



Ecofit Ledtubes T8



Ecofit LEDtube 1200mm 16W 865 T8 I

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

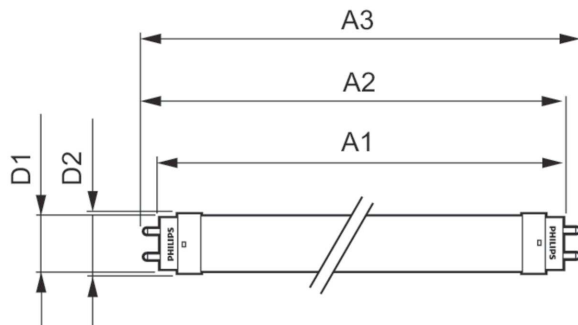
General Information		Warm-up time to 60% light (nom.)	
Cap base	G13 [Medium Bi-Pin Fluorescent]		0.5 s
EU RoHS compliant	Yes	Power factor (nom.)	0.5
Nominal lifetime (nom.)	15000 h	Voltage (Nom)	220-240 V
Switching cycle	50,000X		
	Sphere	Temperature	
Light Technical		T-ambient (max.)	45 °C
Colour Code	865 [CCT of 6,500 K]	T-ambient (min.)	-20 °C
Technical Beam Angle (Nom)	240 °	T storage (max.)	65 °C
Lamp Luminous Flux 25°C EL (Nom)	1600 lm	T storage (min.)	-40 °C
Colour Designation	Cool Daylight	T-Case maximum (nom.)	55 °C
Colour Temperature, horizontal (Nom)	6500 K	Controls and Dimming	
Lamp Luminous Efficacy EM (Nom)	100.00 lm/W	Dimmable	No
Colour consistency	<6	Mechanical and Housing	
Colour Rendering Index, horiz (Nom)	80	Bulb material	Glass
LLMF at end of nominal lifetime (nom.)	70 %	Product length	1200 mm
Operating and Electrical		Bulb shape	Tube, double-ended
Input frequency	50 to 60 Hz	Approval and Application	
Power (Rated) (Nom)	16 W	Energy Efficiency Class	F
Starting time (nom.)	0.5 s	Energy-saving product	Yes

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Approval marks	RoHS compliance CE marking KEMA Keur certificate
Energy consumption kWh/1,000 hours	16 kWh
	491854
Product Data	
Full product code	871869969702000
Order product name	Ecofit LEDtube 1200mm 16W 865 T8 I

EAN/UPC – product	8718699697020
Order code	929001276122
SAP numerator – quantity per pack	1
Numerator – packs per outer box	20
SAP material	929001276122
SAP net weight (piece)	0.215 kg

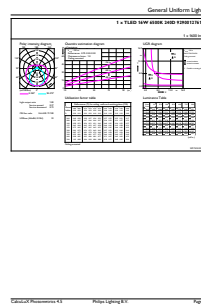
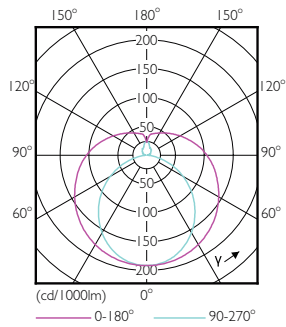
Dimensional drawing



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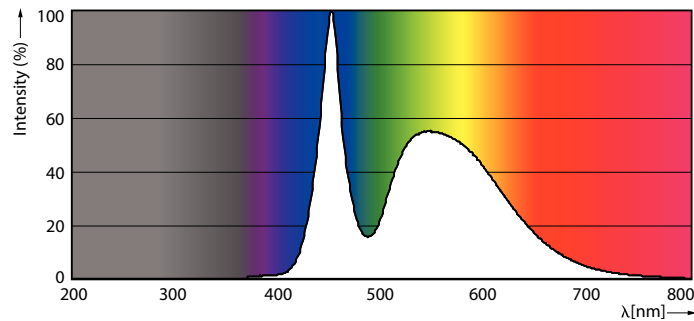
Product	D1	D2	A1	A2	A3
Ecofit LEDtube 1200mm 16W 865 T8 I	25.7 mm	28 mm	1198 mm	1205 mm	1212 mm

