



Product Number: 64171

Order Abbreviation: MS175/PS/BU-ONLY/MED

General Description: 175W pulse start metal halide lamp rated for enclosed fixtures, clear, base up operation

Product Information

Abbrev. With Packaging Info.	MS175PSBUONLYMED 12/CS 1/SKU
ANSI Code	M152/E
ANSI Code 2	M152/E
Approx. Lumens (initial - vertical)	17500
Approx. Lumens (mean - vertical)	12800
Arc Length (in)	.811
Arc Length (mm)	20.6
Average Rated Life - Vertical (hr)	15000
Avg Rated Life (hrs)	15000
Base	E26 Medium
Bulb	ED17
Color Rendering Index (CRI)	65
Color Temperature/CCT (K)	4000
Diameter (in)	2.126
Diameter (mm)	54.00
Family Brand Name	Metalarc® Pulse Start
Fixture Requirement	E
Hot Restrike Time (min)	2-4
Lamp Finish	Clear
Light Center Length - LCL (in)	3.42
Light Center Length - LCL (mm)	86.87
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)	132.00
Nominal Wattage (W)	175.00
Operating Position	BASE UP WITHIN 15DEG ONLY
Warm-up Time (min)	1-2

Footnotes

- Use with 4000V pulse rated sockets only.
- E = Lamps classified as E-type are to be used ONLY in suitably enclosed 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 M137 Compliant ballasts.