

## CMI-T

CMI-T 70W/WDL UVS

0020369

### Product features



### PRODUCT OVERVIEW

Product name	CMI-T 70W/WDL UVS
Technology	HID
Watt (Rated) (W)	70
Lamp shape	Tubular shape
Type	CMI-T
Cap/Base	G12
Lamp finish	Clear
Fixture rating	Enclosed
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Retail
ETIM Class	EC000037
E-number FI	4844406
E-number SE	8359035
E-number Norway	3800942
Luminous flux (lm)	6700
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	87
Wattage (W)	70.00
Product Voltage (V)	80

## CMI-T CMI-T 70W/WDL UVS 0020369

Dimmable	Yes
Average life (Nominal) (h)	15000
Product EAN number	5410288203690

### DATA TABLE

#### General data

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#### Optical data

Luminous flux (lm)	6700
Luminous flux (Rated) (lm)	6700
Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	3000
Light colour	Warm White
Colour Code	830
CRI (Ra)	87
Adjustable chromaticity	N
Rated lumen maint. factor (%) at 4000 h 50Hz	83
Rated lumen maint. factor (%) at 6000 h 50Hz	82
Rated lumen maint. factor (%) at 8000 h 50Hz	79
Rated lumen maint. factor (%) at 12000 h 50Hz	76
Rated lumen maint. factor (%) at 16000 h 50Hz	71

#### Electrical data

Wattage (W)	70.00
Current (A)	0.88
Product Voltage (V)	80
Control gear required	Yes
Transformer required	No
Dimmable	Yes

## CMI-T

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kWh per 1000 hours burning time	77
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### Lifetime data

Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000
Life T90	9000
Rated survival factor (%) at 2000 h 50Hz	100
Rated survival factor (%) at 4000 h 50Hz	99
Rated survival factor (%) at 6000 h 50Hz	98
Rated survival factor (%) at 8000 h 50Hz	93
Rated survival factor (%) at 12000 h 50Hz	74
Rated survival factor (%) at 16000 h 50Hz	42

### Physical data

Max. Lamp Diameter (mm) - D	20
Weight (kg)	0.033

### Packaging

Single packaging type	Carton
Product EAN number	5410288203690
Packaging single length / height (cm)	10.9
Packaging single width (cm)	3.1
Packaging single depth (cm)	2.3
DUN14 (inner)	15410288203697
Units per inner package	12
Packaging inner length / height (cm)	12.2
Packaging inner width (cm)	8.4
Packaging inner depth (cm)	14.0
DUN14 (outer)	35410288203691
Units per outer package	96
Packaging outer length / height (cm)	14.4
Packaging outer width (cm)	34.6
Packaging outer depth (cm)	29.4

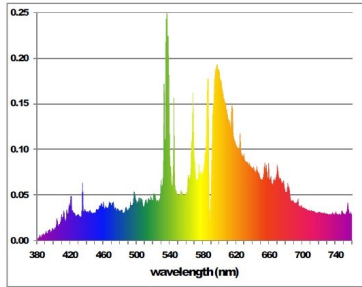
### Safety data

Lamp mercury content (mg)	4.60
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	No
Suitable for household illumination	No

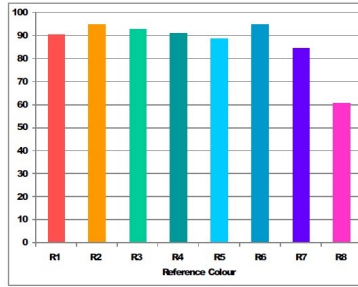
## PHOTOMETRY

**CMI-T**  
*CMI-T 70W/WDL UVS*  
**0020369**

**LAMP SPECTRUM**

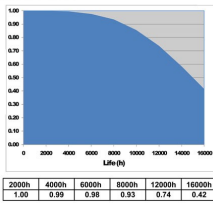


**COLOUR RENDERING**



## TECHNICAL DRAWINGS

**SURVIVAL RATE**



**LUMEN MAINTENANCE**

