



Simply irresistable. Superior light quality from start to finish

MasterColor CDM-T T6 Elite

The Elite family is at the very top of the MasterColor CDM range, and gives a unique combination of unbeatable light quality and consistent performance over lifetime, while keeping running costs low. MasterColor metal halide lamps deliver consistent white light and higher color rendering than any standard metal halide source for architectural lighting.

Benefits

- · Energy-efficient alternative to incandescent/halogen.
- · Improved lumen maintenance over standard metal halide.
- · Lamp to lamp color consistency over life.

Features

- $\boldsymbol{\cdot}$ Lamp to lamp color consistency over life.
- · High lamp efficacy.
- · Lamp to lamp color consistency over life.
- Lamps feature FadeBlock, an integrated UV blocking medium for reduced fading of fabrics and paintings.
- · Available in 39W, 70W, 100W and 150W versions T6 shape.

Application

• Ideal for retail display lighting, general and indirect lighting, wall washing and fiberoptic systems

MasterColor CDM-T T6 Elite

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)

Versions

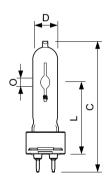






LPPR_CDM-T-E_0005-Product photo

Dimensional drawing



Product	D (max)	0	L (min)	L (max)	L	C (max)
MASTERColor CDM-T Elite	20 mm	4.8 mm	55 mm	57 mm	56 mm	103 mm
35W/930 G12 1CT						
MASTERColor CDM-T Elite	20 mm	7.15 mm	55 mm	57 mm	56 mm	103 mm
70W/930 G12 1CT						

MasterColor CDM-T T6 Elite

Cap-Base	G12
·	
Operating Position	UNIVERSAL
Light Technical	
Chromaticity Coordinate X (Nom)	0.435
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	3000 K
Color rendering index (CRI)	90
Operating and Electrical	
Voltage (Nom)	85 V
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	T19

Light Technical

		Chromaticity	Luminous Efficacy (rated)
Order Code	Full Product Name	Coordinate Y (Nom)	(Nom)
928185205115	MASTERColor CDM-T Elite 35W/930 G12 1CT	0.395	98 lm/W
928185305115	MASTERColor CDM-T Elite 70W/930 G12 1CT	0.396	103 lm/W

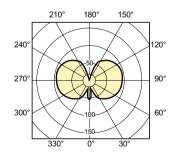
Operating and Electrical

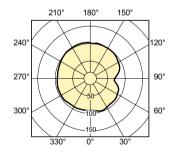
Order Code	Full Product Name	Power Consumption
928185205115	MASTERColor CDM-T Elite 35W/930 G12 1CT	39.1 W

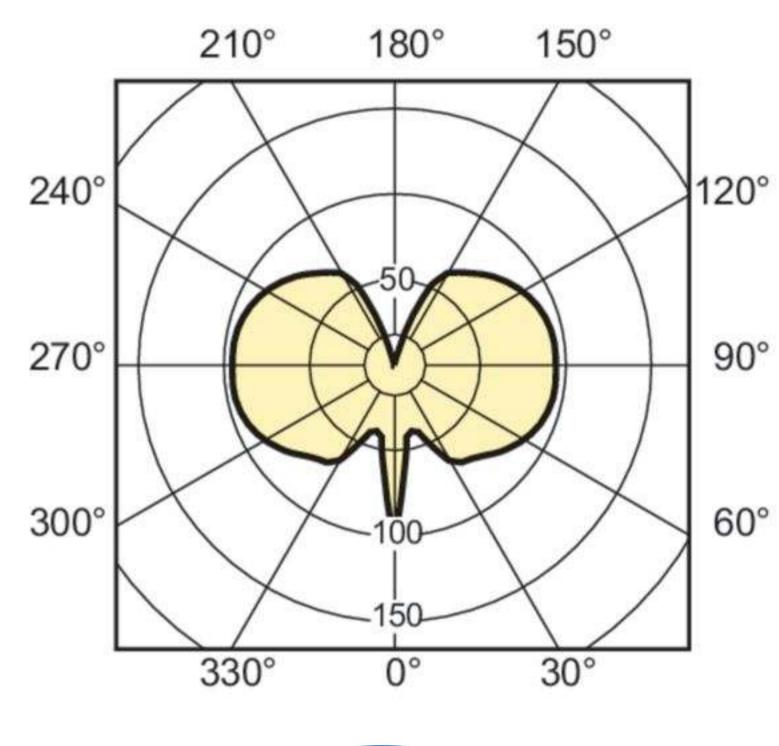
Order Code	Full Product Name	Power Consumption
928185305115	MASTERColor CDM-T Elite 70W/930 G12 1CT	73.2 W

Approval and Application

		Energy Consumption	Mercury (Hg)
Order Code	Full Product Name	kWh/1000 h	Content (Nom)
928185205115	MASTERColor CDM-T Elite	43 kWh	4.7 mg
	35W/930 G12 1CT		
928185305115	MASTERColor CDM-T Elite	80 kWh	6.6 mg
	70W/930 G12 1CT		









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