



MASTERColour CDM-R Elite



MC CDM-R Elite 35W/930 E27 PAR30L 30D

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

Warnings and Safety

- \cdot 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.

Product data

General Information	
Cap-Base	E27
Operating Position	UNIVERSAL [Any or Universal (U)]
Switching Cycle	1,350
Flux measurement reference	Narrow Cone
Life to 50% Failures (Nom)	15,000 hour(s)
Light Technical	
Color Code	930 [CCT of 3000K]
Beam Angle (Nom)	30 degree(s)
Luminous Flux	2,400 lm
Luminous Intensity (Nom)	8,000 cd
Color Designation	Warm White (WW)
Chromaticity Coordinate X (Nom)	0.434
Chromaticity Coordinate Y (Nom)	0.398
Correlated Color Temperature (Nom)	3000 K

Luminous Efficacy (rated) (Nom)	69 lm/W
Color rendering index (CRI)	91
LLMF At End Of Nominal Lifetime (Nom)	80 %
Luminous Flux in 90° Cone (Rated)	2,400 lm
Operating and Electrical	
Power Consumption	39.1 W
Warm-up time to 60% light	120 s
Voltage (Nom)	88 V
Voltage (Nom)	88 V
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear

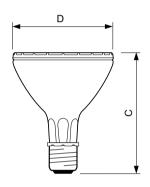
Datasheet, 2024, March 21 data subject to change

MASTERColour CDM-R Elite

Bulb Shape	PAR30L	
Approval and Application		
Energy Efficiency Class	G	
Mercury (Hg) Content (Max)	4.7 mg	
Mercury (Hg) Content (Nom)	4.7 mg	
Energy Consumption kWh/1000 h	40 kWh	
EPREL Registration Number	473363	
Product Data		
Order product name	MC CDM-R Elite 35W/930 E27 PAR30L 30D	

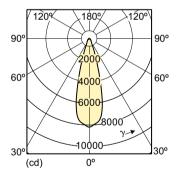
Full product name	MC CDM-R Elite 35W/930 E27 PAR30L 30D
Full product code	871829124194200
Order code	928108200630
Material Nr. (12NC)	928108200630
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291241942
Numerator - Packs per outer box	6
EAN/UPC - Case	8718291241959

Dimensional drawing

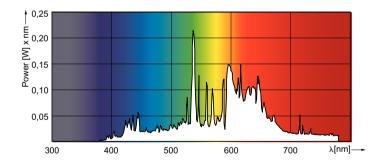


Product	D (max)	C (max)
MC CDM-R Elite 35W/930 E27 PAR30L 30D	97 mm	123 mm

Photometric data



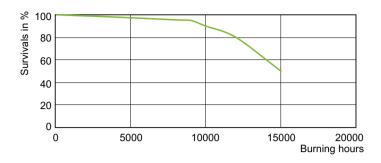
Light Distribution Diagram - MC CDM-R Elite 35W/930 E27 PAR30L 30D

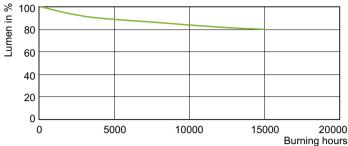


Spectral Power Distribution Colour - MC CDM-R Elite 35W/930 E27 PAR30L 30D

MASTERColour CDM-R Elite

Lifetime





Life Expectancy Diagram - MC CDM-R Elite 35W/930 E27 PAR30L 30D

Lumen Maintenance Diagram - MC CDM-R Elite 35W/930 E27 PAR30L 30D



© 2024 Signify Holding All rights reserved. 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.