



Product Number: 64575

Order Abbreviation: M400/ED18

General Description: 400W METALARC compact quartz metal halide lamp, reduced outer jacket, E39 base, ET18 bulb, enclosed fixture rated, universal burn, clear, 4000K

Product Information

Abbrev. With Packaging Info.	M400ED18 10/CS 1/SKU
ANSI Code	M59/E
ANSI Code 2	M59/E
Approx. Lumens (initial - horizontal)	36000
Approx. Lumens (initial - vertical)	36000
Approx. Lumens (mean - horizontal)	21500
Approx. Lumens (mean - vertical)	23400
Arc Length (in)	1.77
Arc Length (mm)	45
Average Rated Life - Horizontal (hr)	15000
Average Rated Life - (hr)	15000
Average Rated Life - Vertical (hr)	20000
Base	E39 Mogul
Bulb	ED18
Color Rendering Index (CRI)	65
Color Temperature/CCT (K)	4000
Diameter (in)	2.244
Diameter (mm)	57.00
Family Brand Name	Compact Metalarc®
Fixture Requirement	E
Hot Restrike Time (min)	7-12
Lamp Finish	Clear
Light Center Length - LCL (in)	9.75
Light Center Length - LCL (mm)	156
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)	9 3/4
Maximum Overall Length - MOL (mm)	248
Nominal Voltage (V)	135.00
Nominal Wattage (W)	400.00
Operating Position	Universal
Warm-up Time (min)	2-4

Footnotes

- E = Lamps classified as E-type are to be used ONLY in suitably enclosed luminaries. See lamp warning.