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Product Number: 64492

Order Abbreviation: M400/C/U

General Description: 400W METALARC quartz metal halide lamp, E39 base, BT37 bulb, enclosed fixture rated, universal burn, coated, 3700K

Product Information

| | |
|---------------------------------------|-------------------|
| Abbrev. With Packaging Info. | M400CU 6/CS 1/SKU |
| ANSI Code | M59/S |
| Approx. Lumens (initial - horizontal) | 32000 |
| Approx. Lumens (initial - vertical) | 36000 |
| Approx. Lumens (mean - horizontal) | 20500 |
| Approx. Lumens (mean - vertical) | 22500 |
| Average Rated Life - Horizontal (hr) | 15000 |
| Average Rated Life - (hr) | 15000 |
| Average Rated Life - Vertical (hr) | 20000 |
| Base | E39 Mogul |
| Bulb | BT37 |
| Color Rendering Index (CRI) | 70 |
| Color Temperature/CCT (K) | 3700 |
| Diameter (in) | 4.6 |
| Diameter (mm) | 117 |
| Family Brand Name | Metalarc® |
| Fixture Requirement | S |
| Hot Restrike Time (min) | 7-12 |
| Lamp Finish | Coated |
| Light Center Length - LCL (in) | 7 |
| Light Center Length - LCL (mm) | 178 |
| Maximum Base Temperature - Fahrenheit | 482 |
| Maximum Base Temperature - Celsius | 250 |
| 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) | 400.00 |
| Operating Position | Universal |

Warm-up Time (min)

2-4

Additional Product Information**Product Documents, Graphs, and Images****Compatible Ballast****Packaging Information****Footnotes**

- 20,000 average rated life based on 10 hrs/start. 30,000 average rated life based on 120 hrs/start.
- S = When operated within 15 degrees of vertical, this lamp may be operated in an open luminaire provided the installation is not near people or flammable or combustible material, otherwise it must be operated in a suitably enclosed luminaire. See lamp warning.

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