

Lighting

Commercial Products & Solutions

→ HOME ₩ PRODUCTS ▶ EDUCATION / RESOURCES ▶ LIGHTING APPLICATIONS SITE SEARCH

Where to Buy | FAQs | Contact Us | EliteNet

Products > 22152

22152 - CMH70PAR30L830SP

GE ConstantColor® PulseArc® CMH® Ceramic Metal Halide PAR30L



Lamp type	High Intensity Discharge - Ceramic Metal Halide	
Bulb	PAR30L	
Base	Medium Screw (E26)	
Wattage	70	
Rated Life	13000 hrs	
Bulb Material	Hard glass	
Lamp Enclosure Type (LET)	Open or enclosed fixtures	
LEED-EB MR Credit	131 picograms Hg per mean lumen hour	
Additional Info	UV control	







View Larger

PHOTOMETRIC CHARACTERISTICS

Initial Lumens	4700
Nominal Initial Lumens per Watt	67
Beam Spread	15 °
Center Beam Candlepower (CBCP)	43000
Color Temperature	3000 K
Color Rendering Index	82

ADDITIONAL	RESOURCES

<u>Catalogs</u>

Testimonials

Sell Sheets

GE ConstantColor® CMH® Lamps

IES/Photometric Download

MSDS (Material Safety Data Sheets)

Disposal Policies & Recycling Information

ELECTRICAL CHARACTERISTICS

Burn Position	Universal burning position
Open Circuit Voltage (peak lead ballast) (MIN)	280 V/332 V
Open Circuit Voltage (RMS lag ballast) (MIN)	198 V/235 V
Warm Up Time to 90% (MAX)	2 min/3 min
Hot Restart Time to 90% (MIN)	10 min
Hot Restart Time to 90% (MAX)	15 min

DIMENSIONS

Maximum Overall Length (MOL)	4 3/4
Nominal Length	4.600
Bulb Diameter (DIA)	3.813

PRODUCT INFORMATION

Product Code	22152
Description	CMH70PAR30L830SP
ANSI Code	M139/M98
Standard Package	Case
Standard Package GTIN	10043168221525
Standard Package Quantity	6
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	6
UPC	043168221528

COMPATIBLE GE BALLASTS

Product Code	Description	# of Bulbs	Power Factor	Ballast Factor
86578	11210506CTC000C	1	90.0	1.0
86839	GEM7048TLC3D-5	1	90.0	1.0
86847	GEM70MLTLC3D-5	1	90.0	1.0
87531	GEMH70-MSF-120	1	99.0	1.0
87546	GEMH70-SLJ-MV	1	99.0	1.0

A CAUTIONS & WARNINGS

R- WARNING: This lamp can cause serious skin burn and eye inflammation from shortwave ultraviolet radiation if outer envelope of the lamp is broken or punctured, and the arc tube continues to operate. Do not use where people will remain for more than a few minutes unless adequate shielding or other safety precautions are used. Certain types of lamps that will automatically extinguish when the outer envelope is broken or punctured are commercially available. Visit the FDA website for more information:

http://www.fda.gov/cdrh/radhealth/products/urburns.html

See list of cautions & warnings.

NOTES

Rated life based on 11 hours per start

Return To Top

Home | Products | EliteNet | Education/Resources | Lighting Applications | Where to Buy | FAQs | Contact Us | Site Map
Products for Your Home | Press Room | Corporate | Investor Information | Privacy Policy | Accessibility Statement | Terms of Use
Copyright General Electric Company 1997-2009