



Ecofit Ledtubes T8

ECOFIT E LEDtube 1200mm 14W 765 T8 CT WV

Upgrade to efficient, long-lasting LED tubes with the Ecofit LED tubes. Ecofit LED tubes are a fast and easy way to replace your old fluorescent tubes with modern, efficient LED technology. Good quality of light with a natural lighting effect for use in general lighting applications with low initial investment – an environmentally friendly solution.

Product data

General Information		Starting Time (Nom)	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		0.5 s
Nominal lifetime	15,000 hour(s)	Warm-up time to 60% light	0.5 s
Switching Cycle	50,000	Power Factor (Fraction)	0.4
Lighting Technology	LED	Voltage (Nom)	100-240 V
EU RoHS compliant	Yes		
Light Technical		Temperature	
Color Code	765 [CCT of 6500K]	Ambient temperature range	-20 °C to 45 °C
Beam Angle (Nom)	120 degree(s)	T-Case Maximum (Nom)	60 °C
Luminous Flux	1,400 lumen		
Color Designation	Cool Daylight	Controls and Dimming	
Correlated Color Temperature (Nom)	6500 K	Dimmable	No
Luminous Efficacy (rated) (Nom)	100 lm/W		
Color Consistency	<7	Mechanical and Housing	
Color rendering index (CRI)	70	Bulb Finish	Clear
LLMF At End Of Nominal Lifetime (Nom)	70 %	Bulb Material	Glass
		Product Length	1,200 mm
		Bulb Shape	Tube, double-ended
Operating and Electrical		Approval and Application	
Line Frequency	50 to 60 Hz	Energy Saving Product	Yes
Input Frequency	50 to 60 Hz	Approval Marks	RoHS compliance
Power Consumption	14 W		

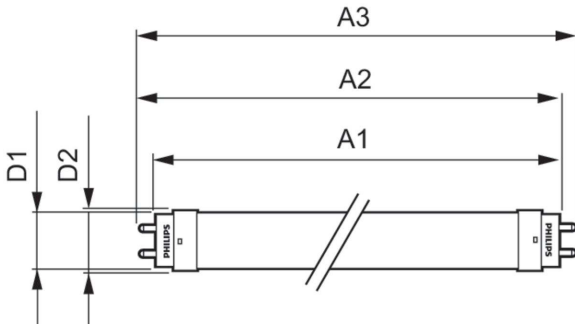
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Product Data

Order product name	ECOFIT E LEDtube 1200mm 14W 765 T8 CT WV
Order code	929003560211
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25

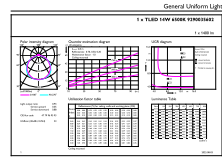
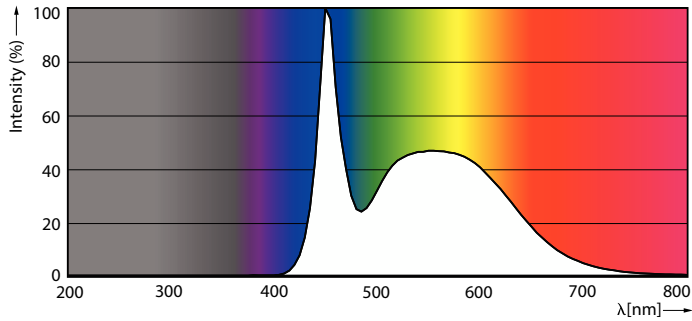
Material Nr. (12NC)	929003560211
Full product name	ECOFIT E LEDtube 1200mm 14W 765 T8 CT WV
EAN/UPC - Case	50046677580372

Dimensional drawing



Product	D1	D2	A1	A2	A3
ECOFIT E LEDtube 1200mm 14W 765 T8 CT WV	25.7 mm	28 mm	1,198 mm	1,205 mm	1,212 mm

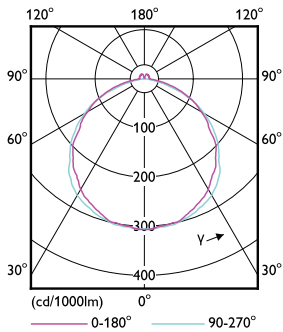
Photometric data



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Spectral Power Distribution Colour

