

MASTERColour CDM-Tm Elite Mini

MC CDM-Tm Elite Mini 35W/930 GU6.5 1CT

Mini, single-ended, very high-efficiency, long-life Ceramic Metal Halide discharge lamp producing crisp white sparkling light with high color rendering

Warnings and Safety

- Use only in totally enclosed luminaire, even during testing (IEC61167, IEC 62035, IEC60598)
- The luminaire must be able to contain hot lamp parts if the lamp ruptures
- Use only with electronic control gear
- For 50W use with Philips electronic gear only
- Control gear must include end-of-life protection (IEC61167, IEC 62035)
- 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	GU6.5 [GU6.5]
Operating Position	UNIVERSAL [Any or Universal (U)]
Flux measurement reference	Sphere
Life to 50% Failures (Nom)	20,000 hour(s)

Light Technical	
Color Code	930 [CCT of 3000K]
Luminous Flux	3,950 lm
Color Designation	Warm White (WW)
Chromaticity Coordinate X (Nom)	0.434
Chromaticity Coordinate Y (Nom)	0.398
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	102 lm/W
Color rendering index (CRI)	90
Arc Length O (Nom)	4.7 mm

Operating and Electrical	
Power Consumption	39.1 W
Voltage (Nom)	87 V
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Controls and Dimming	
Dimmable	No

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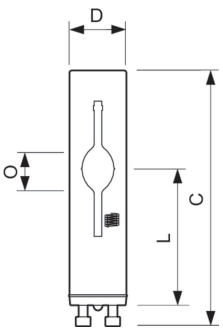
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	T13.3 [T 13.3mm]

Approval and Application	
Energy Efficiency Class	F
Mercury (Hg) Content (Max)	4.7 mg
Mercury (Hg) Content (Nom)	4.7 mg
Energy Consumption kWh/1000 h	40 kWh
EPREL Registration Number	1519237

Product Data	
Order product name	MC CDM-Tm Elite Mini 35W/930 GU6.5 1CT

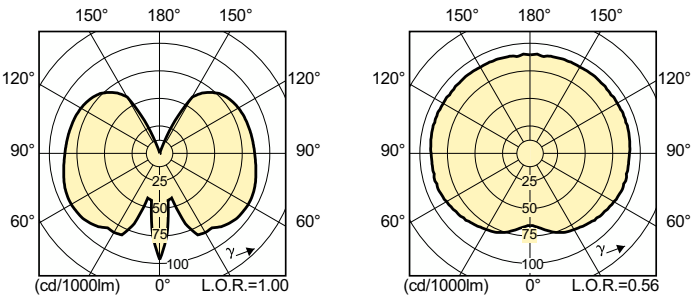
Full product name	MC CDM-Tm Elite Mini 35W/930 GU6.5 1CT
Full product code	871829115382500
Order code	928187405130
Material Nr. (12NC)	928187405130
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291153825
Numerator - Packs per outer box	12
EAN/UPC - Case	8718291153832

Dimensional drawing

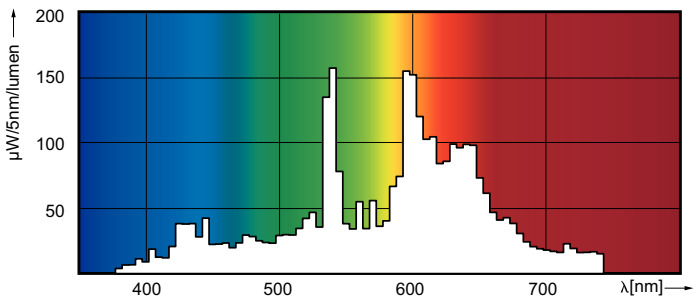


Product	D (max)	D	O	L (min)	L (max)	L	C (max)
MC CDM-Tm Elite Mini 35W/930 GU6.5 1CT	13.3 mm	0.5 inch	4.7 mm	28 mm	32 mm	30 mm	56.7 mm

Photometric data



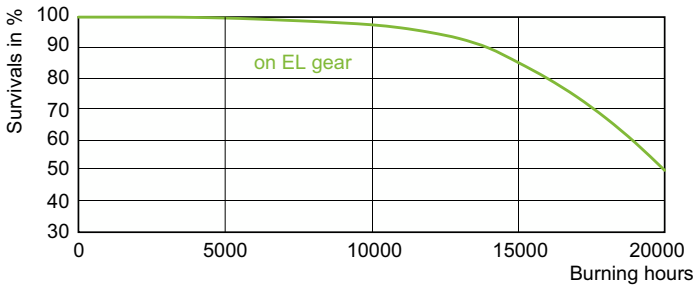
Light Distribution Diagram - MC CDM-Tm Elite Mini 35W/930 GU6.5 1CT



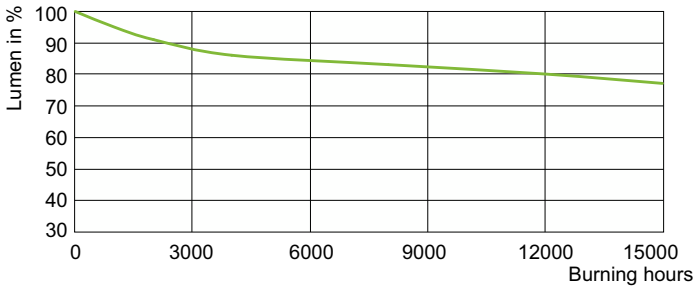
Spectral Power Distribution Colour - MC CDM-Tm Elite Mini 35W/930 GU6.5 1CT

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Lifetime



Life Expectancy Diagram - MC CDM-Tm Elite Mini 35W/930 GU6.5 1CT



Lumen Maintenance Diagram - MC CDM-Tm Elite Mini 35W/930 GU6.5 1CT

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