



**Product Number:** 64351

**Order Abbreviation:** M1000/PS/U/BT37

**General Description:** 1000W METALARC PULSE START compact quartz metal halide lamp, reduced outer jacket, reduced color shift, E39 base, BT37 bulb, enclosed fixture rated, universal burn, clear, 3800K

#### Product Information

Abbrev. With Packaging Info.	M1000PSUBT37 263V 6/CS 1/SKU
ANSI Code	M141/E
ANSI Code 2	M141/E
Approx. Lumens (initial - horizontal)	110000
Approx. Lumens (initial - vertical)	110000
Approx. Lumens (mean - horizontal)	86300
Approx. Lumens (mean - vertical)	96000
Arc Length (in)	3.7
Arc Length (mm)	94
Average Rated Life - Horizontal (hr)	9000
Average Rated Life - (hr)	9000
Average Rated Life - Vertical (hr)	15000
Base	E39 Mogul
Bulb	BT37
Color Rendering Index (CRI)	65
Color Temperature/CCT (K)	4000
Diameter (in)	4.606
Diameter (mm)	117.00
Family Brand Name	Metalarc® Pulse Start
Fixture Requirement	E
Hot Restrike Time (min)	6-9
Lamp Finish	Clear
Light Center Length - LCL (in)	7
Light Center Length - LCL (mm)	178
Maximum Base Temperature - Fahrenheit	482
Maximum Base Temperature - Celsius	250
Maximum Bulb Temperature - Fahrenheit	806
Maximum Bulb Temperature - Celsius	430

Maximum Overall Length - MOL (in)	11.5
Maximum Overall Length - MOL (mm)	292
Nominal Voltage (V)	263.00
Nominal Wattage (W)	1000.00
Operating Position	Universal
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.