



MASTERCoulour CDM-R Elite

MC CDM-R Elite 70W/930 E27 PAR30L 40D

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

Warnings and Safety

- 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

Operating and Electrical	
Power Consumption	73.2 W
Warm-up time to 60% light	120 s
Voltage (Nom)	86 V
Voltage (Nom)	86 V

General Information	
Cap-Base	E27 [E27]
Operating Position	UNIVERSAL [Any or Universal (U)]
Switching Cycle	1,350
Flux measurement reference	Narrow Cone

Light Technical	
Color Code	930 [CCT of 3000K]
Beam Angle (Nom)	40 degree(s)
Luminous Flux	4,400 lumen

Luminous Intensity (Nom)	10,300 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)	70 lm/W
Color rendering index (CRI)	92
LLMF At End Of Nominal Lifetime (Nom)	80 %
Luminous Flux in 90° Cone (Rated)	4,400 lumen

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Clear

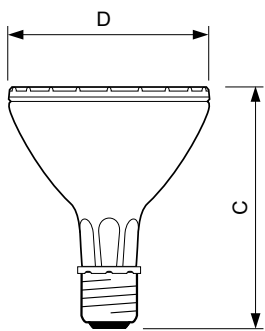
MASTERCLOUR CDM-R Elite

Bulb Shape	PAR30L [PAR 3.75 inch/95mm Long]
Approval and Application	
Mercury (Hg) Content (Max)	6.6 mg
Mercury (Hg) Content (Nom)	6.6 mg
Energy Consumption kWh/1000 h	74 kWh
EPREL Registration Number	473,366

Product Data	
Full product code	871829124190400

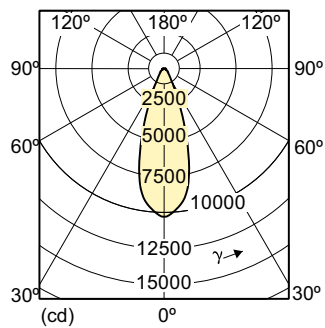
Order product name	MC CDM-R Elite 70W/930 E27 PAR30L 40D
Order code	928109500630
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material number (12NC)	928109500630
Full product name	MC CDM-R Elite 70W/930 E27 PAR30L 40D
EAN/UPC - Case	8718291241911

Dimensional drawing

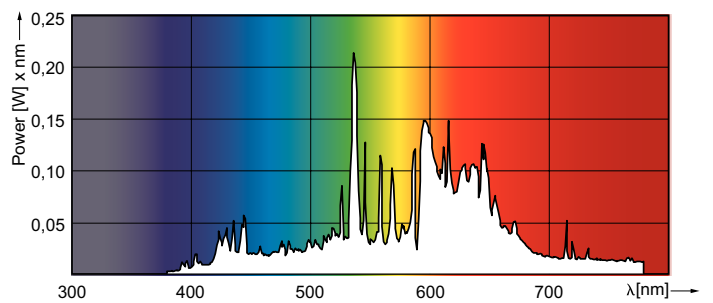


Product	D (max)	C (max)
MC CDM-R Elite 70W/930 E27 PAR30L 40D	97 mm	123 mm

Photometric data



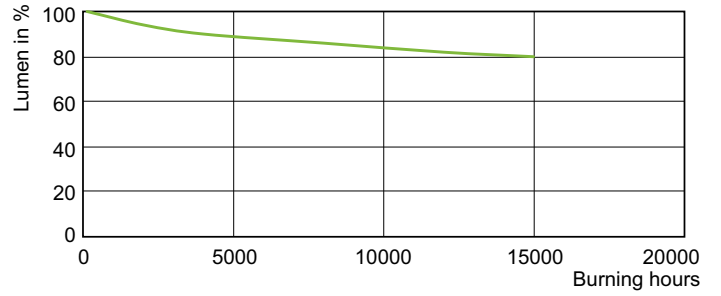
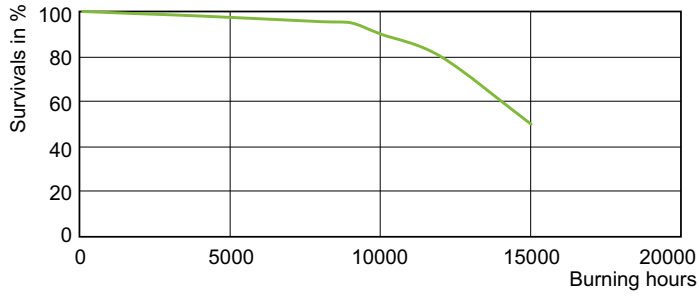
Light Distribution Diagram - MC CDM-R Elite 70W/930 E27 PAR30L 40D



Spectral Power Distribution Colour - MC CDM-R Elite 70W/930 E27 PAR30L 40D

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Lifetime



Life Expectancy Diagram - MC CDM-R Elite 70W/930 E27 PAR30L 40D

Lumen Maintenance Diagram - MC CDM-R Elite 70W/930 E27 PAR30L 40D

