



**Product Number:** 64770

**Order Abbreviation:** MP350/400/C/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, coated, base up only

#### Product Information

Abbrev. With Packaging Info.	MP350400CPSBUONLY 6/CS 1/SKU
ANSI Code 2	M135/O & M135/S *
Approx. Lumens (initial - vertical)	32000
Approx. Lumens (initial - vertical) 2	39000
Approx. Lumens (mean - vertical)	23000
Approx. Lumens (mean - vertical) 2	28000
Average Rated Life - Vertical (hr)	20000
Average Rated Life - Vertical 2 (hr)	20000
Base	EX39 Exclusionary Mogul
Bulb	BT37
Color Rendering Index (CRI)	70
Color Temperature/CCT (K)	3500
Color Temperature/CCT 2 (K)	3300
Diameter (in)	4.600
Diameter (mm)	117.00
Family Brand Name	Metalarc® Pulse Start
Fixture Requirement	O
Hot Restrike Time (min)	5-7
Lamp Finish	Coated
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.