



Ecofit Ledtubes T8

Ecofit LEDtube 600mm 8W 840 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		Power Factor (Nom)	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		0.5
EU RoHS compliant	Yes	Voltage (Nom)	220-240 V
Nominal Lifetime (Nom)	15000 h	Temperature	
Switching Cycle	50000X	T-Ambient (Max)	45 °C
Light Technical		T-Ambient (Min)	-20 °C
Color Code	840 [CCT of 4000K]	T-Storage (Max)	65 °C
Beam Angle (Nom)	240 °	T-Storage (Min)	-40 °C
Luminous Flux (Nom)	800 lm	T-Case Maximum (Nom)	55 °C
Color Designation	Cool White (CW)	Controls and Dimming	
Correlated Color Temperature (Nom)	4000 K	Dimmable	No
Luminous Efficacy (rated) (Nom)	100.00 lm/W	Mechanical and Housing	
Color Consistency	<6	Bulb Material	Glass
Color Rendering Index (Nom)	80	Product Length	600 mm
LLMF At End Of Nominal Lifetime (Nom)	70 %	Approval and Application	
Operating and Electrical		Energy Efficiency Label (EEL)	A+
Input Frequency	50 to 60 Hz	Energy Saving Product	Yes
Power (Nom)	8 W	Approval Marks	RoHS compliance CE marking KEMA Keur certificate
Starting Time (Nom)	0.5 s		
Warm Up Time to 60% Light (Nom)	0.5 s		

Ecofit Ledtubes T8

Energy Consumption kWh/1000 h	8 kWh
Product Data	
Full product code	871869969704400
Order product name	Ecofit LEDtube 600mm 8W 840 T8 I
EAN/UPC - Product	8718699697044
Order code	929001276222

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	929001276222
Net Weight (Piece)	0.120 kg

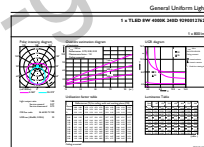
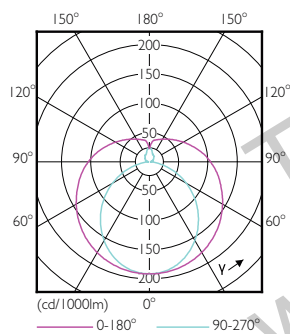
Dimensional drawing

A3

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

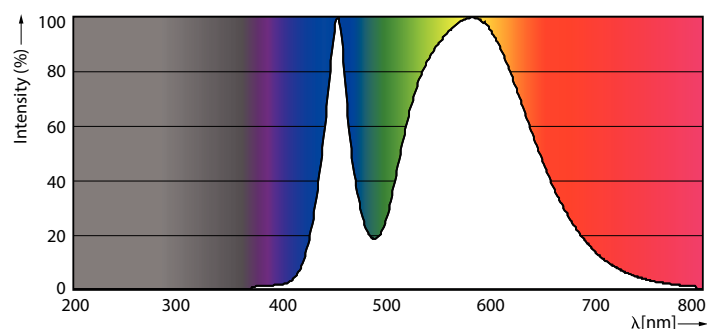
TLED Ecofit EU 600mm 8W 800lm 4000K

Photometric data



LEDtube Ecofit 16W G13 840 24D ND

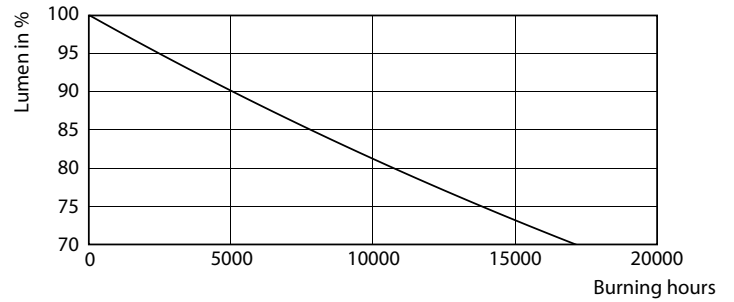
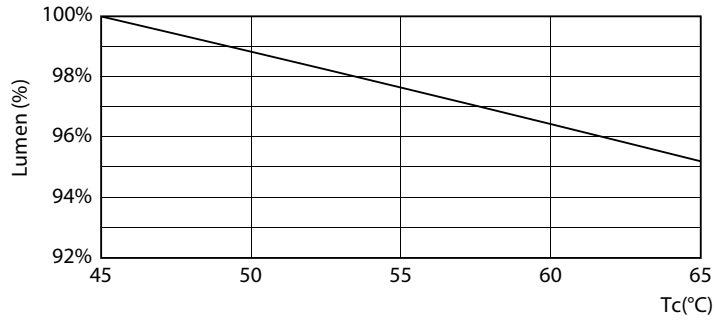
LEDtube Ecofit 8W G13 840 24D ND



LEDtube Ecofit 16W G13 840 24D ND

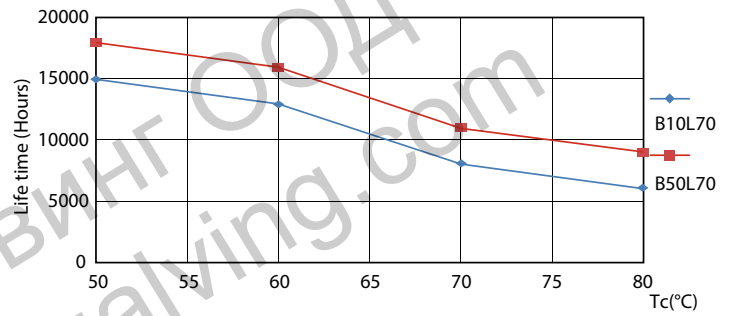
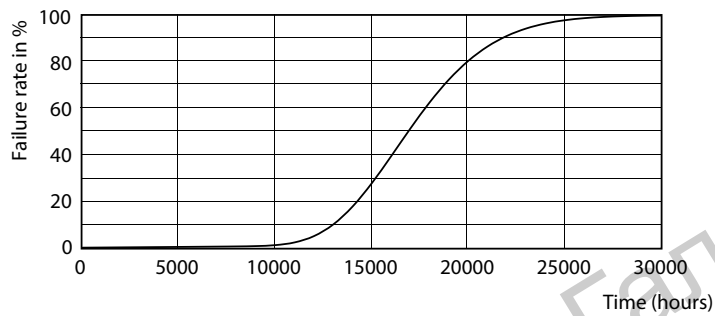
Ecofit Ledtubes T8

Lifetime



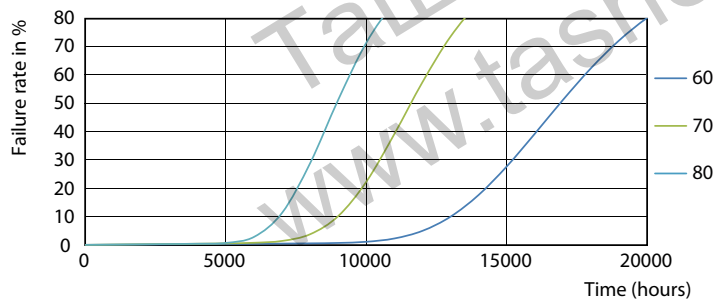
LEDtube Ecofit 16W G13 840 24D ND

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