



**Product Number:** 64474

**Order Abbreviation:** M250/U/ED18

**General Description:** 250W METALARC compact quartz metal halide lamp, reduced outer jacket, E39 base, ED18 bulb, enclosed fixture rated, universal burn, clear, 4000K

### Product Information

Abbrev. With Packaging Info.	M250UED18 10/CS 1/SKU
ANSI Code	M58/E
ANSI Code 2	M58/E
Approx. Lumens (initial - horizontal)	20000
Approx. Lumens (initial - vertical)	22000
Approx. Lumens (mean - horizontal)	13500
Approx. Lumens (mean - vertical)	17500
Arc Length (in)	1.38
Arc Length (mm)	35
Average Rated Life - Horizontal (hr)	8000
Average Rated Life - (hr)	8000
Average Rated Life - Vertical (hr)	10000
Base	E39 Mogul
Bulb	ET18
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)	5.75
Light Center Length - LCL (mm)	147
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)	9.75
Maximum Overall Length - MOL (mm)	248
Nominal Voltage (V)	133.00
Nominal Wattage (W)	250.00
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.