

Product Number: 64794

Order Abbreviation: MC150T7.5/DE/830

General Description: 150W POWERBALL Double ended ceramic metal halide lamp, pulse start, high CRI, reduced color shift, R7S base, T7, enclosed fixture rated, universal operation, clear, 3000K.

Product Information	
Abbrev. With Packaging Info.	MC150T75DE830 12/CS 1/SKU
ANSI Code	M102/E:M142/E:M81E
Approx. Lumens (initial - horizontal)	14800
Approx. Lumens (mean - horizontal)	11840
Approx. Lumens (mean - horizontal) 2	11840
Arc Length (in)	0.36
Arc Length (mm)	9.2
Average Rated Life - Horizontal (hr)	15000
Average Rated Life - (hr)	15000
Avg Rated Life (hrs)	12000
Base	R7S RSC
Bulb	T7.5
Color Rendering Index (CRI)	91
Color Temperature/CCT (K)	3000
Diameter (in)	0.906
Diameter (mm)	23.00
Family Brand Name	POWERBALL® CERAMIC METALARC® TUBULAR DOUBLE-ENDED
Fixture Requirement	E
Hot Restrike Time (min)	2-15
Lamp Finish	Clear
Light Center Length - LCL (in)	2.6
Light Center Length - LCL (mm)	66
Maximum Base Temperature - Fahrenheit	536
Maximum Base Temperature - Celsius	280
Maximum Bulb Temperature - Fahrenheit	650
Maximum Bulb Temperature - Celsius	1202
Maximum Overall Length - MOL (in)	5.2
Maximum Overall Length - MOL (mm)	132
Nominal Voltage (V)	95.00
Nominal Wattage (W)	150.00
Operating Position	HORIZONTAL +/- 45 DEGREES
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.
- UV-Stop quartz
- Lamps may be operated on ANSI M142 or M81 Compliant ballasts.