



Product Number: 64325

Order Abbreviation: MC39T6/U/G12/940

General Description: 39W, 4000K, high CRI, reduced color shift, high performance, T6/G12 metal halide lamp, clear, universal burn

Product Information

Product Information	
Abbrev. With Packaging Info.	MC39T6UG1294012/CS 1/SKU
ANSI Code	M130/E
Approx. Lumens (initial - horizontal)	3300
Approx. Lumens (initial - vertical)	3300
Approx. Lumens (mean - horizontal)	2640
Approx. Lumens (mean - vertical)	2640
Arc Length (in)	0.19
Arc Length (mm)	4.8
Average Rated Life - Horizontal (hr)	15000
Average Rated Life - (hr)	15000
Base	G12
Bulb	T6
Color Rendering Index (CRI)	90
Color Temperature/CCT (K)	4200
Diameter (in)	0.748
Diameter (mm)	19.00
Family Brand Name	Metalarc® Powerball
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	282
Maximum Bulb Temperature - Fahrenheit	842
Maximum Bulb Temperature - Celsius	450
Maximum Overall Length - MOL (in)	3.94
Maximum Overall Length - MOL (mm)	100

Nominal Voltage (V)	85.00
Nominal Wattage (W)	37.00
Operating Position	Universal
Warm-up Time (min)	2-4



Footnotes

- 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).
- Lamp requires a nominal Open Circuit Voltage of 230V or higher. Without an ignitor in the circuit minimum OCV is 209Vrms.
- UV-Stop quartz