



# MASTERColour CDM-TP

# MASTERC CDM-TP 70W/842 PG12-2 1CT/12

Range of protected, high-efficiency, discharge lamps with a stable color over lifetime and a crisp, sparkling light to be used in open luminairs

#### Warnings and Safety

- · Lamps may use electronic or electromagnetic 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**

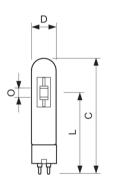
General Information		<b>Operating and Electrical</b>	
Cap-Base	PG12-2 [PG12-2]	Power Consumption	73.2 W
Operating Position	UNIVERSAL [Any or Universal (U)]	Voltage (Nom)	90 V
Life to 50% Failures (Nom)	16,000 hour(s)	Voltage (Nom)	90 V
ight Technical		Controls and Dimming	
Color Code	842 [CCT of 4200K]	Dimmable	No
Color Designation	Cool White (CW)		
hromaticity Coordinate X (Nom)	374	Mechanical and Housing	
hromaticity Coordinate Y (Nom)	378	Bulb Finish	Clear
orrelated Color Temperature (Nom)	4200 K	Bulb Shape	T31 [T 31mm]
uminous Efficacy (rated) (Nom)	77 lm/W		
olor rendering index (CRI)	89	Approval and Application	
Arc Length O (Nom)	6 mm	Energy Efficiency Class	G
		Mercury (Hg) Content (Nom)	7.1 mg

## MASTERColour CDM-TP

81 kWh			
RC CDM-TP 70W/842 PG12-2 1CT/12			
RC CDM-TP 70W/842 PG12-2 1CT/12			
20113315			
909230			

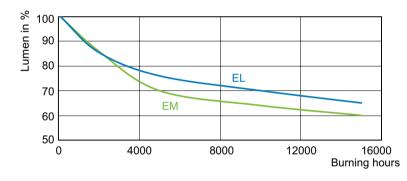
Material Nr. (12NC)	928085909230				
Numerator - Quantity Per Pack	1				
EAN/UPC - Product/Case	8711500201133				
Numerator - Packs per outer box	12				
EAN/UPC - Case	8711500201140				

#### **Dimensional drawing**



Product	D (max)	0	L (min)	L (max)	L	C (max)
MASTERC CDM-TP 70W/842	32.00 mm	6 mm	89 mm	93 mm	91 mm	149 mm
PG12-2 1CT/12						

### Lifetime



Lumen Maintenance Diagram - MASTERC CDM-TP 70W/842 PG12-2 1CT/12



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