



Ecofit Ledtubes T8

Ecofit LEDtube 1200mm 16W 865 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		Voltage (Nom)	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	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
Colour 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	
Colour Temperature, horizontal (Nom)	6500 K	Dimmable	No
Luminous Efficacy (rated) (Nom)	100.00 lm/W	Mechanical and Housing	
Color Consistency	<6	Product Length	1200 mm
Colour Rendering Index horiz (Nom)	80	Approval and Application	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Energy Efficiency Label	A+
Operating and Electrical		Energy Saving Product	Yes
Input Frequency	50 to 60 Hz	Approval Marks	RoHS compliance CE marking KEMA Keur certificate
Power (Rated) (Nom)	16 W	Energy Consumption kWh/1000 h	16 kWh
Starting Time (Nom)	0.5 s		
Warm Up Time to 60% Light (Nom)	0.5 s		
Power Factor (Nom)	0.5		

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Product Data

Full product code	871869959522700
Order product name	Ecofit LEDtube 1200mm 16W 865 T8
EAN/UPC - Product	8718699595227
Order code	59522700
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	10
Material Nr. (12NC)	929001276102
Net Weight (Piece)	0.215 kg

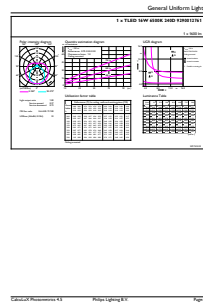
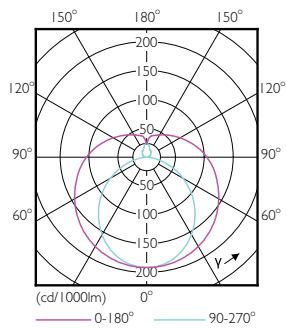
Dimensional drawing

A3

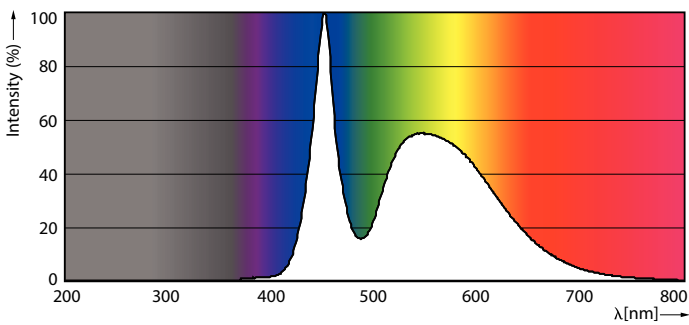
Product	D1	D2	A1	A2	A3
Ecofit LEDtube 1200mm 16W 865 T8	25.7 mm	28 mm	1198 mm	1205 mm	1212 mm

TLED Ecofit EU 1200mm 16W 1600lm 6500K

Photometric data



LEDtube Ecofit 16W G13 840 24D ND

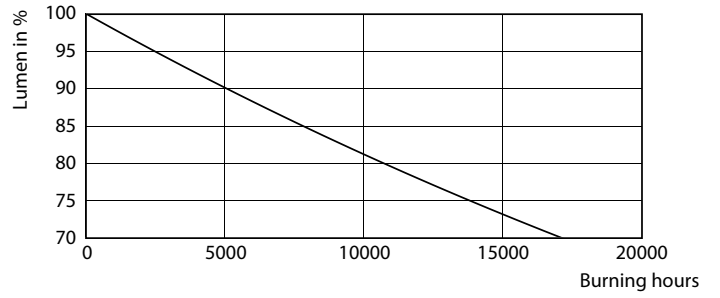
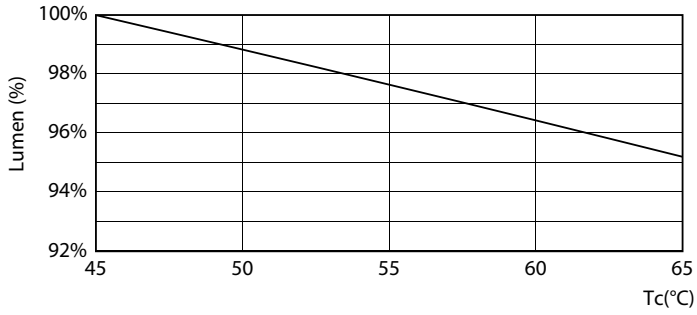


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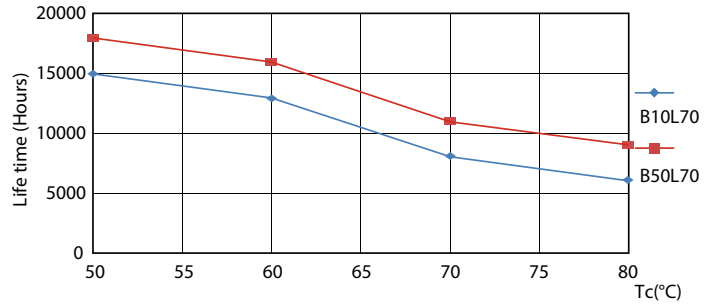
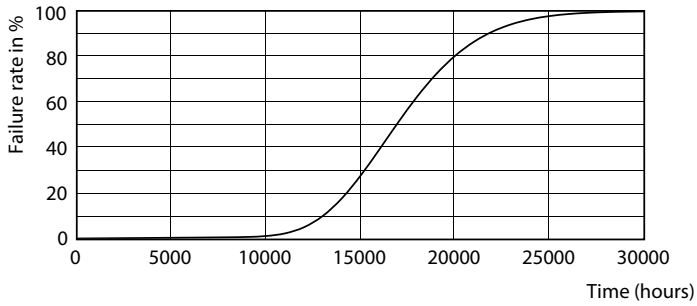
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Lifetime



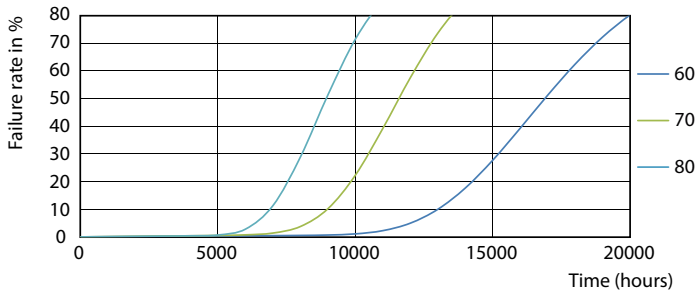
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