



MasterColor CDM-T Elite Med Wattage



MASTERC CDM-TMW Elite 315W/942 1CT

The Philips MasterColor Elite MW system offers an unrivalled level of light quality and performance. The lamp's sparkling white light creates a natural ambience and really brings out the best in all different types of colors. In addition, the high efficiency of the lamp and ballast together means reduced energy use and a lower cost of ownership compared to a 400W Metal Halide HID system.

Hinweise

- 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)

Produkt Daten

Allgemeine Informationen	
Socket	PGZ18
Betriebsstellung	UNIVERSAL [Beliebig oder universal (U)]
Eigenschaften	na [Not Applicable]
Referenz für Lichtstrommessung	Sphere
Lebensdauer bis 50 % Ausfall (Nom.)	30.000 Stunde(n)

Lichttechnische Daten	
Farbcode	942 [CCT of 4200K]
Lichtstrom	35.500 lm
Lichtfarbe	Kaltweiß (CW)
Gesättigtes Rot (R9)	80
Farbkoordinate X (Nom)	0,371

Farbkoordinate Y (nom.)	0,366
Ähnlichste Farbtemperatur (Nom)	4200 K
Bemessungslichtausbeute (min.)	105 lm/W
Nennlichtausbeute (nom.)	112 lm/W
Farbwiedergabeindex (CRI)	93
Bogenlänge O (Nom)	14 mm

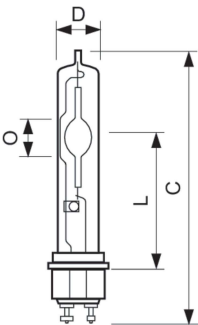
Betrieb und Elektrik	
Energieverbrauch	315,9 W
Spannung (Nom)	100 V
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Lichtregelung und Dimmen	
Dimmbar	Nein
Mechanik und Gehäuse	
Kolbenausführung	Klar
Kolbenform	TMW28
Genehmigung und Anwendung	
Energieeffizienzklasse	F
Quecksilbergehalt (max.)	25 mg
Energieverbrauch kWh/1.000 Std.	316 kWh
EPREL Registrierungsnummer	473297

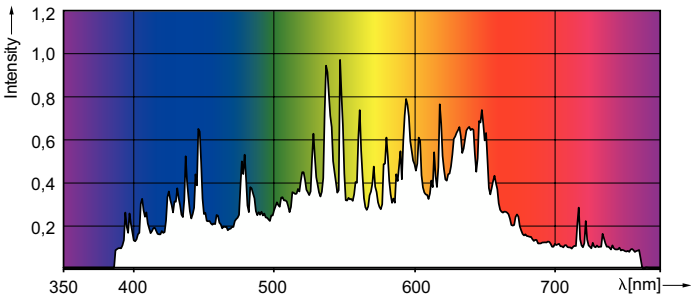
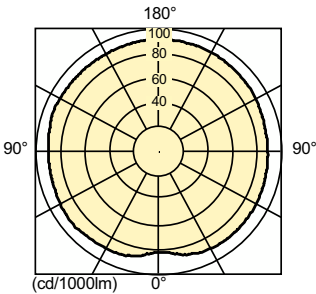
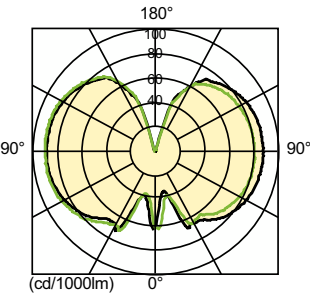
Produktdaten	
Bestell-Produktname	CDM-T Elite 315W/942 PGZ18.1CT/12
Gesamtbezeichnung des Produkts	MASTERC CDM-TMW Elite 315W/942 1CT
Gesamt-Produktcode	871829154803400
Bestellcode	54803400
Material-Nr. (12NC)	928601164831
Anzahl pro Verpackung	1
EAN/UPC – Produkt/Kiste	8718291548034
Zähler - Pakete pro Außenkarton	12
EAN Umverpackung	8718291548041

Abmessungsskizzen



Product	D (max)	D	D	C (max)	C
CDM-T Elite 315W/942 PGZ18.1CT/12	29 mm	1,1 in	28 mm	188 mm	186 mm

Photometrische Daten

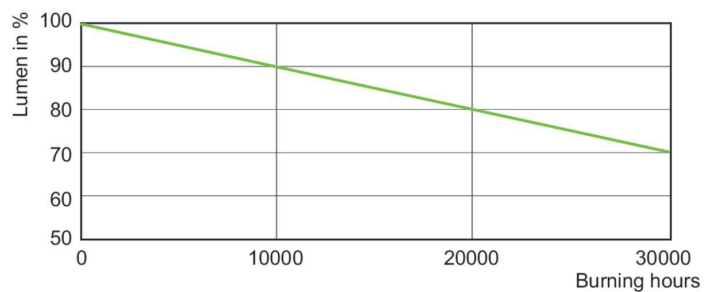
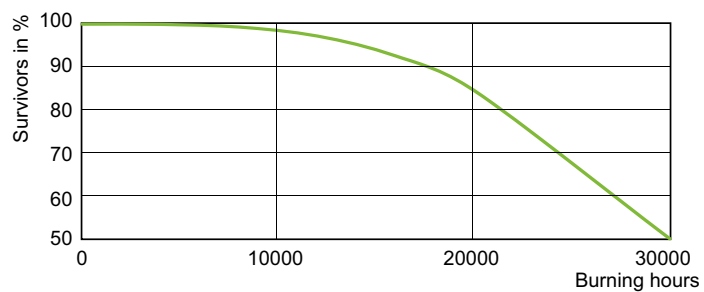


Light Distribution Diagram - CDM-T Elite 315W/942 PGZ18.1CT/12

Spectral Power Distribution Colour - CDM-T Elite 315W/942 PGZ18.1CT/12

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Lebensdauer



Life Expectancy Diagram - CDM-T Elite 315W/942 PGZ18.1CT/12

Lumen Maintenance Diagram - CDM-T Elite 315W/942 PGZ18.1CT/12

