



Product Number: 64655

Order Abbreviation: MS360/SS/BU-HOR

General Description: 360W high output, position oriented, energy saving metal halide lamp, clear, base up through horizontal burn

Product Information

Abbrev. With Packaging Info.	MS360SSBUHOR 6/CS 1/SKU
ANSI Code	M59/S:M165/S
Approx. Lumens (initial - horizontal)	30000
Approx. Lumens (initial - vertical)	36000
Approx. Lumens (mean - horizontal)	19000
Approx. Lumens (mean - vertical)	21000
Arc Length (in)	1.5
Arc Length (mm)	38
Average Rated Life - Horizontal (hr)	15000
Average Rated Life - (hr)	15000
Average Rated Life - Vertical (hr)	20000
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® Super Saver
Fixture Requirement	S
Hot Restrike Time (min)	7-12
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	752
Maximum Bulb Temperature - Celsius	400
Maximum Overall Length - MOL (in)	11.5
Maximum Overall Length - MOL (mm)	292
Nominal Voltage (V)	120.00
Nominal Wattage (W)	360.00

Operating Position

Base up through horizontal

Warm-up Time (min)

2-4

Footnotes

- Operates at 360 watts on 400w M59 ballast or a M165 ballast.
- 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.