



MasterColor CDM-Tm Elite Mini GU6.5

MASTERColor CDM-Tm Elite Mini 35W/930 GU6.5

The Mini MasterColor CDM-Tm is ideal for smaller luminaires, perfect for a minimalist design. The Mini MasterColor lamp and ballast system lasts longer than standard halogen PAR38 lamps and consumes less energy. The 'system' includes the MiniMasterColor 3000K lamp, the eVision electronic ballast and a twist & lock lamp base. This system design is ideal for accent and display lighting in specialty retail and architectural outdoor applications.

Warnings and Safety

- R "WARNING: These lamps can cause serious skin burn and eye inflammation from short wave ultraviolet radiation if outer envelope of the lamp is broken or punctured. Do not use where people will remain for more than a few minutes unless adequate shielding or other safety precautions are used. Certain lamps that will automatically extinguish when the outer envelope is broken or punctured are commercially available." This lamp complies with FDA radiation performance standard 21 CFR subchapter J. (USA:21 CFR 1040.30 Canada: SOR/DORS/80-381)

Product data

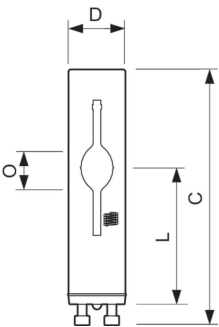
General Information		Color rendering index (CRI)	
Cap-Base	GU6.5	Arc Length O (Nom)	4.7 mm
Operating Position	UNIVERSAL [Any or Universal (U)]	Operating and Electrical	
Life to 50% Failures (Nom)	20,000 hour(s)	Power Consumption	39.1 W
Light Technical		Voltage (Nom)	87 V
Color Code	930 [CCT of 3000K]	Voltage (Nom)	87 V
Color Designation	Warm White (WW)	Controls and Dimming	
Chromaticity Coordinate X (Nom)	0.435	Dimmable	No
Chromaticity Coordinate Y (Nom)	0.396		
Correlated Color Temperature (Nom)	3000 K		
Luminous Efficacy (rated) (Nom)	3,950 lm/W		

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Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	T13.3
Approval and Application	
Mercury (Hg) Content (Nom)	4.7 mg
Energy Consumption kWh/1000 h	43 kWh
Product Data	
Order product name	MASTERC CDM-Tm Elite Mini 35W/930 GU6.5

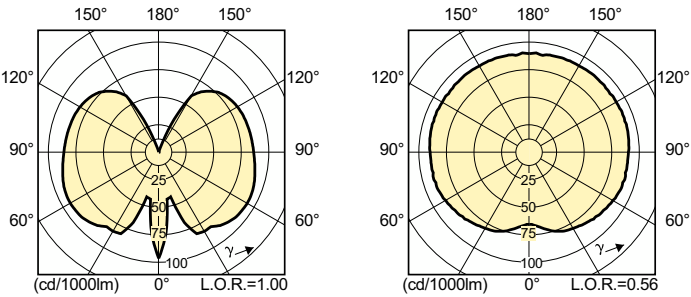
Full product name	MASTERColor CDM-Tm Elite Mini 35W/930 GU6.5
Order code	418798
Material Nr. (12NC)	928187405115
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677418793
Numerator - Packs per outer box	12
EAN/UPC - Case	50046677418798

Dimensional drawing

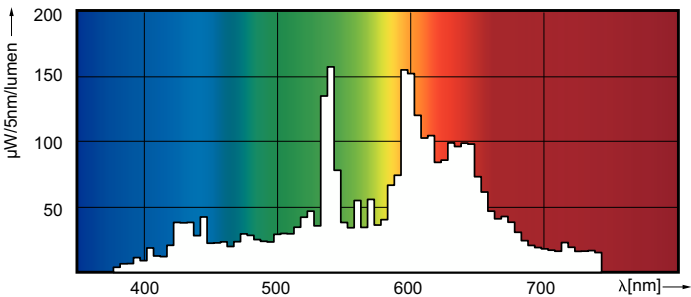


Product	D (max)	D	O	L (min)	L (max)	L	C (max)
MASTERC CDM-Tm Elite Mini 35W/930 GU6.5	13.3 mm	0.5 inch	4.7 mm	28 mm	32 mm	30 mm	56.7 mm

Photometric data



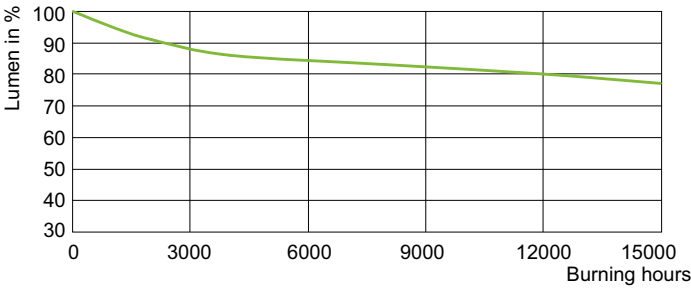
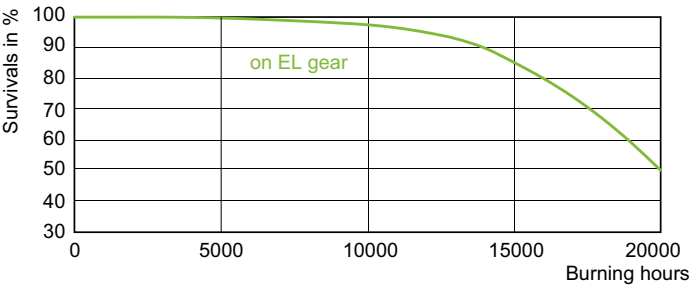
Light Distribution Diagram - MASTERC CDM-Tm Elite Mini 35W/930 GU6.5



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

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Lifetime



Life Expectancy Diagram - MASTERC CDM-Tm Elite Mini 35W/930 GU6.5

Lumen Maintenance Diagram - MASTERC CDM-Tm Elite Mini 35W/930 GU6.5

