

CMI-TD

CMI-TD 150W/WDL UVS

0020377



PRODUCT OVERVIEW

Product name	CMI-TD 150W/WDL UVS
Technology	HID
Watt (Rated) (W)	150
Lamp shape	Tube, double-ended
Type	CMI-TD
Cap/Base	RX7s-24
Lamp finish	Clear
Fixture rating	Enclosed
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Retail
ETIM Class	EC000037
E-number FI	4844418

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E-number SE	8359043
E-number Norway	3800952
Luminous flux (lm)	13700
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	86
Wattage (W)	150.00
Product Voltage (V)	80
Dimmable	Yes
Average life (Nominal) (h)	15000
Product EAN number	5410288203775

DATA TABLE

General data

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Optical data

Luminous flux (lm)	13700
Luminous flux (Rated) (lm)	13700
Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	3000
Light colour	Warm White
Colour Code	830
CRI (Ra)	86
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

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Electrical data

Wattage (W)	150.00
Current (A)	1.88
Product Voltage (V)	80
Control gear required	Yes
Transformer required	No
Dimmable	Yes
kWh per 1000 hours burning time	165

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	25
Weight (kg)	0.027

Packaging

Single packaging type	Carton
Product EAN number	5410288203775
Packaging single length / height (cm)	19.8
Packaging single width (cm)	4.0
Packaging single depth (cm)	4.0
DUN14 (inner)	15410288203772
Units per inner package	12
Packaging inner length / height (cm)	21.6
Packaging inner width (cm)	17.4
Packaging inner depth (cm)	12.8
DUN14 (outer)	35410288203776
Units per outer package	96
Packaging outer length / height (cm)	24.3
Packaging outer width (cm)	55.8
Packaging outer depth (cm)	36.9

Safety data

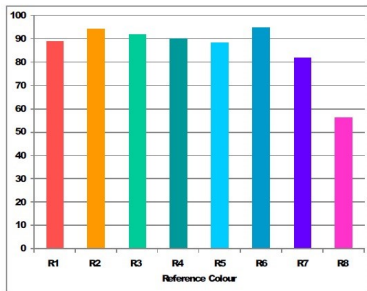
Lamp mercury content (mg)	8.00
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	No

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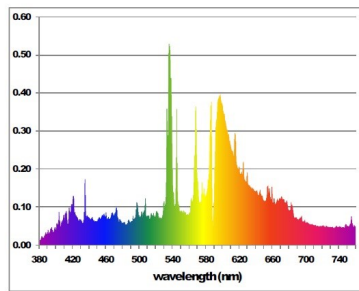
Suitable for household illumination Yes

PHOTOMETRY

COLOUR RENDERING

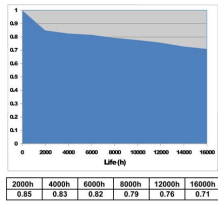


LAMP SPECTRUM



TECHNICAL DRAWINGS

LUMEN MAINTENANCE



SURVIVAL RATE

