



Ecofit Ledtubes T8

Ecofit LEDtube 600mm 8W 840 T8

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		Power factor (nom.)		0.5
Cap base	G13 [Medium Bi-Pin Fluorescent]	Voltage (Nom)	220–240 V	
EU RoHS compliant	Yes	Temperature		
Nominal lifetime (nom.)	15000 h	T-ambient (max.)	45 °C	
Switching cycle	50,000X	T-ambient (min.)	-20 °C	
Light Technical		T storage (max.)	65 °C	
Colour Code	840 [CCT of 4,000 K]	T storage (min.)	-40 °C	
Technical Beam Angle (Nom)	240 °	T-Case maximum (nom.)	55 °C	
Lamp Luminous Flux 25°C EL (Nom)	800 lm	Controls and Dimming		
Colour Designation	Cool White (CW)	Dimmable	No	
Colour Temperature, horizontal (Nom)	4000 K	Mechanical and Housing		
Lamp Luminous Efficacy EM (Nom)	100.00 lm/W	Product length	600 mm	
Colour consistency	<6	Approval and Application		
Colour Rendering Index, horiz (Nom)	80	Energy efficiency label (EEL)	A+	
LLMF at end of nominal lifetime (nom.)	70 %	Energy-saving product	Yes	
Operating and Electrical		Approval marks	RoHS compliance CE marking KEMA Keur certificate	
Input frequency	50 to 60 Hz			
Power (Rated) (Nom)	8 W			
Starting time (nom.)	0.5 s			
Warm-up time to 60% light (nom.)	0.5 s			

Ecofit Ledtubes T8

Energy consumption kWh/1,000 hours	8 kWh
Product Data	
Full product code	871869959526500
Order product name	Ecofit LEDtube 600mm 8W 840 T8
EAN/UPC – product	8718699595265
Order code	929001276202

SAP numerator – quantity per pack	1
SAP numerator – packs per outer box	10
SAP material	929001276202
Net Weight (Piece)	0.120 kg

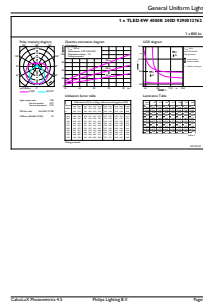
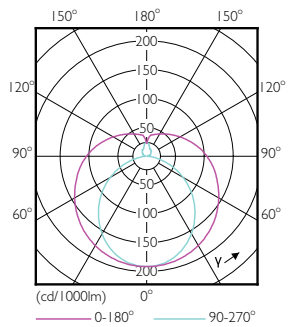
Dimensional drawing

A3

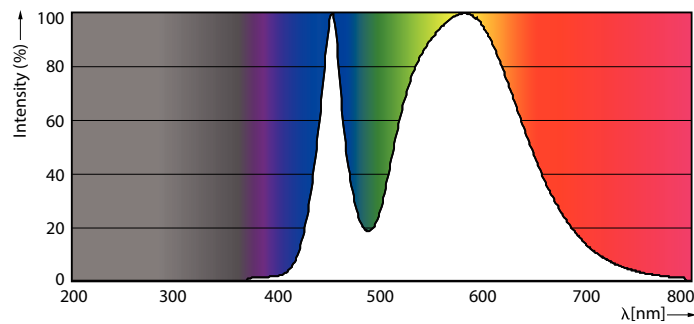
Product	D1	D2	A1	A2	A3
Ecofit LEDtube 600mm 8W 840 T8	25.7 mm	28 mm	588.5 mm	595.5 mm	602.5 mm

