



Product Number: 64970

Order Abbreviation: MC39T6/U/G12/830

General Description: METALARC POWERBALL 39W ceramic metal halide tubular T6, clear, universal operation, G12 base, 3000K CCT, 82 CRI, pulse start, enclosed rated, 15,000 hour rated life

Product Information

Abbrev. With Packaging Info.	MC39T6UG12830 12/CS 1/SKU
ANSI Code	C130/E
ANSI Code 2	C130/E
Approx. Lumens (initial - horizontal)	3700
Approx. Lumens (initial - vertical)	3400
Approx. Lumens (mean - horizontal)	2720
Approx. Lumens (mean - vertical)	2720
Arc Length (in)	0.19
Arc Length (mm)	4.8
Base	G12
Bulb	T6
Color Rendering Index (CRI)	85
Color Temperature/CCT (K)	2940
Diameter (in)	0.748
Diameter (mm)	19.00
Family Brand Name	POWERBALL® CERAMIC METALARC® TUBULAR SINGLE-ENDED
Fixture Requirement	E
Hot Restrike Time (min)	2-15
Light Center Length - LCL (in)	2.2
Light Center Length - LCL (mm)	56
Maximum Base Temperature - Fahrenheit	536
Maximum Bulb Temperature - Fahrenheit	842
Maximum Overall Length - MOL (in)	3.94
Maximum Overall Length - MOL (mm)	100
Nominal Voltage (V)	93.00
Nominal Wattage (W)	35.00
Operating Position	Universal
Warm-up Time (min)	2-4 min



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
- Approved electronic ballast is required, view approved ballast list in Product documents, graphs and images.