



**Product Number:** 64405

**Order Abbreviation:** MP250/C/BU-ONLY

**General Description:** 250W METALARC PRO-TECH quartz metal halide lamp, EX39 base, BT28 bulb, open fixture rated, base up only, coated, 3800K

#### Product Information

|                                       |                           |
|---------------------------------------|---------------------------|
| Abbrev. With Packaging Info.          | MP250CBUONLY 6/CS 1/SKU   |
| ANSI Code                             | M58/O                     |
| ANSI Code 2                           | M58/O                     |
| Approx. Lumens (initial - vertical)   | 20000                     |
| Approx. Lumens (mean - vertical)      | 14350                     |
| Average Rated Life - Vertical (hr)    | 10000                     |
| Base                                  | EX39 Exclusionary Mogul   |
| Bulb                                  | BT28                      |
| Color Rendering Index (CRI)           | 70                        |
| Color Temperature/CCT (K)             | 3800                      |
| Diameter (in)                         | 3.504                     |
| Diameter (mm)                         | 89.00                     |
| Family Brand Name                     | Metalarc Pro-Tech®        |
| Fixture Requirement                   | O                         |
| Hot Restrike Time (min)               | 7-12                      |
| Lamp Finish                           | Coated                    |
| 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

- 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.