



# MASTERCoulour CDM-R Elite

## MC CDM-R Elite 70W/930 E27 PAR30L 10D

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

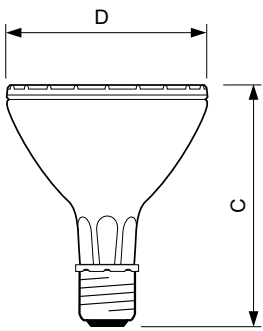
General Information		Color rendering index (CRI)	
Cap-Base	E27 [E27]		92
Operating Position	UNIVERSAL [Any or Universal (U)]	LLMF At End Of Nominal Lifetime (Nom)	80 %
Switching Cycle	1,350	Luminous Flux in 90° Cone (Rated)	4,500 lumen
Flux measurement reference	Narrow Cone		
Light Technical		Operating and Electrical	
Color Code	930 [CCT of 3000K]	Power Consumption	73.2 W
Beam Angle (Nom)	10 degree(s)	Warm-up time to 60% light	120 s
Luminous Flux	4,500 lumen	Voltage (Nom)	86 V
Luminous Intensity (Nom)	61,000 cd	Voltage (Nom)	86 V
Color Designation	Warm White (WW)		
Chromaticity Coordinate X (Nom)	0.434	Controls and Dimming	
Chromaticity Coordinate Y (Nom)	0.398	Dimmable	No
Correlated Color Temperature (Nom)	3000 K		
Luminous Efficacy (rated) (Nom)	70 lm/W	Mechanical and Housing	
		Bulb Finish	Clear

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Bulb Shape	PAR30L [PAR 3.75 inch/95mm Long]
<b>Approval and Application</b>	
Mercury (Hg) Content (Max)	6.6 mg
Mercury (Hg) Content (Nom)	6.6 mg
Energy Consumption kWh/1000 h	74 kWh
EPREL Registration Number	473,364
<b>Product Data</b>	
Full product code	871829124186700

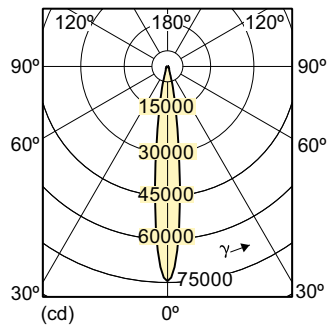
Order product name	MC CDM-R Elite 70W/930 E27 PAR30L 10D
Order code	928109300630
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material number (12NC)	928109300630
Full product name	MC CDM-R Elite 70W/930 E27 PAR30L 10D
EAN/UPC - Case	8718291241874

## Dimensional drawing

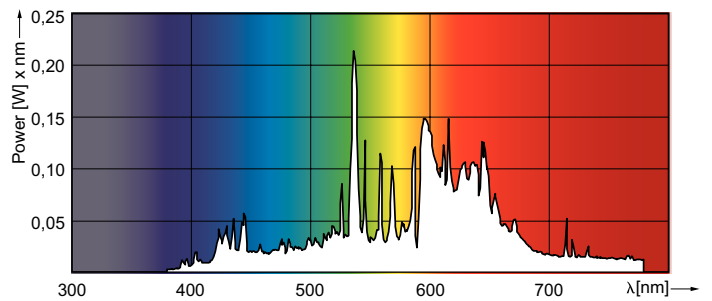


Product	D (max)	C (max)
MC CDM-R Elite 70W/930 E27 PAR30L 10D	97 mm	123 mm

## Photometric data



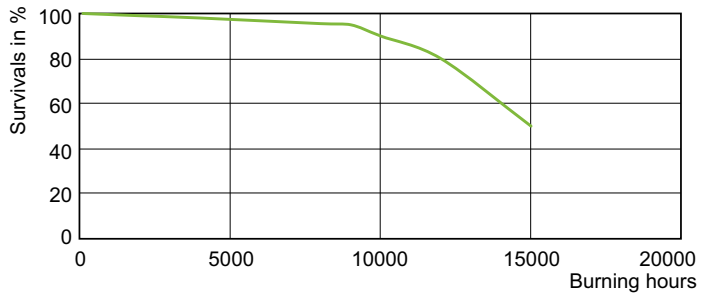
Light Distribution Diagram - MC CDM-R Elite 70W/930 E27 PAR30L 10D



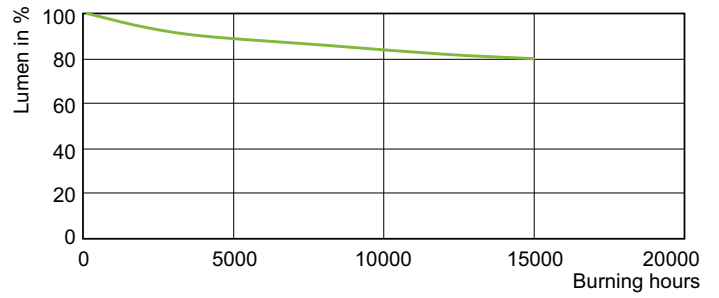
Spectral Power Distribution Colour - MC CDM-R Elite 70W/930 E27 PAR30L 10D

# MASTERC colour CDM-R Elite

## Lifetime



Life Expectancy Diagram - MC CDM-R Elite 70W/930 E27 PAR30L 10D



Lumen Maintenance Diagram - MC CDM-R Elite 70W/930 E27 PAR30L 10D

