



Product Number: 64337

Order Abbreviation: MC150T7.5/U/G12/940

General Description: 150W, 4000K, high CRI, reduced color shift, high performance, T7.5/G12 metal halide lamp, clear, universal burn

Product Information

Abbrev. With Packaging Info.	MC150T75UG12940 12/CS 1/SKU
ANSI Code	M102/E:M142/E
Approx. Lumens (initial - horizontal)	14500
Approx. Lumens (initial - vertical)	14500
Approx. Lumens (mean - horizontal)	11600
Approx. Lumens (mean - vertical)	11600
Arc Length (in)	0.36
Arc Length (mm)	9.20
Average Rated Life - Horizontal (hr)	15000
Average Rated Life - (hr)	15000
Base	G12
Bulb	T7.5
Color Rendering Index (CRI)	95
Color Temperature/CCT (K)	4200
Diameter (in)	0.945
Diameter (mm)	24.00
Family Brand Name	Metalarc® Ceramic
Fixture Requirement	E
Hot Restrike Time (min)	2-15
Lamp Finish	Clear
Light Center Length - LCL (in)	2.2
Light Center Length - LCL (mm)	56
Maximum Base Temperature - Fahrenheit	536
Maximum Base Temperature - Celsius	280
Maximum Bulb Temperature - Fahrenheit	1112
Maximum Bulb Temperature - Celsius	600
Maximum Overall Length - MOL (in)	4.125
Maximum Overall Length - MOL (mm)	105

Nominal Wattage (W)	150.00
Operating Position	Universal
Warm-up Time (min)	2-4



Footnotes

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| <ul style="list-style-type: none">• Consult your OSRAM SYLVANIA Lighting Representative for compatible electronic operating systems.• Use with 4000V pulse rated sockets only.• E = Lamps classified as E-type are to be used ONLY in suitably enclosed luminaries. See lamp warning.• The circuit must include overcurrent protection (I.e. Thermally switched ballast).• UV-Stop quartz• Lamps may be operated on a M142 Compliant ballast. |
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