



MASTERColour CDM-Rm Elite Mini

CDM-Rm Elite Mini 35W/942 GX10 MR16 40D

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

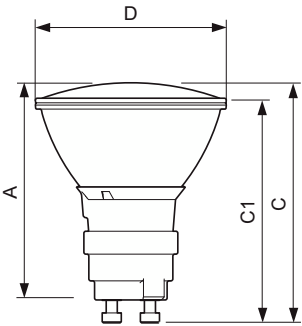
General Information		Operating and Electrical	
Cap-Base	GX10 [GX10]	Power Consumption	39 W
Operating Position	UNIVERSAL [Any or Universal (U)]	Warm-up time to 60% light	120 s
Switching Cycle	1,350	Voltage (Nom)	90 V
Life to 50% Failures (Nom)	15,000 hour(s)	Voltage (Nom)	90 V
Light Technical		Controls and Dimming	
Color Code	942 [CCT of 4200K]	Dimmable	No
Beam Angle (Nom)	40 degree(s)	Mechanical and Housing	
Luminous Intensity (Nom)	3,400 cd	Bulb Shape	MR16 [2inch/50mm]
Chromaticity Coordinate X (Nom)	0.377	Approval and Application	
Chromaticity Coordinate Y (Nom)	0.377	Mercury (Hg) Content (Nom)	4.7 mg
Correlated Color Temperature (Nom)	4200 K	Energy Consumption kWh/1000 h	43 kWh
Luminous Efficacy (rated) (Nom)	57.5 lm/W	Product Data	
Color rendering index (CRI)	90	Order product name	CDM-Rm Elite Mini 35W/942 GX10 MR16 40D
LLMF At End Of Nominal Lifetime (Nom)	73 %	Full product name	CDM-Rm Elite Mini 35W/942 GX10 MR16 40D
Luminous Flux in 90° Cone (Rated)	2,000 lm		

MASTERC colour CDM-Rm Elite Mini

Full product code	871829169181500
Order code	928193505330
Material Nr. (12NC)	928193505330
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291691815

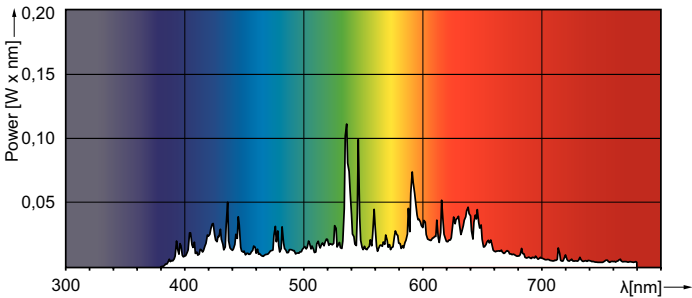
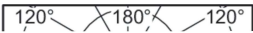
Numerator - Packs per outer box	12
EAN/UPC - Case	8718291691822

Dimensional drawing



Product	D (max)	D	C (max)	C	C1 (max)	A (max)
CDM-Rm Elite Mini 35W/942	51 mm	50 mm	65.4 mm	62.75 mm	60.9 mm	59 mm
GX10 MR16 40D						

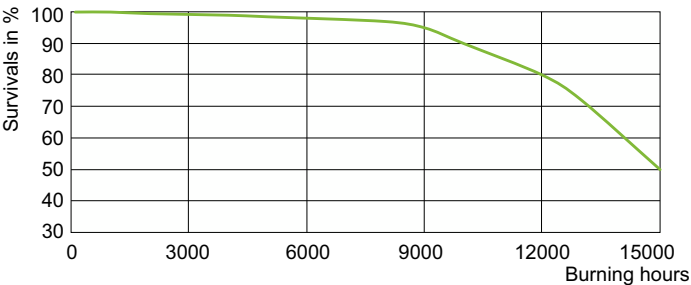
Photometric data



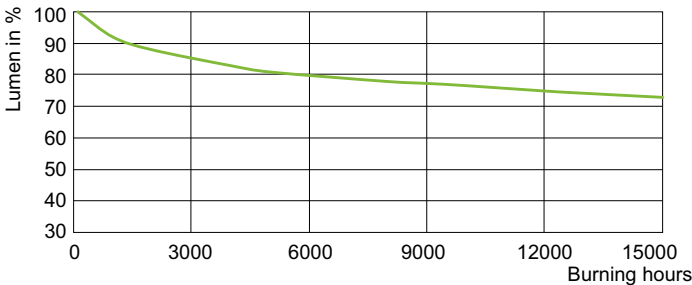
Light Distribution Diagram - CDM-Rm Elite Mini 35W/942 GX10 MR16 40D

Spectral Power Distribution Colour - CDM-Rm Elite Mini 35W/942 GX10 MR16 40D

Lifetime



Life Expectancy Diagram - CDM-Rm Elite Mini 35W/942 GX10 MR16 40D



Lumen Maintenance Diagram - CDM-Rm Elite Mini 35W/942 GX10 MR16 40D

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