



# MASTERColour CDM-Rm Elite Mini

## CDM-Rm Elite Mini 20W/830 GX10 MR16 25D

Mini, very high-efficiency Ceramic Metal Halide discharge reflector lamp producing crisp white sparkling light with high colour rendering

### Warnings and Safety

- Use only with electronic control gear
- Control gear must include end-of-life protection (IEC61167, IEC 62035)

### Product data

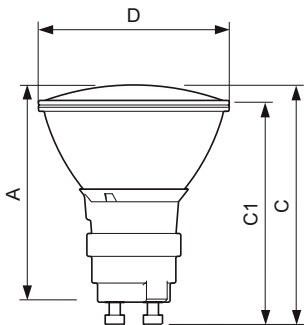
General Information		Luminous Flux in 90° Cone (Rated)	
Cap-Base	GX10		900 lm
Operating Position	UNIVERSAL [Any or Universal (U)]	Operating and Electrical	
Switching Cycle	1,350	Power Consumption	20.1 W
Flux measurement reference	Narrow Cone	Warm-up time to 60% light	120 s
Life to 50% Failures (Nom)	15,000 hour(s)	Voltage (Nom)	95 V
Light Technical		Controls and Dimming	
Color Code	830 [CCT of 3000K]	Dimmable	No
Beam Angle (Nom)	25 degree(s)	Mechanical and Housing	
Luminous Flux	900 lm	Bulb Shape	MR16
Luminous Intensity (Nom)	4,000 cd	Net Weight (Piece)	0.047 kg
Chromaticity Coordinate X (Nom)	0.434	Approval and Application	
Chromaticity Coordinate Y (Nom)	0.398	Energy Efficiency Class	G
Correlated Color Temperature (Nom)	3000 K	Mercury (Hg) Content (Max)	3.5 mg
Luminous Efficacy (rated) (Nom)	50 lm/W	Mercury (Hg) Content (Nom)	3.5 mg
Color rendering index (CRI)	84	Energy Consumption kWh/1000 h	21 kWh
LLMF At End Of Nominal Lifetime (Nom)	70 %		

# MASTERCLOUR CDM-Rm Elite Mini

EPREL Registration Number	473267
CE mark	Yes
<b>Product Data</b>	
Order product name	CDM-Rm Elite Mini 20W/830 GX10 MR16 25D
Full product name	CDM-Rm Elite Mini 20W/830 GX10 MR16 25D
Full product code	871829120301800
Order code	928191105331

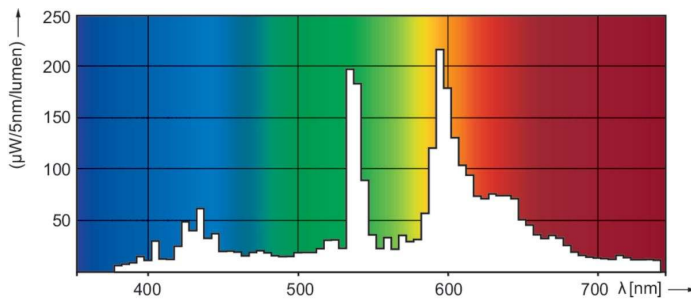
Material Nr. (12NC)	928191105331
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291203018
Numerator - Packs per outer box	12
EAN/UPC - Case	8718291203025

## Dimensional drawing

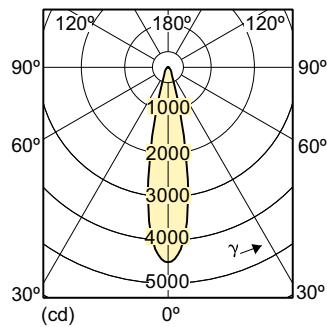


Product	D (max)	D	C (max)	C	C1 (max)	A (max)
CDM-Rm Elite Mini 20W/830 GX10 MR16 25D	51 mm	50 mm	65.4 mm	62.75 mm	60.9 mm	59 mm

## Photometric data



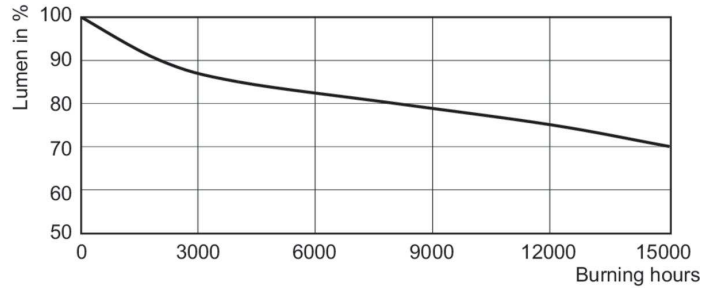
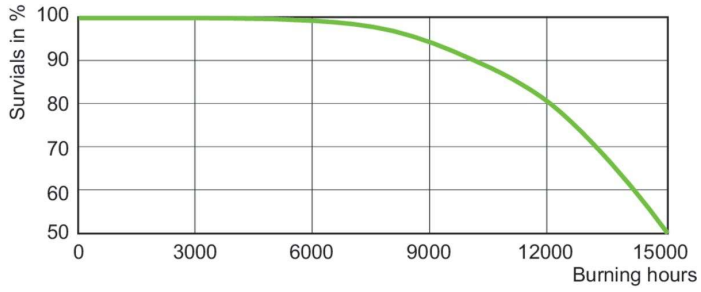
Spectral Power Distribution Colour - CDM-Rm Elite Mini 20W/830 GX10 MR16 25D



Light Distribution Diagram - CDM-Rm Elite Mini 20W/830 GX10 MR16 25D

# MASTERC colour CDM-Rm Elite Mini

## Lifetime



LDLE\_CDM-Rm\_0003-Life expectancy diagram

Lumen Maintenance Diagram - CDM-Rm Elite Mini 20W/830 GX10 MR16 25D

