



MASTERColour CDM-Rm Elite Mini



MASTERColour CDM-Rm Elite Mini 35W/930 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	
Cap base	GX10
Operating position	UNIVERSAL [Any or Universal (U)]
Switching Cycle	1,350
Flux measurement reference	Narrow Cone
Life to 50% failures (nom.)	15,000 h
Light Technical	
Colour Code	930 [CCT of 3000K]
Beam angle (nom.)	40 degree(s)
Luminous Flux	2,150 lm
Luminous intensity (nom.)	3,600 cd
Chromaticity Coordinate X (Nom)	0.434
Chromaticity Coordinate Y (Nom)	0.398
Correlated Colour Temperature	3000 K
Luminous efficacy (rated) (nom.)	61 lm/W
Colour rendering index (CRI)	90

LLMF at end of nominal lifetime (nom.) 80 %	
Luminous flux in 90° cone (rated)	2,150 lm
Operating and Electrical	
Power Consumption	39.1 W
Warm-up time to 60% light	120 s
Voltage (nom.)	87 V
Voltage (nom.)	87 V
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb shape	MR16 [2 inch/50 mm]
Approval and Application	
Energy Efficiency Class	G

MASTERColour CDM-Rm Elite Mini

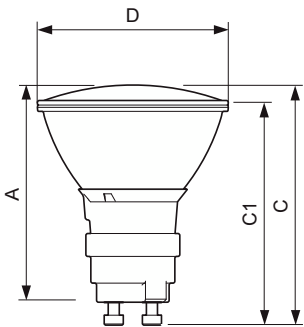
Mercury (Hg) content (max.)	4.7 mg
Mercury (Hg) content (nom.)	4.7 mg
Energy consumption kWh/1,000 hours	40 kWh
EPREL registration number	473278

Product Data

Order product name	CDM-Rm Elite Mini 35W/930 GX10 MR16 40D
Full product name	MASTERColour CDM-Rm Elite Mini 35W/930 GX10 MR16 40D
Full EOC	871829116306000

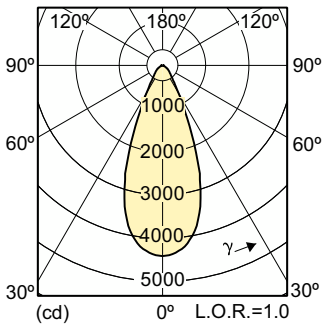
Order code	16306000
Material no. (12 NC)	928194805330
Local order code	35CDMRMELI93040
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8718291163060
Numerator – packs per outer box	12
EAN/UPC – Case	8718291163077

Dimensional drawing

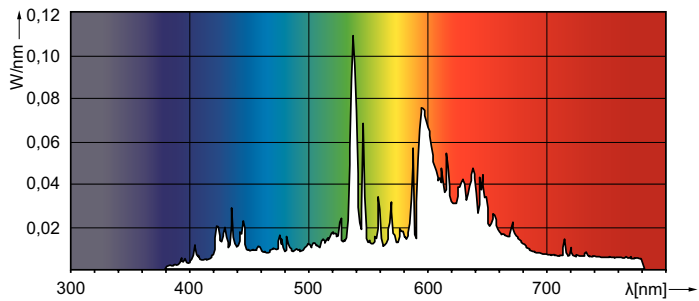


Product	D (max)	D	C (max)	C	C1 (max)	A (max)
CDM-Rm Elite Mini 35W/930 GX10 MR16 40D	51 mm	50 mm	65.4 mm	62.75 mm	60.9 mm	59 mm

Photometric data



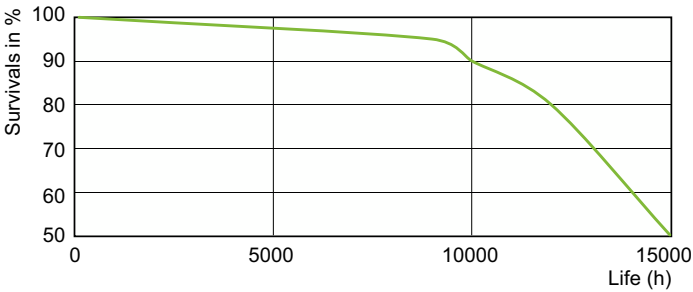
Light Distribution Diagram - CDM-Rm Elite Mini 35W/930 GX10 MR16 40D



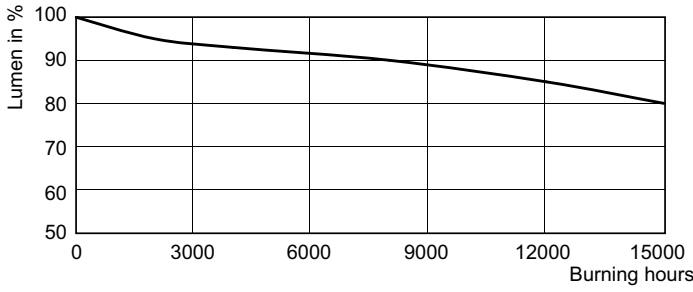
Spectral Power Distribution Colour - CDM-Rm Elite Mini 35W/930 GX10 MR16 40D

MASTERColour CDM-Rm Elite Mini

Lifetime



Life Expectancy Diagram - CDM-Rm Elite Mini 35W/930 GX10 MR16 40D



Lumen Maintenance Diagram - CDM-Rm Elite Mini 35W/930 GX10 MR16 40D

