

**Product** 64436**Number:****Order** MS1000/BD-ONLY**Abbreviation:****General** 1000W SUPER METALARC quartz metal halide lamp, high output, position
Description: dedicated, E39 base, BT56 bulb, S rated, base down only, clear, 4000K**Product Information**

Abbrev. With Packaging Info.	MS1000BDONLY 6/CS 1/SKU
ANSI Code	M47/S
ANSI Code 2	M47/S
Approx. Lumens (initial - horizontal)	110000
Approx. Lumens (initial - vertical)	115000
Approx. Lumens (mean - vertical)	92000
Arc Length (in)	3.54
Arc Length (mm)	90
Average Rated Life - Vertical (hr)	18000
Base	E39 Mogul
Bulb	BT56
Color Rendering Index (CRI)	65
Color Temperature/CCT (K)	4000
Diameter (in)	7.008
Diameter (mm)	178.00
Family Brand Name	Super Metalarc®
Fixture Requirement	S
Hot Restrike Time (min)	7-12
Lamp Finish	Clear
Light Center Length - LCL (in)	9.5
Light Center Length - LCL (mm)	241
Maximum Base Temperature - Fahrenheit	482
Maximum Base Temperature - Celsius	250
Maximum Bulb Temperature - Fahrenheit	752
Maximum Bulb Temperature - Celsius	400
Maximum Overall Length - MOL (in)	15.375
Maximum Overall Length - MOL (mm)	391
Nominal Voltage (V)	263.00
Nominal Wattage (W)	1000.00
Operating Position	Base down within 15deg only
Warm-up Time (min)	2-4

Footnotes

- S = When operated within 15 degrees of vertical, this lamp may be operated in an open luminaire provided the installation is not near people or flammable or combustible material, otherwise it must be operated in a suitably enclosed luminaire. See lamp warning.

