PHILIPS

MASTERColour CDM-R Elite

DCDMRE



Perfect sparkle, simple use

Compact, very high-efficiency, long-life Ceramic Metal Halide discharge reflector lamp producing crisp white sparkling light with high color rendering

Benefits

- High-efficiency lamp producing crisp white sparkling light that makes merchandise look irresistible
- Stable color and lumen output over life keeps your store attractive season after season
- Easy to install and replace, reducing installation and relamping costs

Applications

- Accent and display lighting retail
- General and decorative indoor lighting

Features

- Crisp white sparkling light
- Excellent color rendering, with extra red
- High efficacy combined with unparalleled lumen maintenance
- Fits in simple open luminaires
- UV-blocking front glass

- Use only with electronic control gear
- Control gear must include end-of-life protection (IEC61167, IEC 62035)
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Versions

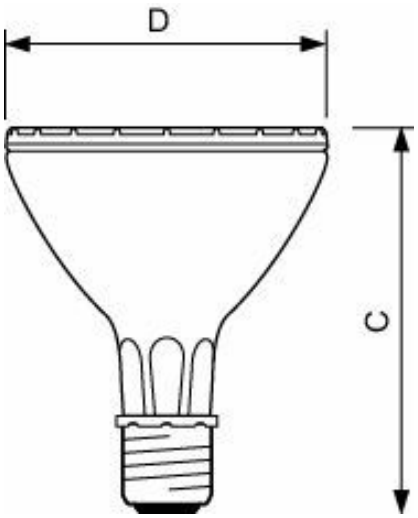


LPPR CDM-R-E 0004

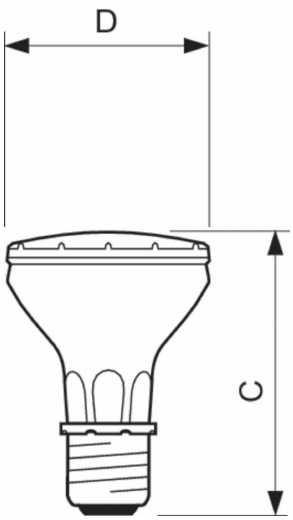


LPPR CDM-R-E 0005

Dimensional drawing



Product	D (max)	C (max)
MC CDM-R Elite 35W/930 E27 PAR30L 10D	97 mm	123 mm
MC CDM-R Elite 35W/930 E27 PAR30L 30D	97 mm	123 mm
MC CDM-R Elite 70W/930 E27 PAR30L 30D	97 mm	123 mm
MC CDM-R Elite 70W/930 E27 PAR30L 40D	97 mm	123 mm
MC CDM-R Elite 70W/942 E27 PAR30L 30D	97 mm	123 mm



Product	D (max)	C (max)
MC CDM-R Elite 35W/930 E27 PAR20 30D	65 mm	95 mm

General Information

Cap-Base	E27
Operating Position	UNIVERSAL [Any or Universal (U)]
Switching Cycle	1,350

Operating and Electrical

Warm-up time to 60% light	120 s

Controls and Dimming

Dimmable	No

Mechanical and Housing

Bulb Finish	Clear

Light Technical

Order Code	Full Product Name	Beam Angle (Nom)	Luminous Flux	Luminous Intensity (Nom)	Color Designation	Chromaticity Coordinate X (Nom)	Chromaticity Coordinate Y (Nom)	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Color rendering index (CRI)	LLMF At End Of Nominal Lifetime (Nom)
928053000630	MC CDM-R Elite 70W/942 E27 PAR30L 30D	30 degree(s)	4,500 lm	13,500 cd	Cool White (CW)	0.371	0.366	4200 K	71 lm/W	92	75 %
928109400630	MC CDM-R Elite 70W/930 E27 PAR30L 30D	30 degree(s)	4,500 lm	14,000 cd	Warm White (WW)	0.434	0.398	3000 K	70 lm/W	92	80 %
928109500630	MC CDM-R Elite 70W/930 E27 PAR30L 40D	40 degree(s)	4,400 lm	10,300 cd	Warm White (WW)	0.434	0.398	3000 K	70 lm/W	92	80 %
928050300630	MC CDM-R Elite 35W/930 E27 PAR20 30D	30 degree(s)	2,100 lm	6,500 cd	Warm White (WW)	0.434	0.398	3000 K	61 lm/W	91	80 %
928108100630	MC CDM-R Elite 35W/930 E27 PAR30L 10D	10 degree(s)	2,400 lm	49,000 cd	Warm White (WW)	0.434	0.398	3000 K	69 lm/W	91	80 %
928108200630	MC CDM-R Elite 35W/930 E27 PAR30L 30D	30 degree(s)	2,400 lm	8,000 cd	Warm White (WW)	0.434	0.398	3000 K	69 lm/W	91	80 %

Operating and Electrical

Order Code	Full Product Name	Power Consumption	Voltage (Nom)
928053000630	MC CDM-R Elite 70W/942 E27 PAR30L 30D	73.2 W	90 V
928109400630	MC CDM-R Elite 70W/930 E27 PAR30L 30D	73.2 W	86 V
928109500630	MC CDM-R Elite 70W/930 E27 PAR30L 40D	73.2 W	86 V
928050300630	MC CDM-R Elite 35W/930 E27 PAR20 30D	39.1 W	88 V
928108100630	MC CDM-R Elite 35W/930 E27 PAR30L 10D	39.1 W	88 V
928108200630	MC CDM-R Elite 35W/930 E27 PAR30L 30D	39.1 W	88 V

Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
928053000630	MC CDM-R Elite 70W/942 E27 PAR30L 30D	PAR30L
928109400630	MC CDM-R Elite 70W/930 E27 PAR30L 30D	PAR30L
928109500630	MC CDM-R Elite 70W/930 E27 PAR30L 40D	PAR30L
928050300630	MC CDM-R Elite 35W/930 E27 PAR20 30D	PAR20
928108100630	MC CDM-R Elite 35W/930 E27 PAR30L 10D	PAR30L
928108200630	MC CDM-R Elite 35W/930 E27 PAR30L 30D	PAR30L

Approval and Application

Order Code	Full Product Name	Mercury (Hg) Content (Max)	Mercury (Hg) Content (Nom)	Energy Consumption kWh/ 1000 h
928053000630	MC CDM-R Elite 70W/942 E27 PAR30L 30D	6.6 mg	6.5 mg	74 kWh
928109400630	MC CDM-R Elite 70W/930 E27 PAR30L 30D	6.6 mg	6.6 mg	74 kWh
928109500630	MC CDM-R Elite 70W/930 E27 PAR30L 40D	6.6 mg	6.6 mg	74 kWh
928050300630	MC CDM-R Elite 35W/930 E27 PAR20 30D	4.7 mg	4.7 mg	40 kWh
928108100630	MC CDM-R Elite 35W/930 E27 PAR30L 10D	4.7 mg	4.7 mg	40 kWh
928108200630	MC CDM-R Elite 35W/930 E27 PAR30L 30D	4.7 mg	4.7 mg	40 kWh

© 2026 Signify Holding. All rights reserved. The information provided herein is subject to change, without notice. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.