# **PHILIPS** Lighting



# 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**

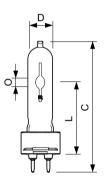
General Information		Arc Length O (Nom)	5 mm		
Cap-Base	G12 [G12]				
Operating Position	UNIVERSAL [Any or Universal (U)]	Operating and Electrical			INIVERSAL [Any or Universal (U)] Operating and Electrical
Life to 50% Failures (Nom)	15,000 hour(s)	Power Consumption	73.0 W		
		Voltage (Nom)	95 V		
Light Technical		Voltage (Nom)	95 V		
Color Code	925				
Color Designation	Warm	Controls and Dimming			
Chromaticity Coordinate X (Nom)	0.460	Dimmable	No		
Chromaticity Coordinate Y (Nom)	0.405				
Correlated Color Temperature (Nom)	2500 K	Mechanical and Housing			
Luminous Efficacy (rated) (Nom)	89 lm/W	Bulb Finish	Clear		
Color rendering index (CRI)	93				

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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			

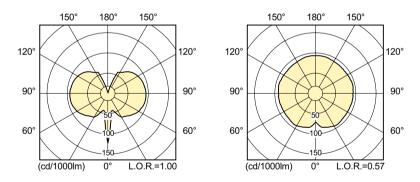
Full product code	871829120305600		
Order code	20305600		
Material Nr. (12NC)	928061405131		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8718291203056		
Numerator - Packs per outer box	12		
EAN/UPC - Case	8718291203063		

#### **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



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