



Ecofit Ledtubes T8

Ecofit LEDtube 600mm 8W 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

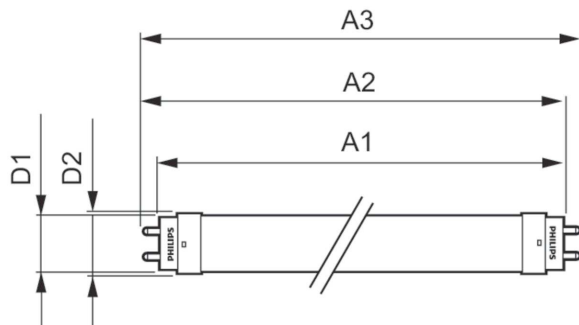
General Information		Temperature	
Cap base	G13 [Medium Bi-Pin Fluorescent]	Warm-up time to 60% light (nom.)	0.5 s
EU RoHS compliant	Yes	Power factor (nom.)	0.5
Nominal lifetime (nom.)	15000 h	Voltage (Nom)	220–240 V
Switching cycle	50,000X	Temperature	
	Sphere	T-ambient (max.)	45 °C
Light Technical		T-ambient (min.)	-20 °C
Colour Code	865 [CCT of 6,500 K]	T storage (max.)	65 °C
Technical Beam Angle (Nom)	240 °	T storage (min.)	-40 °C
Lamp Luminous Flux 25°C EL (Nom)	800 lm	T-Case maximum (nom.)	55 °C
Colour Designation	Cool Daylight	Controls and Dimming	
Colour Temperature, horizontal (Nom)	6500 K	Dimmable	No
Lamp Luminous Efficacy EM (Nom)	100.00 lm/W	Mechanical and Housing	
Colour consistency	<6	Bulb material	Glass
Colour Rendering Index, horiz (Nom)	80	Product length	600 mm
LLMF at end of nominal lifetime (nom.)	70 %	Bulb shape	Tube, double-ended
Operating and Electrical		Approval and Application	
Input frequency	50 to 60 Hz	Energy Efficiency Class	F
Power (Rated) (Nom)	8 W	Energy-saving product	Yes
Starting time (nom.)	0.5 s		

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Approval marks	RoHS compliance CE marking KEMA Keur certificate
Energy consumption kWh/1,000 hours	8 kWh
	491858
Product Data	
Full product code	871869969706800
Order product name	Ecofit LEDtube 600mm 8W 865 T8 I

EAN/UPC – product	8718699697068
Order code	929001276322
SAP numerator – quantity per pack	1
Numerator – packs per outer box	20
SAP material	929001276322
SAP net weight (piece)	0.120 kg

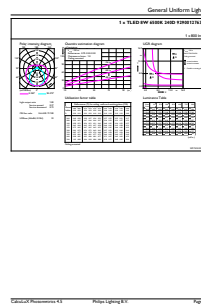
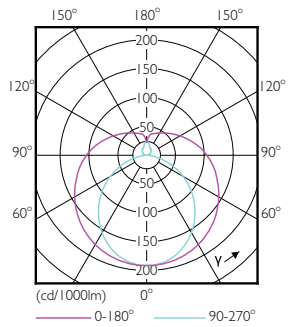
Dimensional drawing



TLED Ecofit EU 600mm 8W 800lm 6500K

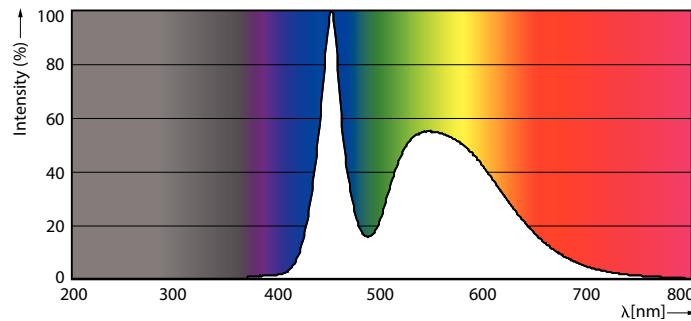
Product	D1	D2	A1	A2	A3
Ecofit LEDtube 600mm 8W 865 T8 I	25.7 mm	28 mm	588.5 mm	595.5 mm	602.5 mm

