

**Product** 64160**Number:****Order** MC100T6/U/G12/830**Abbreviation:****General** METALARC POWERBALL ceramic metal halide 100W lamp, tubular**Description:** T6, clear, universal operation, G12 base, 3000K, 85 CRI, pulse start, enclosed fixture rated. Long life 15000 hours. Patented spherical arc tube technology. Operates optimally on QUICKTRONIC MH electronic ballasts with coverage by the QUICK 60+ System Warranty.**Product Information**

Abbrev. With Packaging Info.	MC100T6UG12830 12/CS 1/SKU
ANSI Code	C140/E
Approx. Lumens (initial - horizontal)	9500
Approx. Lumens (initial - vertical)	9500
Approx. Lumens (mean - horizontal)	7600
Approx. Lumens (mean - vertical)	7600
Average Rated Life - Horizontal (hr)	15000
Average Rated Life - (hr)	15000
Average Rated Life - Vertical (hr)	15000
Base	G12
Bulb	T6
Color Rendering Index (CRI)	85
Color Temperature/CCT (K)	3000
Diameter (in)	0.748
Diameter (mm)	19.00
Family Brand Name	POWERBALL
Lamp Finish	Clear
Light Center Length - LCL (in)	2.2
Light Center Length - LCL (mm)	56
Maximum Overall Length - MOL (in)	4.134
Maximum Overall Length - MOL (mm)	105
Nominal Wattage (W)	100.00

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).
- UV-Stop quartz

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