TLED Ecofit EU 600mm 8W 800lm 4000K

Photometric data



LEDtube Ecofit 16W G13 840 24D ND

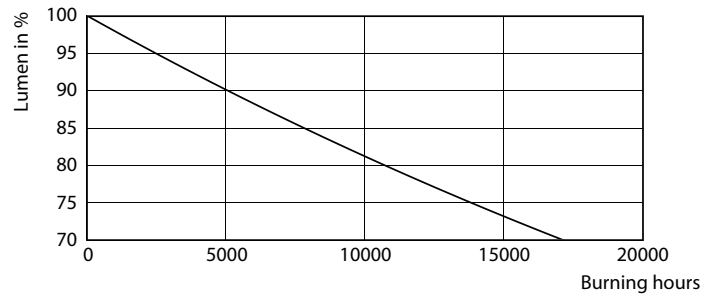
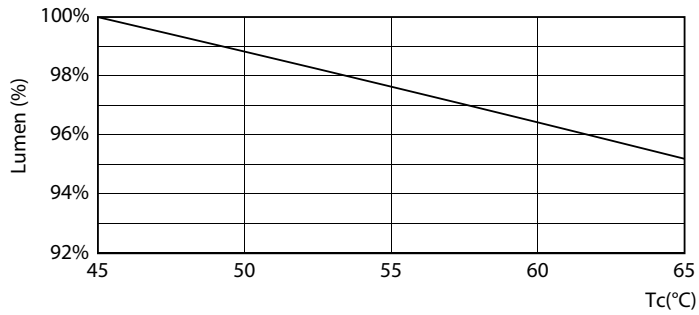


LEDtube Ecofit 16W G13 840 24D ND

LEDtube Ecofit 8W G13 840 24D ND

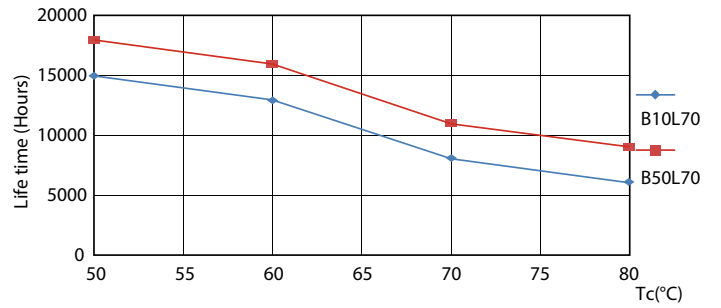
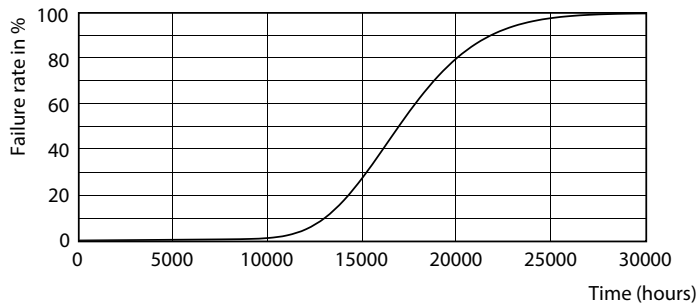
Ecofit Ledtubes T8

Lifetime



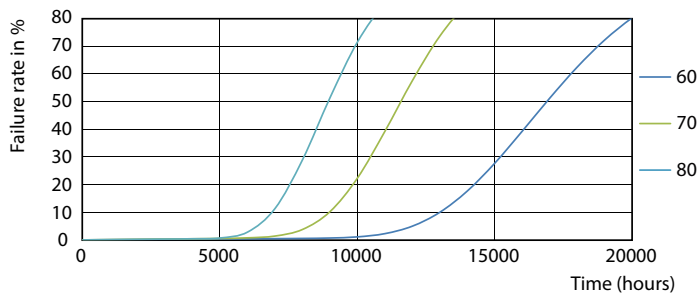
LEDtube Ecofit 16W G13 840 24D ND

LEDtube Ecofit 16W G13 840 24D ND



LEDtube Ecofit 16W G13 840 24D ND

LEDtube Ecofit 16W G13 840 24D ND



LEDtube Ecofit 16W G13 840 24D ND

Ecofit Ledtubes T8

