hr) | 10000 |
| Average Rated Life - (hr) | 10000 |
| Average Rated Life - Vertical (hr) | 15000 |
| Base | E26 Medium |
| Bulb | E17 |
| Color Rendering Index (CRI) | 75 |
| Color Temperature/CCT (K) | 2900 |
| Diameter (in) | 2.126 |
| Diameter (mm) | 54.00 |
| Family Brand Name | Metalarc Pro-Tech® |
| Fixture Requirement | O |
| Hot Restrike Time (min) | 5-7 |
| Lamp Finish | Coated |
| Light Center Length - LCL (in) | 3.39 |
| Light Center Length - LCL (mm) | 86 |
| 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) | 5.43 |
| Maximum Overall Length - MOL (mm) | 138 |
| Nominal Voltage (V) | 85.00 |
| Nominal Wattage (W) | 70.00 |

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|--------------------|-----------|
| Operating Position | Universal |
| 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.