



**Product Number:** 64815

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

**General Description:** 175W METALARC PULSE START quartz metal halide lamp, reduced color shift, E39 base, ED28 bulb, enclosed fixture rated, base up only, clear, 4000K

### Product Information

Abbrev. With Packaging Info.	MS175PSBUONLY 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)	0.811
Arc Length (mm)	20.6
Average Rated Life - Vertical (hr)	15000
Base	E39 Mogul
Bulb	ED28
Color Rendering Index (CRI)	65
Color Temperature/CCT (K)	4000
Diameter (in)	3.504
Diameter (mm)	89.00
Family Brand Name	Metalarc® Pulse Start
Fixture Requirement	E
Hot Restrike Time (min)	2-4
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 Wattage (W)	175.00
Operating Position	Base up within 15deg only
Warm-up Time (min)	2-4

### 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.