Photometric data



LEDtube Ecofit 16W G13 840 24D ND

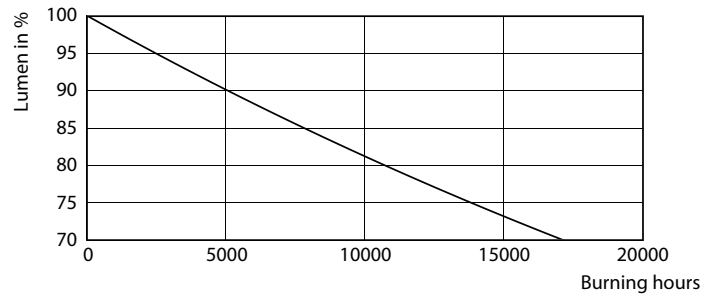
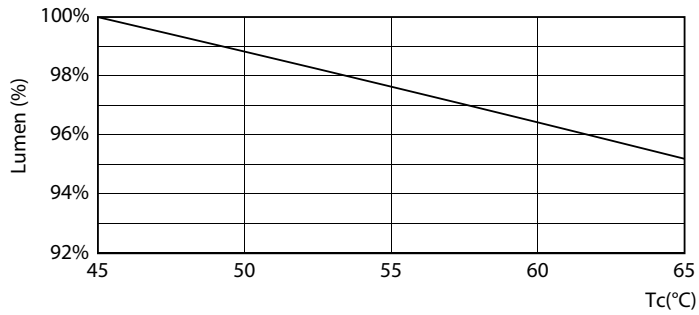
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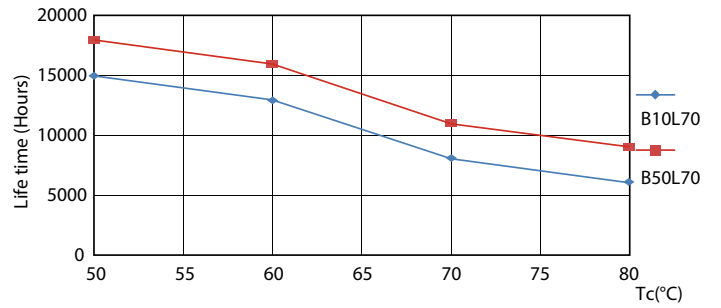
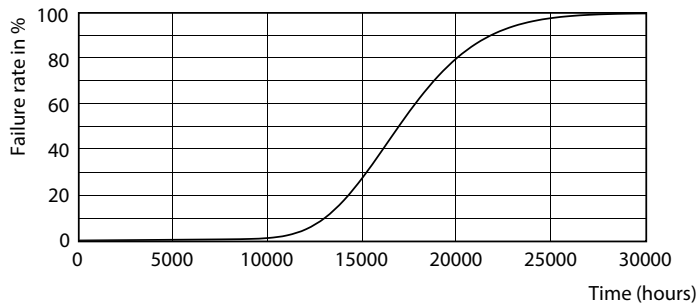
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Lifetime



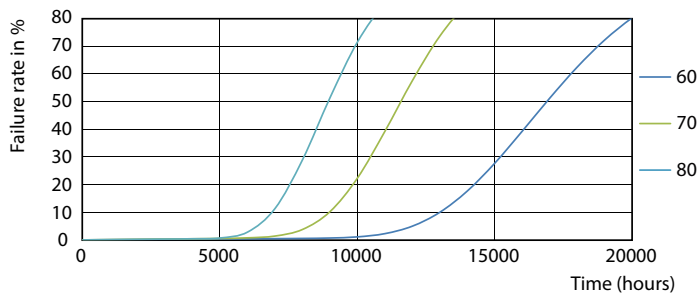
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