



Product Number: 64818

Order Abbreviation: M100/U/MED

General Description: Enclosed rated medium based 100W Universal metal halide lamp

Product Information

Abbrev. With Packaging Info.	M100UMED 20/CS 1/SKU
ANSI Code	M90/E
ANSI Code 2	M90/E
Approx. Lumens (initial - horizontal)	8500
Approx. Lumens (initial - vertical)	8500
Approx. Lumens (mean - horizontal)	4675
Approx. Lumens (mean - vertical)	4675
Arc Length (in)	0.55
Arc Length (mm)	14
Average Rated Life - Horizontal (hr)	12000
Average Rated Life - (hr)	12000
Average Rated Life - Vertical (hr)	12000
Avg Rated Life (hrs)	12000
Base	E26 Medium
Bulb	ED17
Color Rendering Index (CRI)	65
Color Temperature/CCT (K)	4000
Diameter (in)	2.126
Diameter (mm)	54.00
Family Brand Name	Metalarc®
Fixture Requirement	E
Hot Restrike Time (min)	5-7
Lamp Finish	Clear
Light Center Length - LCL (in)	3.39
Light Center Length - LCL (mm)	86
Maximum Base Temperature - Fahrenheit	410

Maximum Base Temperature - Celsius	210
Maximum Bulb Temperature - Fahrenheit	752
Maximum Bulb Temperature - Celsius	400
Maximum Overall Length - MOL (in)	5.43
Maximum Overall Length - MOL (mm)	138
Nominal Voltage (V)	100.00
Nominal Wattage (W)	100.00
Warm-up Time (min)	2-4