



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 colour 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)

Product data

General Information		Arc Length O (Nom)	
Cap base	GU6.5	4.7 mm	
Operating position	UNIVERSAL [Any or Universal (U)]	Operating and Electrical	
Flux measurement reference	Sphere	Power Consumption	39.1 W
Life to 50% failures (nom.)	20,000 h	Voltage (nom.)	87 V
Light Technical		Controls and Dimming	
Colour Code	930 [CCT of 3000K]	Dimmable	No
Luminous Flux	3,950 lm	Mechanical and Housing	
Colour designation	Warm White (WW)	Lamp Finish	Clear
Chromaticity Coordinate X (Nom)	0.434	Bulb shape	T13.3
Chromaticity Coordinate Y (Nom)	0.398	Net Weight (Piece)	0.008 kg
Correlated Colour Temperature (Nom)	3000 K	Approval and Application	
Luminous efficacy (rated) (nom.)	102 lm/W	Energy Efficiency Class	F
Colour rendering index (CRI)	90		

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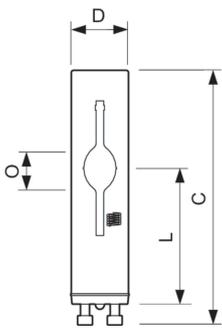
Mercury (Hg) content (max.)	4.7 mg
Mercury (Hg) content (nom.)	4.7 mg
Energy consumption kWh/1,000 hours	40 kWh
EPREL Registration Number	1519237
CE mark	Yes

Product Data

Order product name	MC CDM-Tm Elite Mini 35W/930 GU6.5 ICT
Full product name	MC CDM-Tm Elite Mini 35W/930 GU6.5 ICT
Full EOC	871829115382500

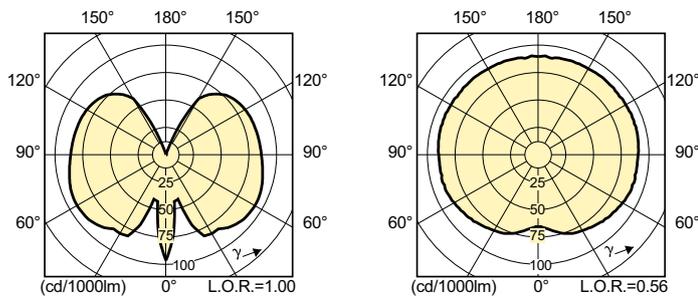
Order code	928187405130
Material no. (12 NC)	928187405130
Local order code	CDMTM35930GU651
Numerator – quantity per pack	1
EAN/UPC – Product/Case	8718291153825
Numerator – packs per outer box	12
EAN/UPC – Case	8718291153832

Dimensional drawing

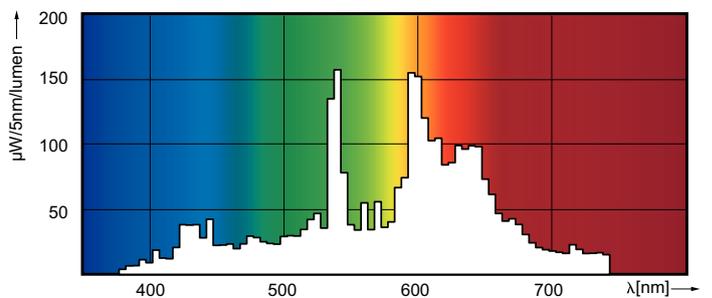


Product	D (max)	D	O	L (min)	L (max)	L	C (max)
MC CDM-Tm Elite Mini 35W/930 GU6.5 ICT	13.3 mm	0.5 in	4.7 mm	28 mm	32 mm	30 mm	56.7 mm

Photometric data



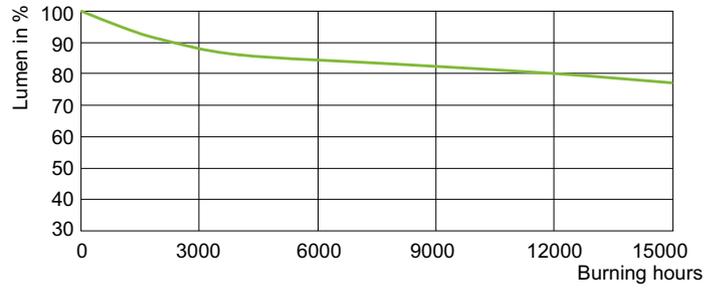
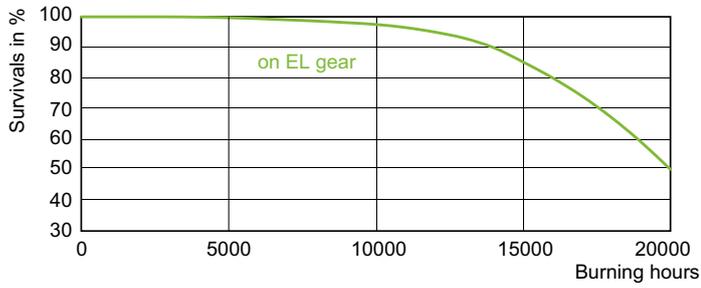
Light Distribution Diagram - MC CDM-Tm Elite Mini 35W/930 GU6.5 ICT



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

MASTERCcolour CDM-Tm Elite Mini

Lifetime



LDLE_CDM-Tm_0001-Life expectancy diagram

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

