



MASTERColour CDM-R111 Elite

MASTERC CDM-R111 Elite 70W/930 GX8.5 40D

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

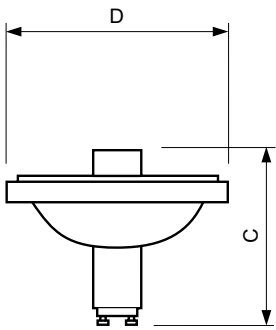
General Information		Color rendering index (CRI)	
Cap-Base	GX8.5 [GX8.5]		92
Operating Position	UNIVERSAL [Any or Universal (U)]	LLMF At End Of Nominal Lifetime (Nom)	70 %
Switching Cycle	1,050	Luminous Flux in 90° Cone (Rated)	3,550 lm
Life to 50% Failures (Nom)	12,000 hour(s)		
Light Technical		Operating and Electrical	
Color Code	930 [CCT of 3000K]	Power Consumption	73.0 W
Beam Angle (Nom)	40 degree(s)	Warm-up time to 60% light	120 s
Luminous Intensity (Nom)	8,500 cd	Voltage (Nom)	89 V
Color Designation	Warm White (WW)	Voltage (Nom)	89 V
Chromaticity Coordinate X (Nom)	0.441	Controls and Dimming	
Chromaticity Coordinate Y (Nom)	0.397	Dimmable	No
Correlated Color Temperature (Nom)	3000 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	50 lm/W	Bulb Finish	Reflector

MASTERC colour CDM-R111 Elite

Bulb Shape	R111 [R 111mm]
Approval and Application	
Mercury (Hg) Content (Nom)	6.6 mg
Energy Consumption kWh/1000 h	80 kWh
Product Data	
Order product name	MASTERC CDM-R111 Elite 70W/930 GX8.5 40D
Full product name	MASTERC CDM-R111 Elite 70W/930 GX8.5 40D

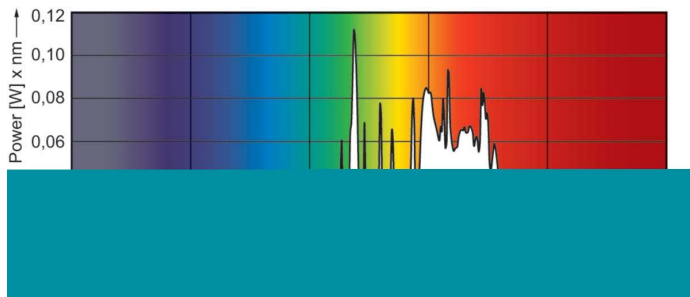
Full product code	692059027763400
Order code	928195805391
Material Nr. (12NC)	928195805391
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6920590277634
Numerator - Packs per outer box	6
EAN/UPC - Case	6920590277641

Dimensional drawing



Product	D (max)	C (max)
MASTERC CDM-R111 Elite 70W/930 GX8.5 40D	111 mm	95 mm

Photometric data



Spectral Power Distribution Colour - MASTERC CDM-R111 Elite 70W/930 GX8.5 40D

Light Distribution Diagram - MASTERC CDM-R111 Elite 70W/930 GX8.5 40D

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