



MASTERColour CDM-T Warm

MASTERColour CDM-T Warm 70W/925 G12

The world's most efficient and lowest-cost accent lighting is to become available in highly efficient sparkling warm light. CDM Warm is the only light source that combines very warm light with near-perfect color rendering and very high efficacy.

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
- · 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				
Cap-Base	G12 [G12]			
Operating Position	UNIVERSAL [Any or Universal (U)]			
Life to 50% Failures (Nom)	15,000 hour(s)			
Light Technical				
Color Code	925			
Color Designation	Warm			
Chromaticity Coordinate X (Nom)	0.460			
Chromaticity Coordinate Y (Nom)	0.405			
Correlated Color Temperature (Nom)	2500 K			
Luminous Efficacy (rated) (Nom)	89 lm/W			
Color rendering index (CRI)	93			

Arc Length O (Nom)	5 mm
Operating and Electrical	
Power Consumption	73.0 W
Voltage (Nom)	95 V
Voltage (Nom)	95 V
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear

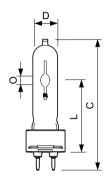
Datasheet, 2023, September 4 data subject to change

MASTERColour CDM-T Warm

Bulb Shape	T19 [T 19mm]				
Approval and Application					
Mercury (Hg) Content (Nom)	8.6 mg				
Energy Consumption kWh/1000 h	80 kWh				
Product Data					
Order product name	MASTERColour CDM-T Warm 70W/925 G12				
Full product name	MASTERColour CDM-T Warm 70W/925 G12				

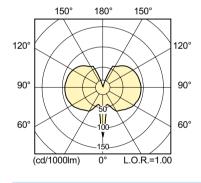
Full product code	871829120305600
Order code	928061405131
Material Nr. (12NC)	928061405131
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291203056
Numerator - Packs per outer box	12
EAN/UPC - Case	8718291203063

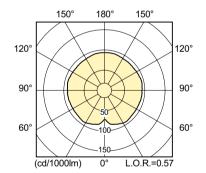
Dimensional drawing



Product	D (max)	D	0	L (min)	L (max)	L	C (max)
MASTERColour CDM-T	20 mm	0.75	5 mm	55 mm	57 mm	56 mm	103 mm
Warm 70W/925 G12		inch					

Photometric data





Light Distribution Diagram - MASTERColour CDM-T Warm 70W/925 G12



© 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.