



Product Number: 64391

Order Abbreviation: MP320/350/PS/BU-ONLY/BT28

General Description: Dual wattage 320/350W high output, position oriented, reduced color shift, open fixture rated pulse start metal halide lamp, clear, base up burn within 15deg

Product Information

Product Information	
Abbrev. With Packaging Info.	MP320350PSBUONLYBT28 6/CS 1/SKU
ANSI Code	M154/O:M132/O:M131
ANSI Code 2	M131/O
Approx. Lumens (initial - vertical)	28600
Approx. Lumens (initial - vertical) 2	33500
Approx. Lumens (mean - vertical)	21000
Approx. Lumens (mean - vertical) 2	24000
Arc Length (in)	1.38
Arc Length (mm)	35
Average Rated Life - Vertical (hr)	20000
Base	EX39 Exclusionary Mogul
Bulb	BT28
Color Rendering Index (CRI)	65
Color Temperature/CCT (K)	3800
Color Temperature/CCT 2 (K)	3600
Diameter (in)	3.504
Diameter (mm)	89.00
Family Brand Name	Metalarc® Pulse Start
Fixture Requirement	O
Hot Restrike Time (min)	5-7
Lamp Finish	Clear
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)	135.00
Nominal Wattage (W)	320.00
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 M132 (320W) Compliant ballasts.