

**Product** 64970**Number:****Order** MC39T6/U/G12/830**Abbreviation:**

General METALARC POWERBALL 39W ceramic metal halide tubular T6,
Description: 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
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.