



MASTERColour CDM-R111 Elite



MASTERC CDM-R111 Elite 35W/930 GX8.5 10D

MASTERColour CDM-R111 Elite combines the trendy look of 111 mm aluminum-reflector halogen lamps with the long life, high energy efficiency and crisp white light of MASTERColour CDM.

Warnings and Safety

- Control gear must include end-of-life protection (IEC61167, IEC 62035)
- Use only with electronic control gear. 35W/930 lamps may also use electromagnetic gear.
- 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

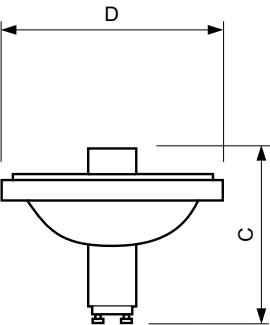
General Information		Correlated Color Temperature (Nom)	
Cap-Base	GX8.5 [GX8.5]	Luminous Efficacy (rated) (Nom)	3000 K
Operating Position	UNIVERSAL [Any or Universal (U)]	Color rendering index (CRI)	37 lm/W
Switching Cycle	1,050	LLMF At End Of Nominal Lifetime (Nom)	90
Flux measurement reference	Narrow Cone	Luminous Flux in 90° Cone (Rated)	70 %
Life to 50% Failures (Nom)	12,000 hour(s)		1,350 lumen
Light Technical		Operating and Electrical	
Color Code	930 [CCT of 3000K]	Power Consumption	39.1 W
Beam Angle (Nom)	10 degree(s)	Warm-up time to 60% light	120 s
Luminous Flux	1,350 lumen	Voltage (Nom)	89 V
Luminous Intensity (Nom)	36,000 cd	Voltage (Nom)	89 V
Color Designation	Warm White (WW)	Controls and Dimming	
Chromaticity Coordinate X (Nom)	0.434	Dimmable	No
Chromaticity Coordinate Y (Nom)	0.398		

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Mechanical and Housing	
Bulb Finish	Reflector
Bulb Shape	R111 [R 111mm]
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	473279
Product Data	
Full product code	871829168918800

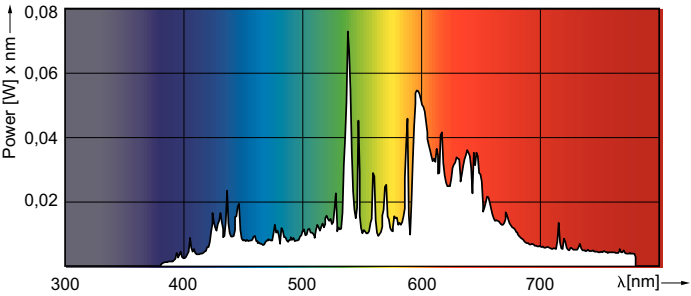
Order product name	MASTERC CDM-R111 Elite 35W/930 GX8.5 10D
Order code	928195305330
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	928195305330
Full product name	MASTERC CDM-R111 Elite 35W/930 GX8.5 10D
EAN/UPC - Case	8718291689195
EAN/UPC - Product/Case	8718291689188

Dimensional drawing

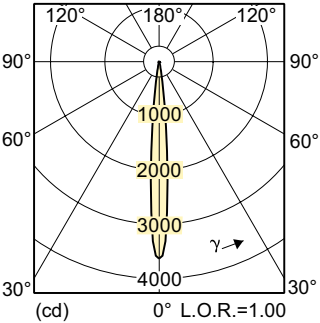


Product	D (max)	C (max)
MASTERC CDM-R111 Elite 35W/930 GX8.5 10D	111 mm	95 mm

Photometric data



Spectral Power Distribution Colour - MASTERC CDM-R111 Elite 35W/930 GX8.5 10D



Light Distribution Diagram - MASTERC CDM-R111 Elite 35W/930 GX8.5 10D

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