Photometric data



LEDtube Ecofit 16W G13 840 24D ND

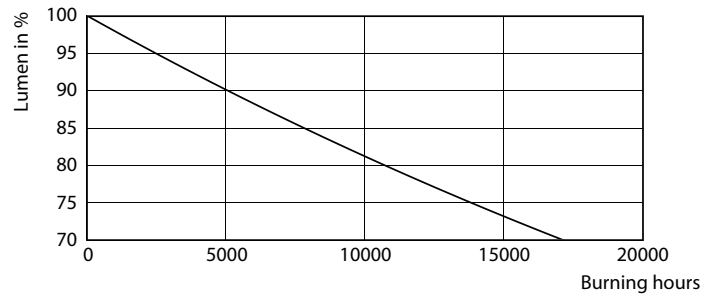
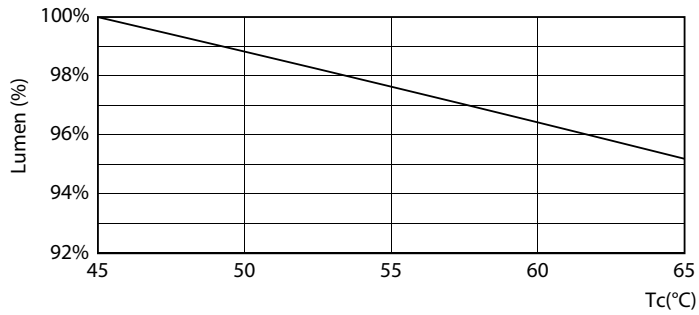
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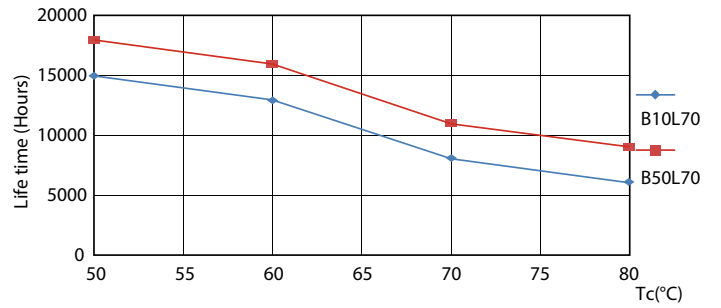
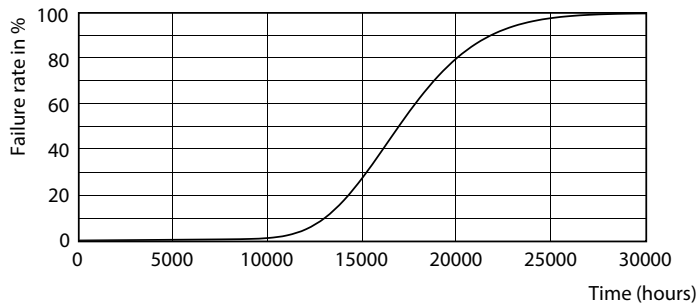
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Lifetime



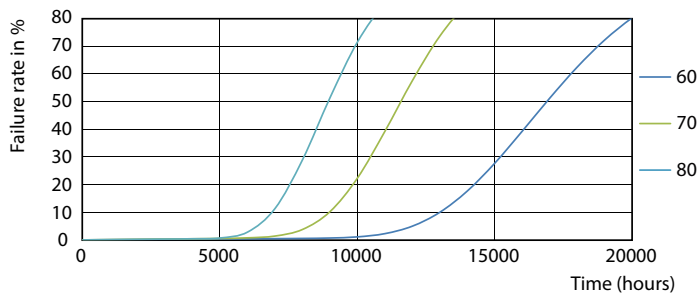
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