



Product Number: 64452

Order Abbreviation: MS400/C/BU-ONLY

General Description: 400W SUPER METALARC quartz metal halide lamp, high output, position dedicated, E39 base, BT37 bulb, S rated, base up only, coated, 3600K

Product Information

Abbrev. With Packaging Info.	MS400CBUONLY 6/CS 1/SKU
Approx. Lumens (initial - vertical)	42000
Approx. Lumens (mean - vertical)	24700
Average Rated Life - Vertical (hr)	20000
Base	E39 Mogul
Bulb	BT37
Color Rendering Index (CRI)	70
Color Temperature/CCT (K)	3600
Diameter (in)	4.606
Diameter (mm)	117.00
Family Brand Name	Super Metalarc®
Fixture Requirement	S
Hot Restrike Time (min)	7-12
Lamp Finish	Coated
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)	135.00
Nominal Wattage (W)	400.00
Operating Position	Base up within 15deg only
Warm-up Time (min)	2-4

Footnotes

- 20,000 average rated life based on 10 hrs/start. 30,000 average rated life based on 120 hrs/start.
- 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.