



MASTERCoulour CDM-R Elite

MC CDM-R Elite 35W/930 E27 PAR20 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

- 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]		91
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)	2,100 lumen
Flux measurement reference	Narrow Cone		
Light Technical		Operating and Electrical	
Color Code	930 [CCT of 3000K]	Power Consumption	39.1 W
Beam Angle (Nom)	30 degree(s)	Warm-up time to 60% light	120 s
Luminous Flux	2,100 lumen	Voltage (Nom)	88 V
Luminous Intensity (Nom)	6,500 cd	Voltage (Nom)	88 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)	61 lm/W	Mechanical and Housing	
		Bulb Finish	Clear

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Bulb Shape	PAR20 [PAR 2.5 inch/63mm]
Approval and Application	
Mercury (Hg) Content (Max)	4.7 mg
Mercury (Hg) Content (Nom)	4.7 mg
Energy Consumption kWh/1000 h	40 kWh
EPREL Registration Number	473,304
Product Data	
Full product code	871829165157400

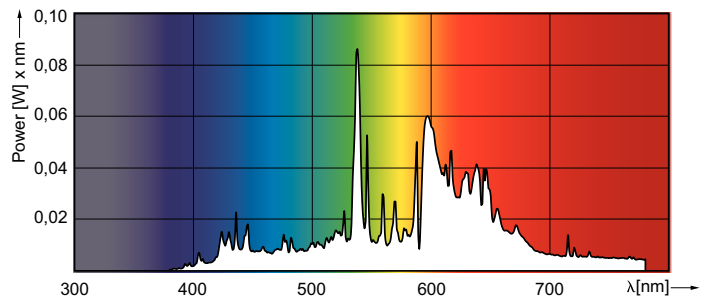
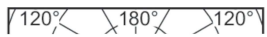
Order product name	MC CDM-R Elite 35W/930 E27 PAR20 30D
Order code	928050300630
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material number (12NC)	928050300630
Full product name	MC CDM-R Elite 35W/930 E27 PAR20 30D
EAN/UPC - Case	8718291651581

Dimensional drawing



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

Photometric data

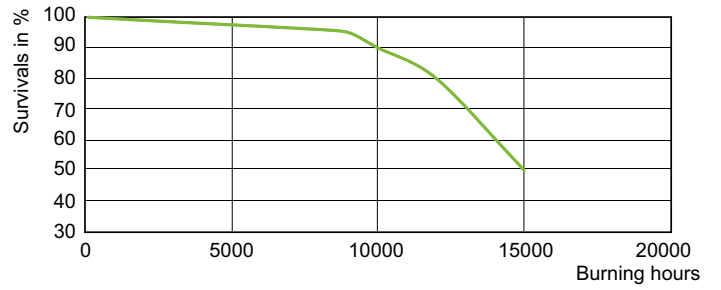


Light Distribution Diagram - MC CDM-R Elite 35W/930 E27 PAR20 30D

Spectral Power Distribution Colour - MC CDM-R Elite 35W/930 E27 PAR20 30D

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Lifetime



Lumen Maintenance Diagram - MC CDM-R Elite 35W/930 E27 PAR20 30D

Life Expectancy Diagram - MC CDM-R Elite 35W/930 E27 PAR20 30D

