6/23/2014 Product Details



**Product** 64841

Number:

Order MCP150/PAR38/U/830/SP/ECO PB

Abbreviation:

**General** 150W, high CRI, ceramic arc tube, reduced color **Description:** shift, high performance, ECO, open fixture rated

Par38 Metal Halide Lamp, spot

## **Product Information**

Abbrev. With Packaging Info.	MCP150PAR38U830SPECO PB 6/CS 1/SKU
Approx. Lumens (initial - horizontal)	9100
Approx. Lumens (initial - vertical)	9100
Average Rated Life - Horizontal (hr)	15000
Average Rated Life - (hr)	15000
Average Rated Life - Vertical (hr)	12000
Avg Rated Life (hrs)	15000
Base	E26 Medium
Beam Angle (deg)	15
Beam Type	SP
Bulb	PAR38
Centerbeam Candlepower (cp)	50000
Color Rendering Index (CRI)	88
Color Temperature/CCT (K)	3000
Diameter (in)	4.764
Diameter (mm)	121.00
Family Brand Name	Metalarc® Powerball
Fixture Requirement	O
Hot Restrike Time (min)	4-6
Lamp Finish	Coated
Maximum Base Temperature - Fahrenheit	374
Maximum Base Temperature - Celsius	190
Maximum Bulb Temperature - Fahrenheit	662
Maximum Bulb Temperature - Celsius	350
Maximum Overall Length - MOL (in)	5.32
Maximum Overall Length - MOL (mm)	135

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Nominal Voltage (V) 95.00

Nominal Wattage (W) 150.00

Operating Position Universal

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.
- Passes Federal TCLP test based on NEMA LL Series Standards. TCLP data available upon request. Disposal regulations may vary depending on location. Please check your local and state/provincial regulations.
- O = Lamps classified as O-type, comply with ANSI standard C78.389 for containment testing and may be used in open luminaries. See lamp warning
- Approved electronic ballast is required, view approved ballast list in Product documents, graphs and images.
- Lamps with a E26 medium skirt base are not compatible with exclusionary medium sockets.