



**Product Number:** 64861

**Order Abbreviation:** MCP20PAR20/U/830/SP10/ECO PB

**General Description:** 20W high CRI, powerball arc tube, reduced color shift, high performance, open fixture rated PAR20 Metal Halide Lamp, spot 10

#### Product Information

Abbrev. With Packaging Info.	MCP20PAR20U830SP10ECOPB 12/CS 1/SKU
Approx. Lumens (initial - horizontal)	900
Approx. Lumens (initial - vertical)	900
Average Rated Life - Horizontal (hr)	12000
Average Rated Life - (hr)	12000
Average Rated Life - Vertical (hr)	12000
Base	E26 Medium
Beam Angle (deg)	10
Beam Type	SP
Bulb	PAR20
Centerbeam Candlepower (cp)	10500
Color Rendering Index (CRI)	82
Color Temperature/CCT (K)	3000
Diameter (in)	39.366
Diameter (mm)	999.90
Family Brand Name	Metalarc® Powerball
Hot Restrike Time (min)	4-6
Lamp Finish	Clear
Maximum Base Temperature - Fahrenheit	300
Maximum Base Temperature - Celsius	572
Maximum Bulb Temperature - Fahrenheit	410
Maximum Bulb Temperature - Celsius	210
Maximum Overall Length - MOL (in)	3.35
Maximum Overall Length - MOL (mm)	92.7
Nominal Wattage (W)	20.00
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.
- 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.
- The circuit must include overcurrent protection (I.e. Thermally switched ballast).
- UV-Stop quartz