



MASTERColour CDM-R Elite

MASTERColour 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

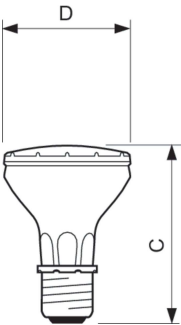
General Information			
Cap-Base	E27	Chromaticity Coordinate Y (Nom)	0.398
Operating Position	UNIVERSAL [Any or Universal (U)]	Correlated Color Temperature (Nom)	3000 K
Switching Cycle	1,350	Luminous Efficacy (rated) (Nom)	61 lm/W
Flux measurement reference	Narrow Cone	Color rendering index (CRI)	91
Life to 50% Failures (Nom)	15,000 hour(s)	LLMF At End Of Nominal Lifetime (Nom)	80 %
Light Technical		Luminous Flux in 90° Cone (Rated)	2,100 lm
Color Code	930 [CCT of 3000K]	Operating and Electrical	
Beam Angle (Nom)	30 degree(s)	Power Consumption	39.1 W
Luminous Flux	2,100 lm	Warm-up time to 60% light	120 s
Luminous Intensity (Nom)	6,500 cd	Voltage (Nom)	88 V
Color Designation	Warm White (WW)	Voltage (Nom)	88 V
Chromaticity Coordinate X (Nom)	0.434		

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Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	PAR20
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	473304

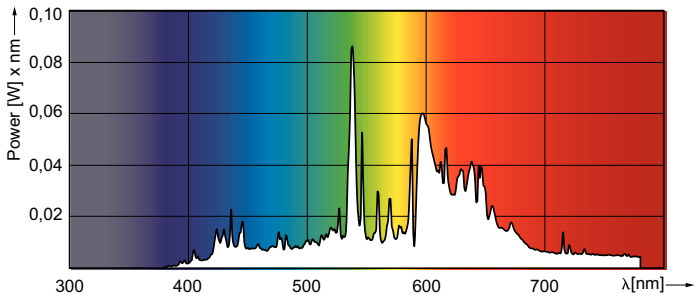
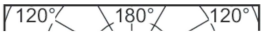
Product Data	
Order product name	MC CDM-R Elite 35W/930 E27 PAR20 30D
Full product name	MASTERCoulour CDM-R Elite 35W/930 E27 PAR20 30D
Full product code	871829165157400
Order code	65157400
Material Nr. (12NC)	928050300630
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291651574
Numerator - Packs per outer box	12
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

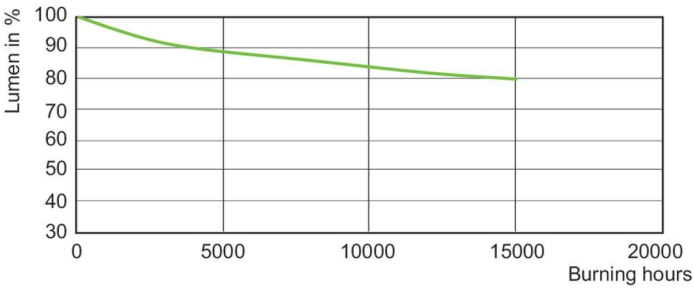


Light Distribution Diagram - MC CDM-R Elite 35W/930 E27 PAR20 30D

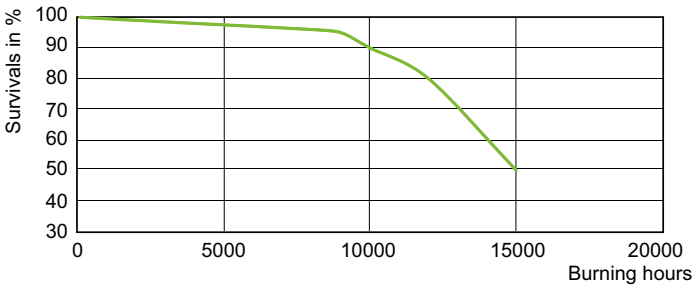
Spectral Power Distribution Colour - MC CDM-R Elite 35W/930 E27 PAR20 30D

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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

