



Ecofit Ledtubes T8

Ecofit LEDtube 1200mm 16W 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

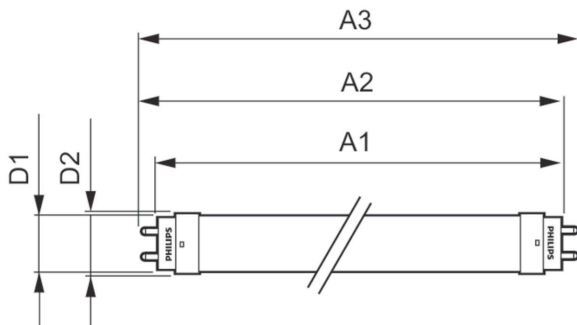
General Information		Warm Up Time to 60% Light (Nom)	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		0.5 s
EU RoHS compliant	Yes	Power Factor (Nom)	0.5
Nominal Lifetime (Nom)	15000 h	Voltage (Nom)	220-240 V
Switching Cycle	50000X	Temperature	
Flux measurement reference	Sphere	T-Ambient (Max)	45 °C
Light Technical		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)	1600 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	1200 mm
LLMF At End Of Nominal Lifetime (Nom)	70 %	Bulb Shape	Tube, double-ended
Operating and Electrical		Approval and Application	
Input Frequency	50 to 60 Hz	Energy Efficiency Class	F
Power (Nom)	16 W	Energy Saving Product	Yes
Starting Time (Nom)	0.5 s		

Ecofit Ledtubes T8

Approval Marks	RoHS compliance CE marking KEMA Keur certificate
Energy Consumption kWh/1000 h	16 kWh
EPREL Registration Number	491852
Product Data	
Full product code	871869969700600
Order product name	Ecofit LEDtube 1200mm 16W 840 T8 I

EAN/UPC - Product	8718699697006
Order code	929001276022
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	929001276022
Net Weight (Piece)	0.215 kg

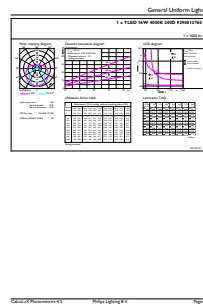
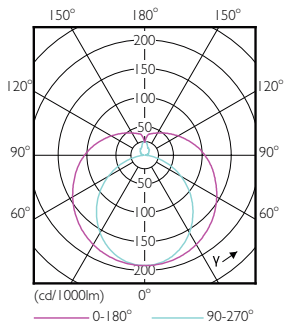
Dimensional drawing



Product	D1	D2	A1	A2	A3
Ecofit LEDtube 1200mm 16W 840 T8 I	25.7 mm	28 mm	1198 mm	1205 mm	1212 mm

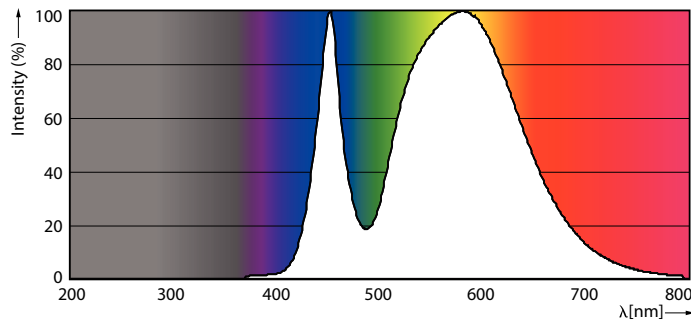
TLED Ecofit EU 1200mm 16W 1600lm 4000K

Photometric data



LEDtube Ecofit 16W G13 840 24D ND

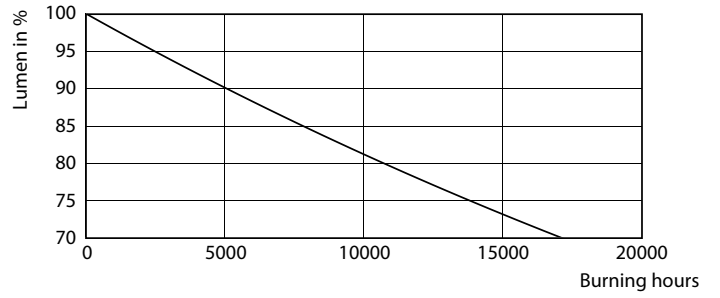
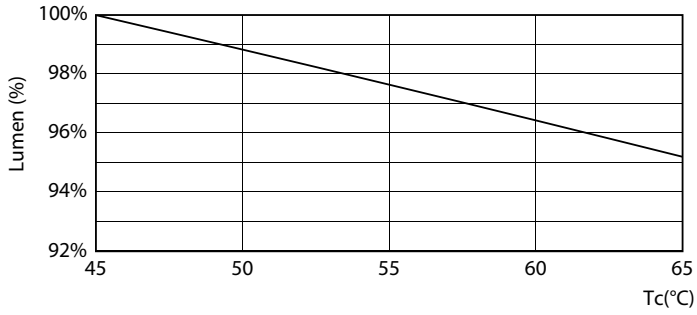
LEDtube Ecofit 16W G13 840 24D ND



LEDtube Ecofit 16W G13 840 24D ND

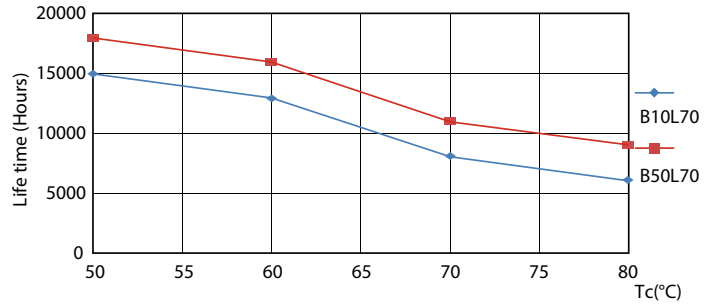
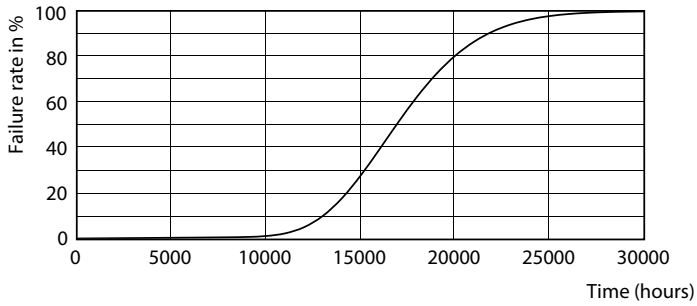
Ecofit Ledtubes T8

Lifetime



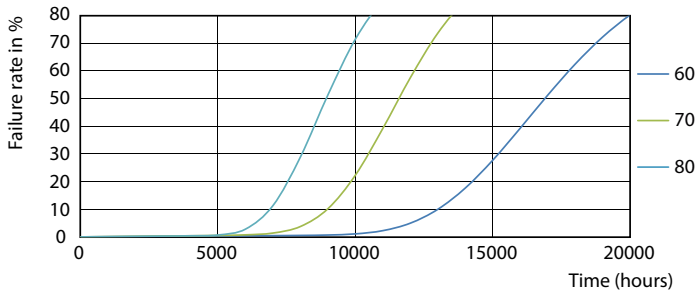
LEDtube Ecofit 16W G13 840 24D ND

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

