



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		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	50000X	T-Ambient (Min)	-20 °C	
Light Technical		T-Storage (Max)	65 °C	
Color Code	865 [CCT of 6500K]	T-Storage (Min)	-40 °C	
Beam Angle (Nom)	240 °	T-Case Maximum (Nom)	55 °C	
Luminous Flux (Nom)	1600 lm	Controls and Dimming		
Color Designation	Cool Daylight	Dimmable	No	
Correlated Color Temperature (Nom)	6500 K	Mechanical and Housing		
Luminous Efficacy (rated) (Nom)	100.00 lm/W	Bulb Material	Glass	
Color Consistency	<6	Product Length	1200 mm	
Color Rendering Index (Nom)	80	Approval and Application		
LLMF At End Of Nominal Lifetime (Nom)	70 %	Energy Efficiency Label (EEL)	A+	
Operating and Electrical		Energy Saving Product	Yes	
Input Frequency	50 to 60 Hz	Approval Marks	RoHS compliance CE marking KEMA Keur certificate	
Power (Nom)	16 W			
Starting Time (Nom)	0.5 s			
Warm Up Time to 60% Light (Nom)	0.5 s			

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Energy Consumption kWh/1000 h	16 kWh
Product Data	
Full product code	871869969702000
Order product name	Ecofit LEDtube 1200mm 16W 865 T8 I
EAN/UPC - Product	8718699697020
Order code	929001276122

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	929001276122
Net Weight (Piece)	0.215 kg

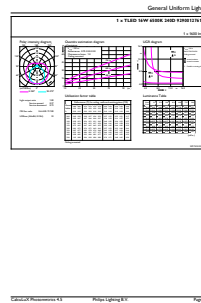
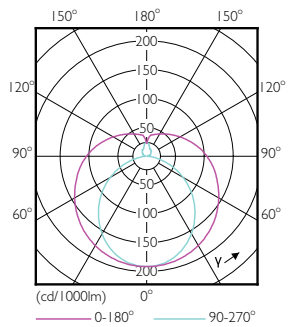
Dimensional drawing

A3

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

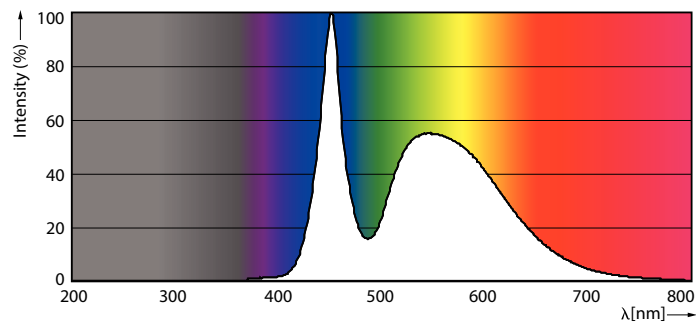
TLED Ecofit EU 1200mm 16W 1600lm 6500K

Photometric data



LEDtube Ecofit 16W G13 840 24D ND

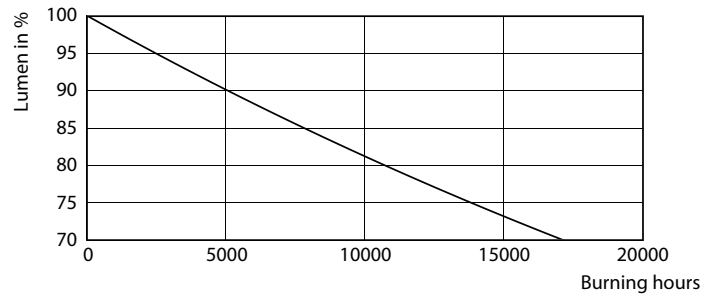
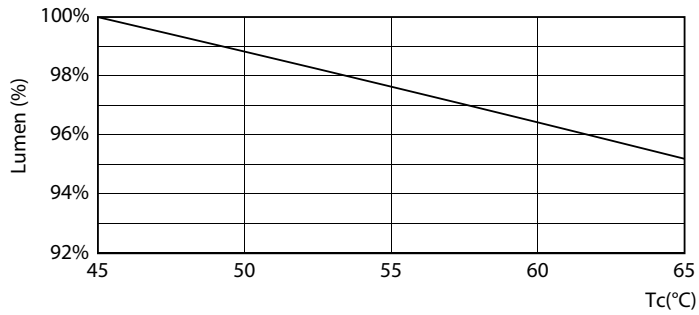
LEDtube Ecofit 16W G13 865 24D ND



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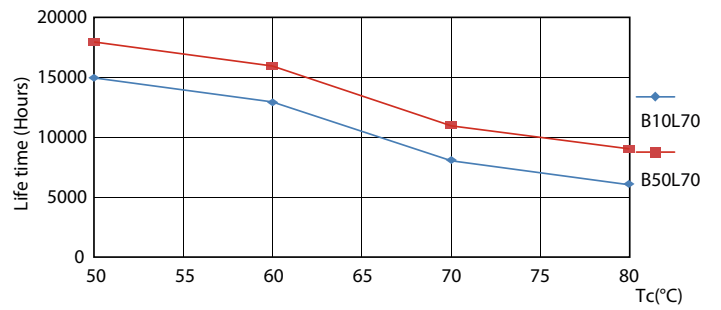
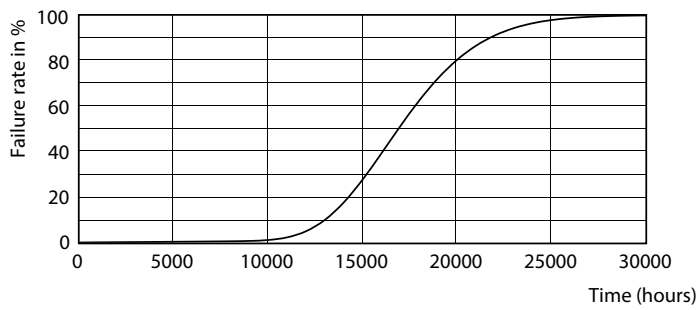
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Lifetime



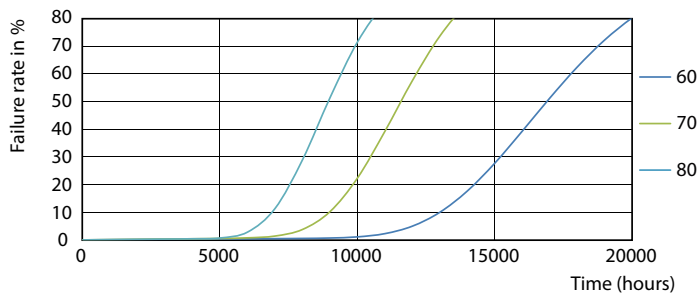
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