PHILIPS Lighting



MASTERColour CDM-Tm Elite Mini

MC CDM-Tm Elite Mini 50W/930 GU6.5

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)
- \cdot 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

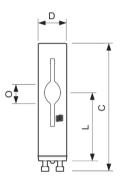
General Information		Arc Length O (Nom)	5.9 mm	
Cap-Base	GU6.5 [GU6.5]			
Operating Position	UNIVERSAL [Any or Universal (U)]	Operating and Electrical		
Life to 50% Failures (Nom)	20,000 hour(s)	Power Consumption	50.0 W	
		Voltage (Nom)	90 V	
Light Technical		Voltage (Nom)	90 V	
Color Code	930 [CCT of 3000K]			
Color Designation	Warm White (WW)	Controls and Dimming		
Chromaticity Coordinate X (Nom)	0.437	Dimmable	No	
Chromaticity Coordinate Y (Nom)	0.396		·	
Correlated Color Temperature (Nom)	3000 K	Mechanical and Housing		
Luminous Efficacy (rated) (Nom)	107 lm/W	Bulb Finish	Clear	
Color rendering index (CRI)	91			

MASTERColour CDM-Tm Elite Mini

Bulb Shape	T13.3 [T 13.3mm]			
Approval and Application				
Mercury (Hg) Content (Nom)	6.4 mg			
Energy Consumption kWh/1000 h	55 kWh			
Product Data				
Order product name	MC CDM-Tm Elite Mini 50W/930 GU6.5			
Full product name	MC CDM-Tm Elite Mini 50W/930 GU6.5			

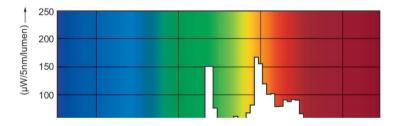
Full product code	871829115386300		
Order code	928196505130		
Material Nr. (12NC)	928196505130		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8718291153863		
Numerator - Packs per outer box	12		
EAN/UPC - Case	8718291153870		

Dimensional drawing



Product	D (max)	D	0	L (min)	L (max)	L	C (max)
MC CDM-Tm Elite Mini	13.3 mm	0.5 inch	5.9 mm	28 mm	32 mm	30 mm	56.7 mm
50W/930 GU6.5							

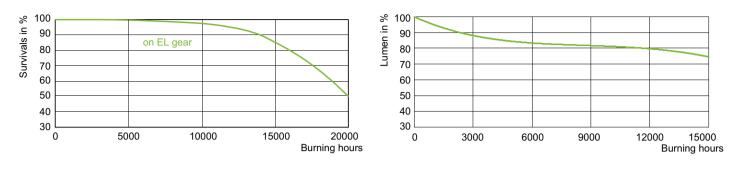
Photometric data



Spectral Power Distribution Colour - MC CDM-Tm Elite Mini 50W/930 GU6.5

MASTERColour CDM-Tm Elite Mini

Lifetime



Life Expectancy Diagram - MC CDM-Tm Elite Mini 50W/930 GU6.5

Lumen Maintenance Diagram - MC CDM-Tm Elite Mini 50W/930 GU6.5



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.