



Product Number: 64224

Order Abbreviation: MCP70PAR30LN/U/940/FL/ECO

General Description: Ceramic MH, 70W PAR30 long neck, flood, 4000K

Product Information

Abbrev. With Packaging Info.	MCP70PAR30LNU940FLECO 6/CS 1/SKU
ANSI Code	C139/O
ANSI Code 2	C139/O
Approx. Lumens (initial - horizontal)	4000
Approx. Lumens (initial - vertical)	4000
Average Rated Life - Horizontal (hr)	12000
Average Rated Life - (hr)	12000
Average Rated Life - Vertical (hr)	12000
Avg Rated Life (hrs)	12000
Base	E26 Medium
Beam Angle (deg)	30
Bulb	PAR30LN
Centerbeam Candlepower (cp)	13000
Color Rendering Index (CRI)	90
Color Temperature/CCT (K)	4100
Diameter (in)	3.752
Diameter (mm)	95.30
Family Brand Name	POWERBALL
Fixture Requirement	O
Hot Restrike Time (min)	4-6
Lamp Finish	Clear
Maximum Base Temperature - Fahrenheit	410
Maximum Base Temperature - Celsius	210
Maximum Bulb Temperature - Fahrenheit	572
Maximum Bulb Temperature - Celsius	300
Maximum Overall Length - MOL (in)	4.76
Maximum Overall Length - MOL (mm)	121
Nominal Wattage (W)	70.00

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.
- 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.
- Lamp requires a nominal Open Circuit Voltage of 230V or higher. Without an ignitor in the circuit minimum OCV is 209Vrms.
- Lamps may be operated on ANSI M98 Compliant Ballast.