

**Product** 64458**Number:****Order** M250/C/U**Abbreviation:****General** 250W METALARC quartz metal halide lamp, E39 base, BT28**Description:** bulb, enclosed fixture rated, universal burn, coated, 3800K**Product Information**

Abbrev. With Packaging Info.	M250CU 6/CS 1/SKU
Approx. Lumens (initial - horizontal)	19500
Approx. Lumens (initial - vertical)	21500
Approx. Lumens (mean - horizontal)	14000
Approx. Lumens (mean - vertical)	17000
Average Rated Life - Horizontal (hr)	10000
Average Rated Life - (hr)	10000
Average Rated Life - Vertical (hr)	10000
Base	E39 Mogul
Bulb	BT28
Color Rendering Index (CRI)	70
Color Temperature/CCT (K)	3800
Diameter (in)	3.504
Diameter (mm)	89.00
Family Brand Name	Metalarc®
Fixture Requirement	E
Hot Restrike Time (min)	7-12
Lamp Finish	Coated
Light Center Length - LCL (in)	5
Light Center Length - LCL (mm)	127
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)	8.31
Maximum Overall Length - MOL (mm)	211
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.