



Perfect sparkle, mini design

MASTERColour CDM-Tm Elite Mini

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

Benefits

- High-intensity beam of crisp white sparkling light makes merchandise look
- Lowest Total Cost of Ownership as a result of high efficacy (same light, less energy or same energy, more light) and long life
- · Fits in small luminaires which are less visible

Features

- · Crisp white sparkling light
- Excellent color rendering, with extra red
- · High efficacy with unparalleled lumen maintenance
- \cdot Stable color performance over lifetime
- · Mini size

Application

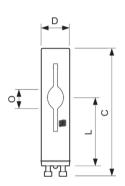
- · Accent and display lighting in retail
- · General and decorative indoor lighting
- · Outdoor area lighting

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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.

Dimensional drawing



Product	D (max)	D	0	L (min)	L (max)	L	C (max)
MC CDM-Tm Elite Mini	13.3 mm	0.5 in	3.4 mm	28 mm	32 mm	30 mm	56.7 mm
20W/830 GU6.5 1CT							
MC CDM-Tm Elite Mini	13.3 mm	0.5 in	4.7 mm	28 mm	32 mm	30 mm	56.7 mm
35W/930 GU6.5 1CT							

General Information	
Cap base	GU6.5
Operating position	UNIVERSAL
Light Technical	
Chromaticity Coordinate X (Nom)	0.434
Chromaticity Coordinate Y (Nom)	0.398
Colour designation	Warm White (WW)
Correlated Colour Temperature (Nom)	3000 K
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Lamp Finish	Clear

Light Technical

		Colour rendering	Luminous efficacy	
Order Code	Full Product Name	index (CRI)	(rated) (nom.)	Luminous Flux
928183505130	MC CDM-Tm Elite Mini 20W/830	84	90 lm/W	1,800 lm
	GU6.5 1CT			
928187405130	MC CDM-Tm Elite Mini 35W/930	90	102 lm/W	3,950 lm
	GU6.5 1CT			

Operating and Electrical

Order Code	Full Product Name	Voltage (nom.)	Power Consumption
928183505130	MC CDM-Tm Elite Mini 20W/830	95 V	20.1 W
	GU6.5 1CT		

Order Code	Full Product Name	Voltage (nom.)	Power Consumption
928187405130	MC CDM-Tm Elite Mini 35W/930	87 V	39.1 W
	GU6.5 1CT		

Mechanical and Housing

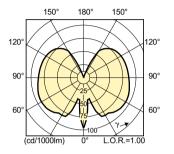
Order Code	Full Product Name	Bulb shape
928183505130	MC CDM-Tm Elite Mini 20W/830 GU6.5 1CT	T-4

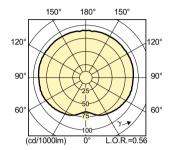
Order Code	Full Product Name	Bulb shape
928187405130	MC CDM-Tm Elite Mini 35W/930 GU6.5 1CT	T13.3

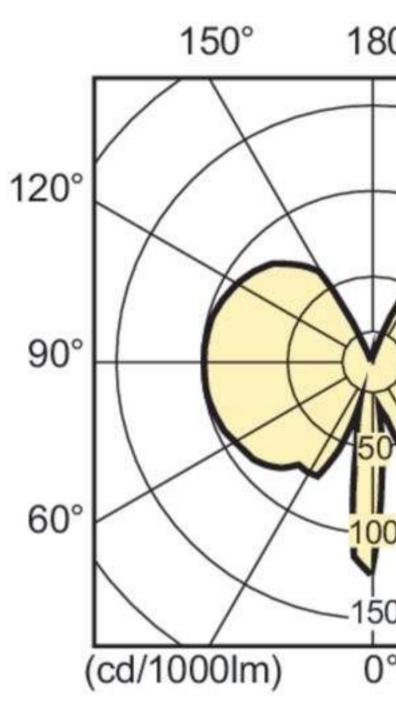
Approval and Application

MASTERColour CDM-Tm Elite Mini

		Energy consumption	Mercury (Hg) content	Mercury (Hg) content
Order Code	Full Product Name	kWh/1,000 hours	(max.)	(nom.)
928183505130	MC CDM-Tm Elite Mini 20W/830 GU6.5 1CT	21 kWh	3.5 mg	3.5 mg
928187405130	MC CDM-Tm Elite Mini 35W/930 GU6.5 1CT	40 kWh	4.7 mg	4.7 mg









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