



Product Number: 64769

Order Abbreviation: MP350/400/PS/BU-ONLY

General Description: Dual wattage 350/400W METALARC PRO-TECH PULSE START quartz metal halide lamp, reduced color shift, EX39 base, BT37 bulb, open fixture rated, clear, base up only

Product Information

| | |
|---------------------------------------|-----------------------------|
| Abbrev. With Packaging Info. | MP350400PSBUONLY 6/CS 1/SKU |
| ANSI Code | M131/O:M155/O |
| ANSI Code 2 | M131/O:M155/O |
| Approx. Lumens (initial - vertical) | 33000 |
| Approx. Lumens (initial - vertical) 2 | 40000 |
| Approx. Lumens (mean - vertical) | 24500 |
| Approx. Lumens (mean - vertical) 2 | 29500 |
| Arc Length (in) | 1.50 |
| Arc Length (mm) | 38 |
| Average Rated Life - Vertical (hr) | 20000 |
| Average Rated Life - Vertical 2 (hr) | 20000 |
| Base | EX39 Exclusionary Mogul |
| Bulb | BT37 |
| Color Rendering Index (CRI) | 65 |
| Color Temperature/CCT (K) | 3700 |
| Color Temperature/CCT 2 (K) | 3500 |
| Diameter (in) | 4.606 |
| Diameter (mm) | 117.00 |
| Family Brand Name | Metalarc® Pulse Start |
| Fixture Requirement | O |
| Hot Restrike Time (min) | 5-7 |
| Lamp Finish | Clear |
| Light Center Length - LCL (in) | 7 |
| Light Center Length - LCL (mm) | 178 |
| 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) | 11.5 |
| Maximum Overall Length - MOL (mm) | 292 |
| Nominal Voltage (V) | 135.00 |
| Nominal Wattage (W) | 350.00 |
| 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.*
- Lamps may be operated on ANSI M135 (400W) Compliant ballasts.



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