



MASTERColour CDM-Rm Elite Mini

CDM-Rm Elite Mini 20W/830 GX10 MR16 10D

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

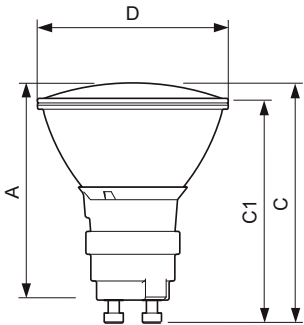
General Information		Luminous Flux in 90° Cone (Rated)	
Cap-Base	GX10 [GX10]	880 lm	
Operating Position	UNIVERSAL [Any or Universal (U)]	Operating and Electrical	
Switching Cycle	1,350	Power Consumption	20.1 W
Flux measurement reference	Narrow Cone	Warm-up time to 60% light	120 s
Life to 50% Failures (Nom)	15,000 hour(s)	Voltage (Nom)	95 V
Light Technical		Voltage (Nom)	95 V
Color Code	830 [CCT of 3000K]	Controls and Dimming	
Beam Angle (Nom)	10 degree(s)	Dimmable	No
Luminous Flux	880 lm	Mechanical and Housing	
Luminous Intensity (Nom)	14,500 cd	Bulb Shape	MR16 [2inch/50mm]
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)	49 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 %		

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EPREL Registration Number	473266
Product Data	
Order product name	CDM-Rm Elite Mini 20W/830 GX10 MR16 10D
Full product name	CDM-Rm Elite Mini 20W/830 GX10 MR16 10D
Full product code	871829120274500
Order code	928191005331

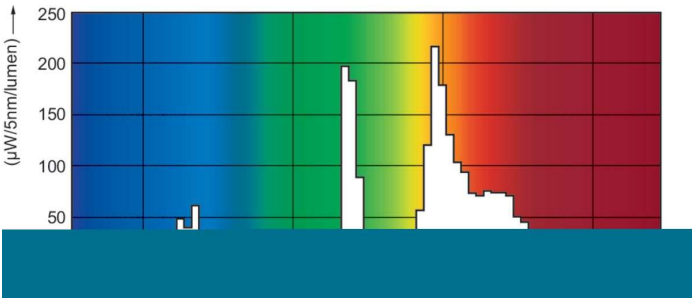
Material Nr. (12NC)	928191005331
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291202745
Numerator - Packs per outer box	12
EAN/UPC - Case	8718291202752

Dimensional drawing

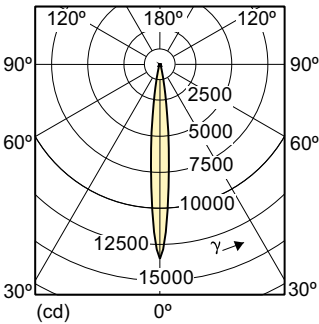


Product	D (max)	D	C (max)	C	C1 (max)	A (max)
CDM-Rm Elite Mini 20W/830 GX10 MR16 10D	51 mm	50 mm	65.4 mm	62.75 mm	60.9 mm	59 mm

Photometric data



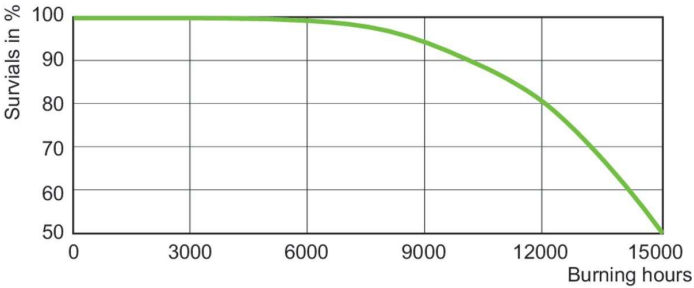
Spectral Power Distribution Colour - CDM-Rm Elite Mini 20W/830 GX10 MR16 10D



Light Distribution Diagram - CDM-Rm Elite Mini 20W/830 GX10 MR16 10D

MASTERC colour CDM-Rm Elite Mini

Lifetime



Life Expectancy Diagram - CDM-Rm Elite Mini 20W/830 GX10 MR16 10D

Lumen Maintenance Diagram - CDM-Rm Elite Mini 20W/830 GX10 MR16 10D

