



# 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			
Cap-Base	GX8.5 [GX8.5]	Color rendering index (CRI)	90
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)	1,350 lm
Life to 50% Failures (Nom)	12,000 hour(s)		
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 Intensity (Nom)	36,000 cd	Voltage (Nom)	89 V
Color Designation	Warm White (WW)	Voltage (Nom)	89 V
Chromaticity Coordinate X (Nom)	0.432	Controls and Dimming	
Chromaticity Coordinate Y (Nom)	0.392	Dimmable	No
Correlated Color Temperature (Nom)	3000 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	37 lm/W	Bulb Finish	Reflector

# MASTERC colour CDM-R111 Elite

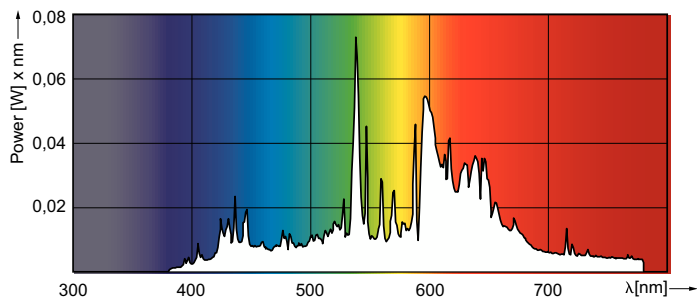
Bulb Shape	R111 [R 111mm]
<b>Approval and Application</b>	
Mercury (Hg) Content (Nom)	4.7 mg
Energy Consumption kWh/1000 h	43 kWh
<b>Product Data</b>	
Order product name	MASTERC CDM-R111 Elite 35W/930 GX8.5 10D
Full product name	MASTERC CDM-R111 Elite 35W/930 GX8.5 10D

Full product code	692059027753500
Order code	928195305391
Material Nr. (12NC)	928195305391
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6920590277535
Numerator - Packs per outer box	6
EAN/UPC - Case	6920590277542

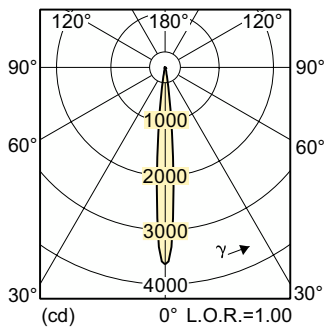
## Dimensional drawing

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

