Lighting

PHILIPS



MASTERColour CDM-T Elite MW

CDM-TP MW 210W/930 PGZX18.1CT/12

The medium wattage lighting system that gives superior, longer-lasting white light for both indoor and outdoor use

Warnings and Safety

- Use only in totally enclosed luminaire, even during testing, except for protected versions with PGZX18 cap, which are designed for open luminaires (IEC61167, IEC 62035, IEC60598)
- The luminaire must be able to contain hot lamp parts if the lamp ruptures
- \cdot 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		Chromaticity Coordinate Y (Nom)	0.398
Cap-Base	PGZX18	Correlated Color Temperature (Nom)	3000 K
Operating Position	UNIVERSAL [Any or Universal (U)]	Luminous Efficacy (Rated) (Min)	101 lm/W
Features	Protected (P)	Luminous Efficacy (rated) (Nom)	111 lm/W
Flux measurement reference	Sphere	Color rendering index (CRI)	90
Life to 50% Failures (Nom)	30,000 hour(s)	Arc Length O (Nom)	12.1 mm
Light Technical		Operating and Electrical	
Color Code	930 [CCT of 3000K]	Power Consumption	210.0 W
Luminous Flux	23,300 lm	Voltage (Nom)	100 V
Color Designation	Warm White (WW)	Voltage (Nom)	100 V
Saturated Red (R9)	50		
Chromaticity Coordinate X (Nom)	0.434		

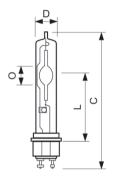
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MASTERColour CDM-T Elite MW

No
Clear
T12
F
23.7 mg
210 kWh
473299

Product Data		
Order product name	CDM-TP MW 210W/930 PGZX18.1CT/12	
Full product name	CDM-TP MW 210W/930 PGZX18.1CT/12	
Full product code	871829113954600	
Order code	928601167031	
Material Nr. (12NC)	928601167031	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8727900862096	
Numerator - Packs per outer box	12	
EAN/UPC - Case	8718291139553	

Dimensional drawing



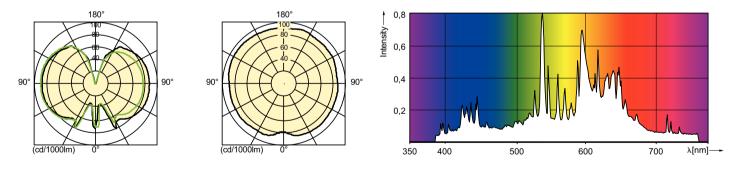
CDM-TP MW 210W/930 PGZX18.1CT/12 1.5 inch 38 mm 193 mm

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Photometric data



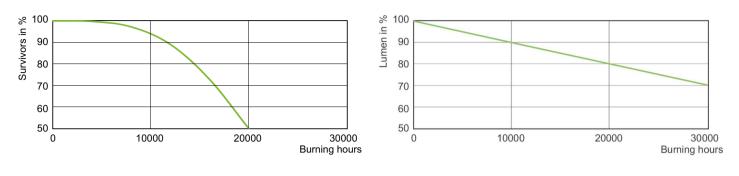
Product

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Light Distribution Diagram - CDM-TP MW 210W/930 PGZX18.1CT/12
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Spectral Power Distribution Colour - CDM-TP MW 210W/930 PGZX18.1CT/12

MASTERColour CDM-T Elite MW

Lifetime



Life Expectancy Diagram - CDM-TP MW 210W/930 PGZX18.1CT/12

Lumen Maintenance Diagram - CDM-TP MW 210W/930 PGZX18.1CT/12



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