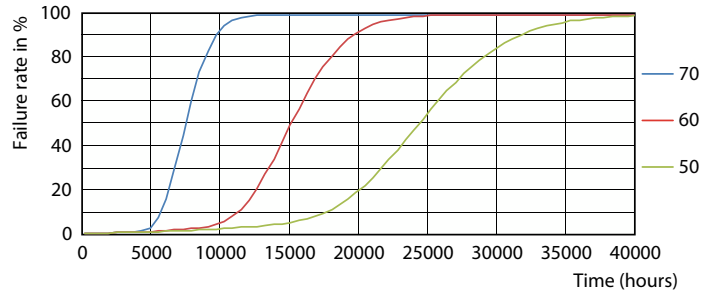
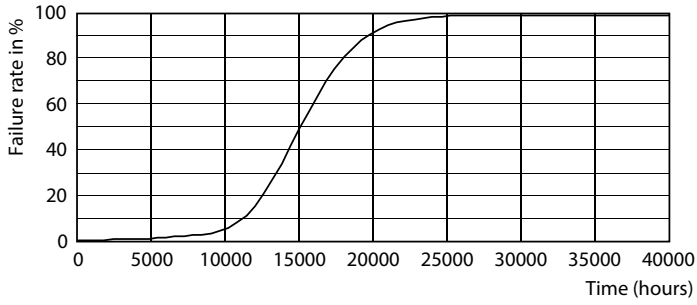
General uniform lighting - ECOFIT E LEDtube 1200mm 14W 765 T8 CT WV



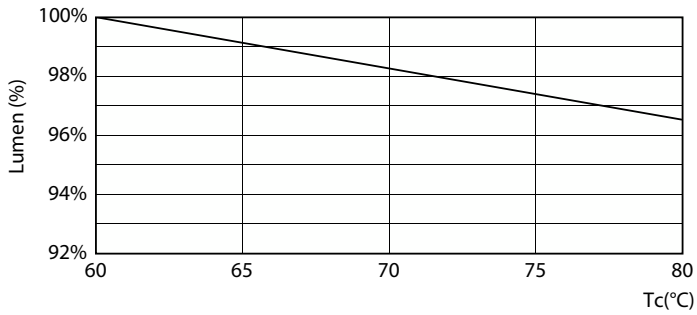
Light Distribution Diagram - ECOFIT E LEDtube 1200mm 14W 765 T8 CT WV

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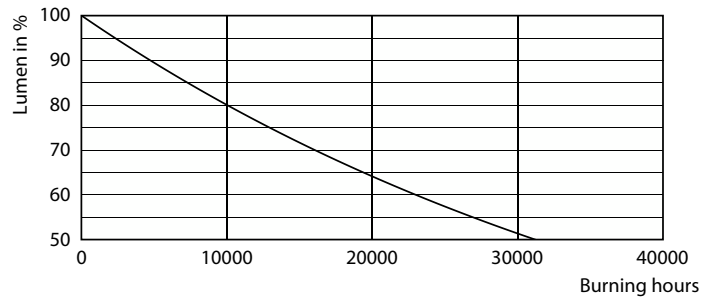
Lifetime



Life Expectancy Diagram

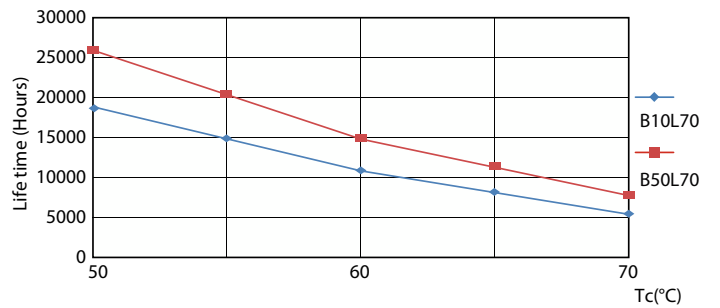


Life Expectancy Diagram - ECOFIT E LEDtube 1200mm 14W 765 T8 CT WV



Lumen Maintenance Diagram - ECOFIT E LEDtube 1200mm 14W 765 T8 CT WV

Lumen Maintenance Diagram



Life Expectancy Diagram - ECOFIT E LEDtube 1200mm 14W 765 T8 CT WV

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