



MasterColor CDM-T6

CDM150/T6/942 12PK

MasterColor CDM lamp gives a unique combination of unbeatable light quality and consistent performance over lifetime while keeping running costs low. The Philips MasterColor Tubular Single-Ended T6 lamp is a compact, energy efficient, ceramic metal halide lamp that provides crisp, sparkling light.

Warnings and Safety

- R "WARNING: These lamps can cause serious skin burn and eye inflammation from short wave ultraviolet radiation if outer envelope of the lamp is broken or punctured. Do not use where people will remain for more than a few minutes unless adequate shielding or other safety precautions are used. Certain lamps that will automatically extinguish when the outer envelope is broken or punctured are commercially available." This lamp complies with FDA radiation performance standard 21 CFR subchapter J. (USA:21 CFR 1040.30 Canada: SOR/DORS/80-381)
- Lamp contains mercury.
- Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

Product data

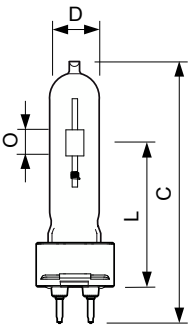
General Information		Luminous Efficacy (rated) (Nom)	
Cap-Base	G12		82 lm/W
Operating Position	UNIVERSAL [Any or Universal (U)]	Color rendering index (CRI)	96
Life to 50% Failures (Nom)	12,000 hour(s)	Arc Length O (Nom)	8 mm
Light Technical		Operating and Electrical	
Color Code	942 [CCT of 4200K]	Power Consumption	150.1 W
Color Designation	Cool White (CW)	Voltage (Nom)	90 V
Chromaticity Coordinate X (Nom)	0.375	Controls and Dimming	
Chromaticity Coordinate Y (Nom)	0.363	Dimmable	No
Correlated Color Temperature (Nom)	4200 K		

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Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	T19
Net Weight (Piece)	0.073 lb
Approval and Application	
Mercury (Hg) Content (Nom)	10.4 mg
Energy Consumption kWh/1000 h	162 kWh
Product Data	
Order product name	CDM150/T6/942 12PK

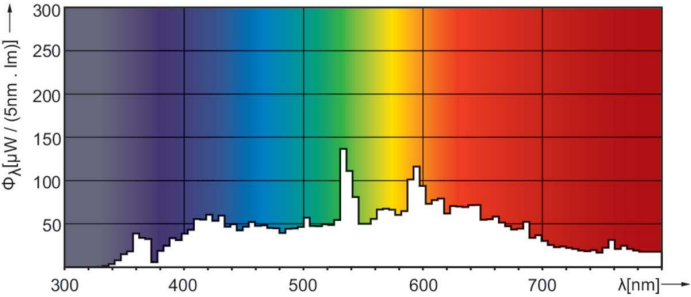
Full product name	CDM150/T6/942 12PK
Order code	373696
Material Nr. (12NC)	928084605115
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677373696
Numerator - Packs per outer box	12
EAN/UPC - Case	50046677373691

Dimensional drawing

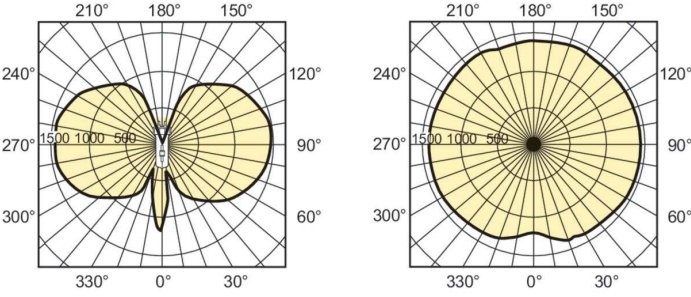


Product	D (max)	D	O	L (min)	L (max)	L	C (max)
CDM150/ T6/942 12PK	13/16 inch	0.75 inch	5/16 inch	2-3/16 inch	2-1/4 inch	2-1/4 inch	4-3/8 inch

Photometric data



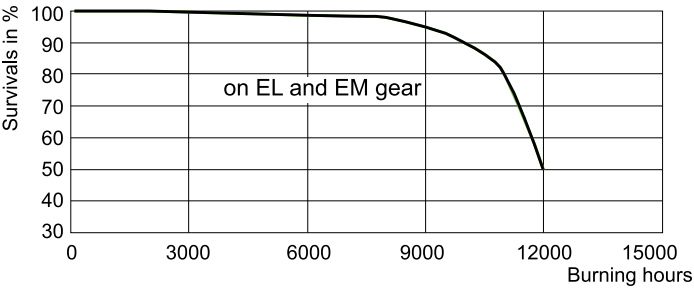
Spectral Power Distribution Colour - CDM150/T6/942 12PK



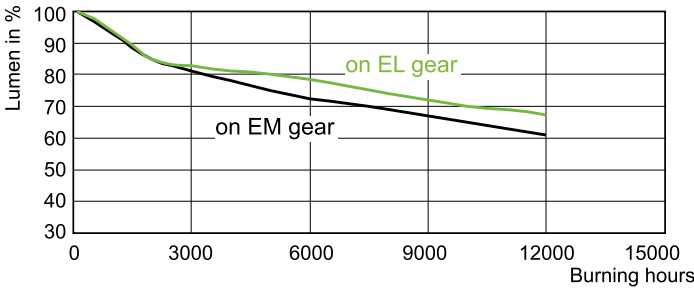
Light Distribution Diagram - CDM150/T6/942 12PK

MasterColor CDM-T T6

Lifetime



LDLE_CDM-T_150W_942-Life expectancy diagram



Lumen Maintenance Diagram - CDM150/T6/942 12PK

