6/18/2014 Product Details



**Product** 64842

Number:

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

Abbreviation:

**General** 150W, high CRI, ceramic arc tube, reduced color **Description:** shift, high performance, open fixture rated Par38

Metal Halide Lamp, clear, flood.

## **Product Information**

411 W/1 D 1 : 1 C	MCD150D A D2011020ELECO DD C/CC 1/CVII
Abbrev. With Packaging Info.	MCP150PAR38U830FLECO 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
Avg Rated Life (hrs)	15000
Base	E26 M edium
Beam Angle (deg)	25
Beam Type	FL
Bulb	PAR38
Centerbeam Candlepower (cp)	28000
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
Nominal Voltage (V)	95.00

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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.
- Lamps may be operated on a M 142 Compliant ballast.
- 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.