



MASTERColour CDM-Tm Elite Mini



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

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Net Weight (Piece)	0.008 kg
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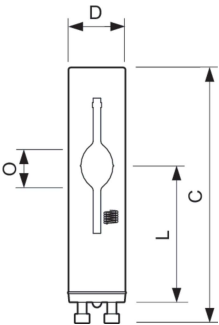
Approval and Application

Energy Efficiency Class	F
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

Product Data

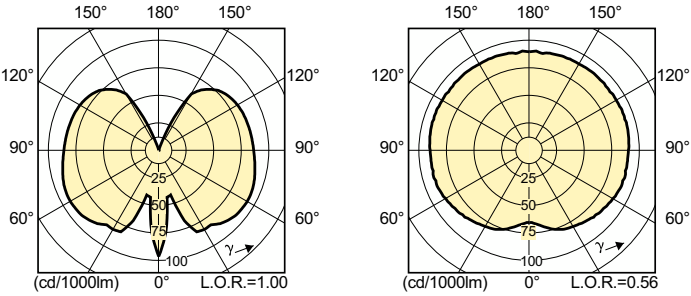
Order product name	MC CDM-Tm Elite Mini 35W/930 GU6.5 1CT
Full product name	MASTERColour CDM-Tm Elite Mini 35W/930 GU6.5 1CT

Dimensional drawing

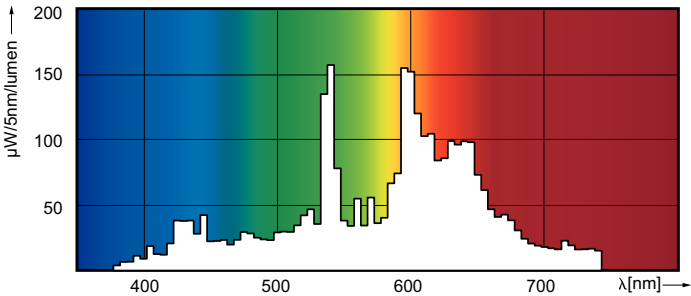


Product	D (max)	D	O	L (min)	L (max)	L	C (max)
MC CDM-Tm Elite Mini 35W/930 GU6.5 1CT	13.3 mm	0.5 in	4.7 mm	28 mm	32 mm	30 mm	56.7 mm

Photometric data



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



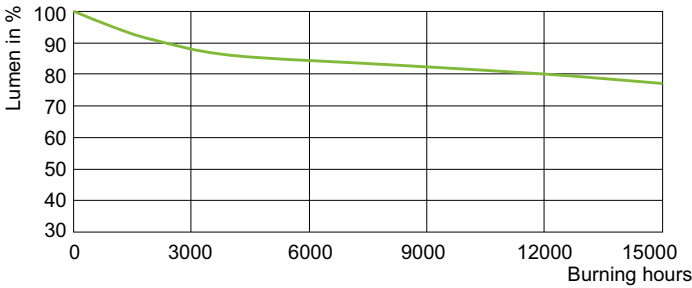
Spectral Power Distribution Colour - MC CDM-Tm Elite Mini 35W/930 GU6.5 1CT

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Lifetime



LDLE_CDM-Tm_0001-Life expectancy diagram



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

