



MASTERCoulour CDM-R Elite

MC CDM-R Elite 35W/930 E27 PAR30L 10D

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

Warnings and Safety

- Use only with electronic control gear
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- Control gear must include end-of-life protection (IEC61167, IEC 62035)
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- 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 [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)	10 degree(s)
Luminous Flux	2,400 lm
Luminous Intensity (Nom)	49,000 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

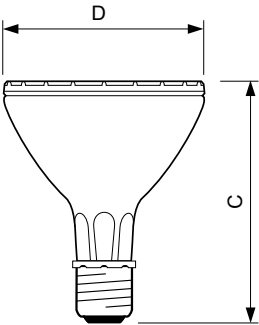
Operating and Electrical	
Power Consumption	39.1 W
Warm-up time to 60% light	120 s
Voltage (Nom)	88 V
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MASTERC colour CDM-R Elite

Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	PAR30L [PAR 3.75 inch/95mm Long]
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	473362

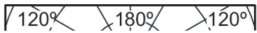
Product Data	
Order product name	MC CDM-R Elite 35W/930 E27 PAR30L 10D
Full product name	MC CDM-R Elite 35W/930 E27 PAR30L 10D
Full product code	871829124192800
Order code	928108100630
Material Nr. (12NC)	928108100630
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291241928
Numerator - Packs per outer box	6
EAN/UPC - Case	8718291241935

Dimensional drawing

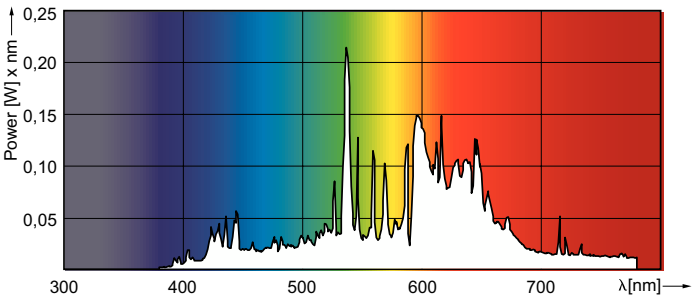


Product	D (max)	C (max)
MC CDM-R Elite 35W/930 E27 PAR30L 10D	97 mm	123 mm

Photometric data



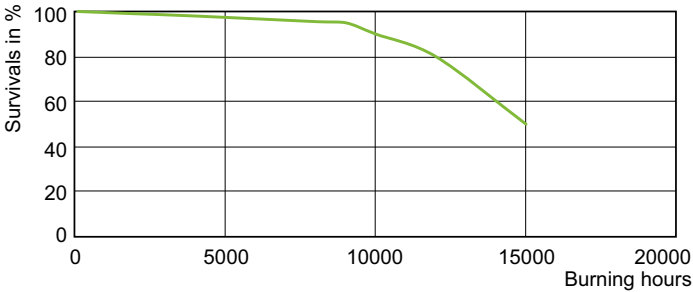
Light Distribution Diagram - MC CDM-R Elite 35W/930 E27 PAR30L 10D



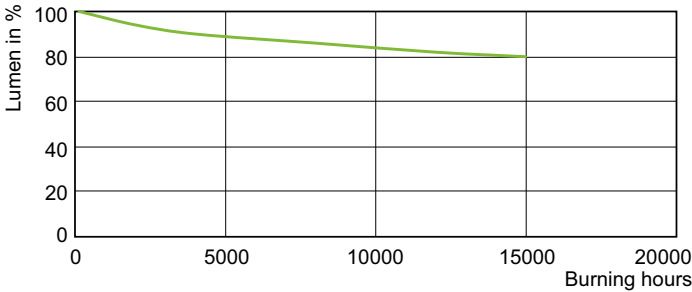
Spectral Power Distribution Colour - MC CDM-R Elite 35W/930 E27 PAR30L 10D

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Lifetime



Life Expectancy Diagram - MC CDM-R Elite 35W/930 E27 PAR30L 10D



Lumen Maintenance Diagram - MC CDM-R Elite 35W/930 E27 PAR30L 10D

