



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	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Flux measurement reference	Sphere
Light technical	
Color Code	840 [CCT of 4000K]
Beam Angle (Nom)	240 °
Luminous Flux (Nom)	800 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	100.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	8 W
Starting Time (Nom)	0.5 s

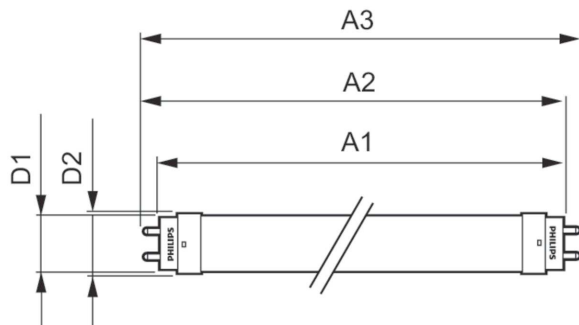
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Ambient (Max)	45 °C
T-Ambient (Min)	-20 °C
T-Storage (Max)	65 °C
T-Storage (Min)	-40 °C
T-Case Maximum (Nom)	55 °C
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb Material	Glass
Product Length	600 mm
Bulb Shape	Tube, double-ended
Approval and application	
Energy Efficiency Class	F
Energy Saving Product	Yes

Ecofit Ledtubes T8

Approval Marks	RoHS compliance CE marking KEMA Keur certificate
Energy Consumption kWh/1000 h	8 kWh
EPREL Registration Number	491851
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
Copy Net Weight (Piece)	0.133 kg

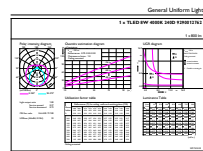
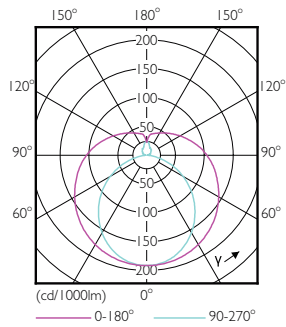
Dimensional drawing



Ecofit LEDtube 600mm 8W 840 T8 I

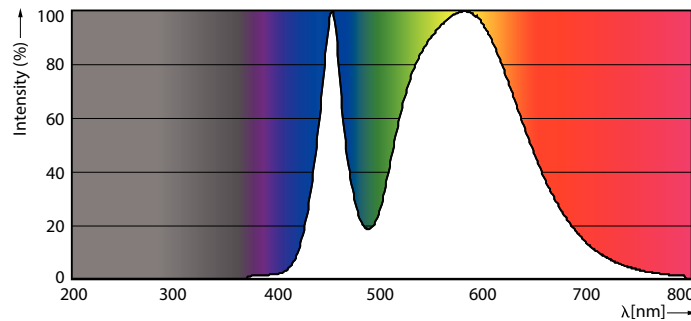
Product	D1	D2	A1	A2	A3
Ecofit LEDtube 600mm 8W 840 T8 I	25.7 mm	28 mm	588.5 mm	595.5 mm	602.5 mm

Photometric data



LEDtube Ecofit 16W G13 840 24D ND

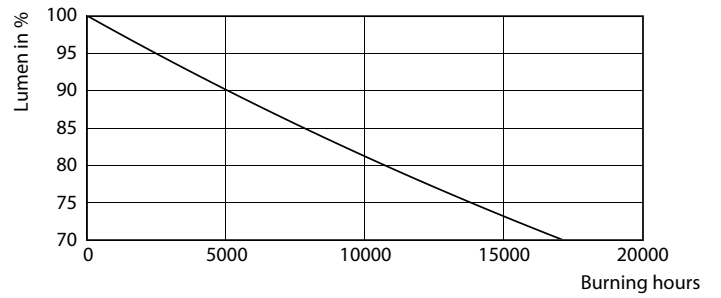
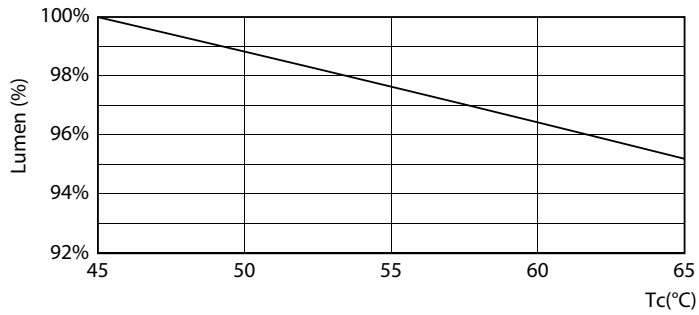
LEDtube Ecofit 8W G13 840 24D ND



LEDtube Ecofit 16W G13 840 24D ND

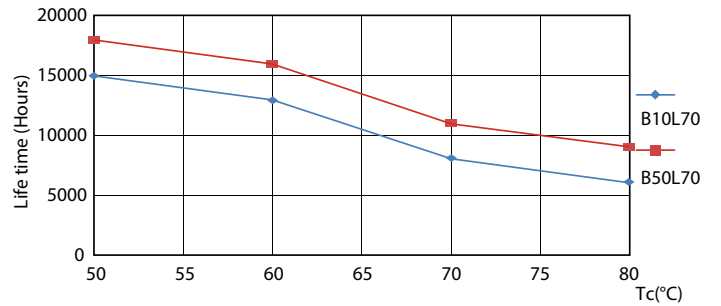
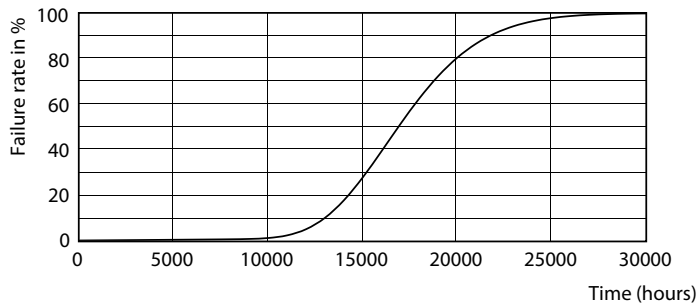
Ecofit Ledtubes T8

Lifetime



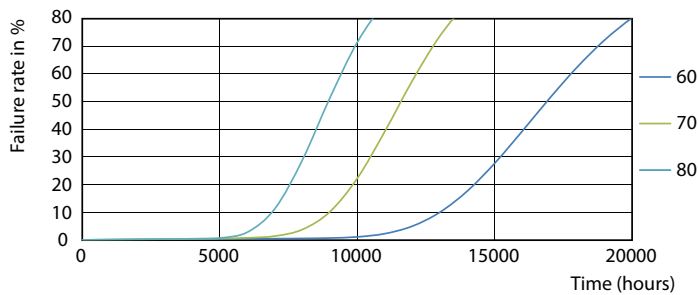
LEDtube Ecofit 16W G13 840 24D ND

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

Ecofit Ledtubes T8

