



**Product Number:** 64968

**Order Abbreviation:** MC150T6/U/G12/930

**General Description:** METALARC POWERBALL 150W ceramic metal halide tubular T7.5, clear, universal operation, G12 base, 3000K CCT, 89 CRI, pulse start, enclosed rated, 15,000 hour rated life

#### Product Information

Abbrev. With Packaging Info.	MC150T6UG12930 12/CS 1/SKU
ANSI Code 2	C142/E
Approx. Lumens (initial - horizontal)	17500
Approx. Lumens (initial - vertical)	17500
Approx. Lumens (mean - horizontal)	16800
Approx. Lumens (mean - vertical)	16800
Arc Length (in)	0.41
Arc Length (mm)	10.5
Average Rated Life - Horizontal (hr)	20000
Average Rated Life - (hr)	20000
Base	G12
Bulb	T6
Color Rendering Index (CRI)	91
Color Temperature/CCT (K)	3000
Diameter (in)	0.945
Diameter (mm)	24.00
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	662F
Maximum Base Temperature - Celsius	350C
Maximum Bulb Temperature - Fahrenheit	1022F
Maximum Bulb Temperature - Celsius	550C
Maximum Overall Length - MOL (in)	4.125
Maximum Overall Length - MOL (mm)	105
Nominal Voltage (V)	95.00
Nominal Wattage (W)	150.00
Operating Position	Universal
Warm-up Time (min)	2-4



#### **Footnotes**

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