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Product Number: 64417
Order Abbreviation: MP100/U/MED
General Description: 100W open fixture rated metal halide lamp, clear, universal burn

Product Information

Abbrev. With Packaging Info.	MP100UMED 20/CS 1/SKU
ANSI Code	M90/O
Approx. Lumens (initial - horizontal)	8500
Approx. Lumens (initial - vertical)	8500
Approx. Lumens (mean - horizontal)	5525
Approx. Lumens (mean - vertical)	5525
Arc Length (in)	0.55
Arc Length (mm)	14
Average Rated Life - Horizontal (hr)	10000
Average Rated Life - Vertical (hr)	15000
Base	E26 Medium
Bulb	E17
Color Rendering Index (CRI)	75
Color Temperature/CCT (K)	3000
Diameter (in)	2.125
Diameter (mm)	54
Family Brand Name	Metalarc Pro-Tech®
Fixture Requirement	0
Hot Restrike Time (min)	5-7
Lamp Finish	Clear
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)	100.00
Nominal Wattage (W)	100.00
Operating Position	Universal

Warm-up Time (min)	2-4
Average Rated Life - (hr)	10000

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

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