



# Ecofit LED tubes T8 Mains

## Ecofit LEDtube 600mm 8W 840 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		Lamp Current (Nom)	
Cap-Base	G13 [ Medium Bi-Pin Fluorescent]		70 mA
Nominal Lifetime (Nom)	15000 h	Starting Time (Nom)	0.5 s
Switching Cycle	50000X	Warm Up Time to 60% Light (Nom)	0.5 s
B50L70	15000 h	Power Factor (Nom)	0.5
		Voltage (Nom)	220-240 V
Light Technical		Temperature	
Color Code	840 [ CCT of 4000K]	T-Ambient (Max)	45 °C
Beam Angle (Nom)	240 °	T-Ambient (Min)	-20 °C
Luminous Flux (Nom)	800 lm	T-Storage (Max)	65 °C
Luminous Flux (Rated) (Nom)	800 lm	T-Storage (Min)	-40 °C
Rated Beam Angle	240 °	T-Case Maximum (Nom)	60 °C
Correlated Color Temperature (Nom)	4000 K		
Color Consistency	<6	Controls and Dimming	
Color Rendering Index (Nom)	80	Dimmable	No
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and Electrical		Mechanical and Housing	
Input Frequency	50 to 60 Hz	Product Length	600 mm
Power (Rated) (Nom)	8 W		

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## Approval and Application

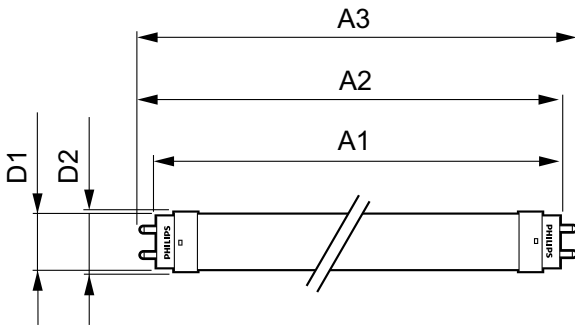
Energy Saving Product	Yes
Energy Efficiency Label (EEL)	A+
Approval Marks	CE marking RoHS compliance KEMA Keur certificate
Energy Consumption kWh/1000 h	8 kWh

## Product Data

Full product code	871869959526500
Order product name	Ecofit LEDtube 600mm 8W 840 T8

EAN/UPC - Product	8718699595265
Order code	929001276202
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001276202
Net Weight (Piece)	0.120 kg

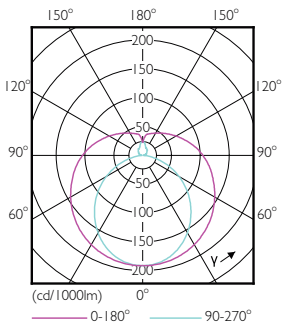
## Dimensional drawing



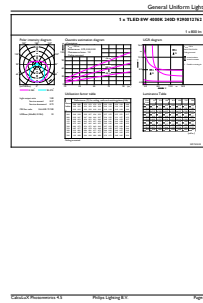
TLED Ecofit EU 600mm 8W 800lm 4000K

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

## Photometric data



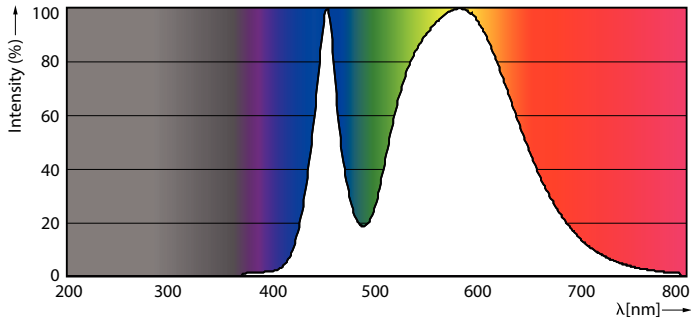
LEDtube Ecofit 16W G13 840 24D ND



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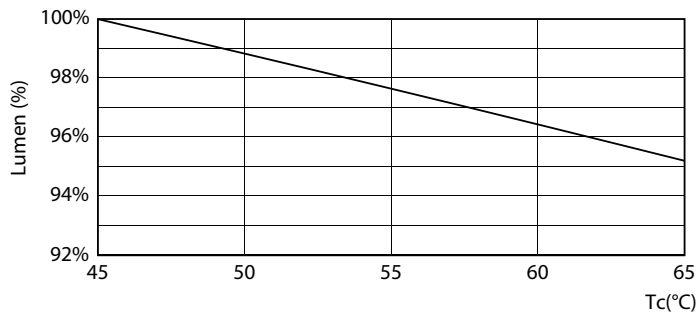
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## Photometric data

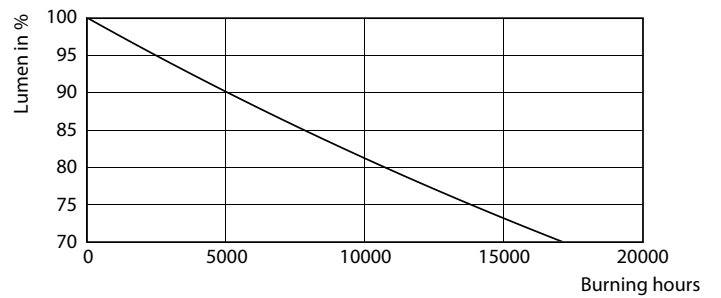


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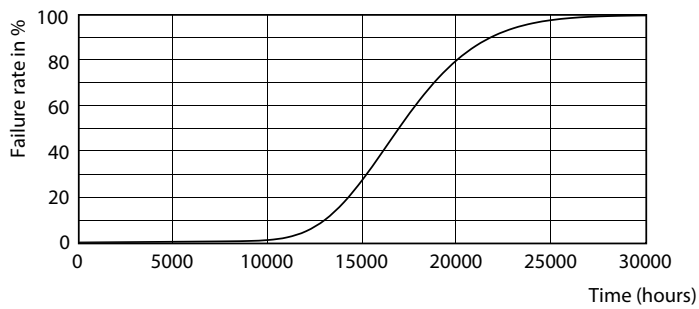
## Lifetime



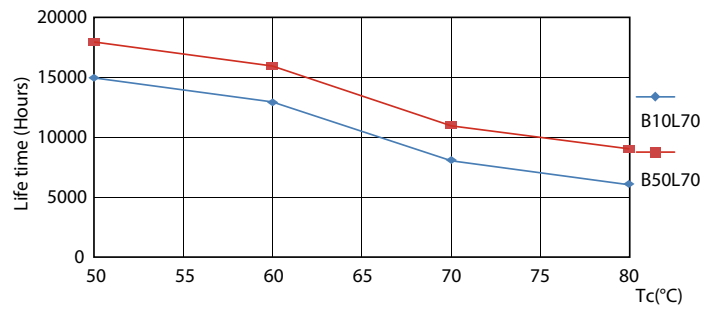
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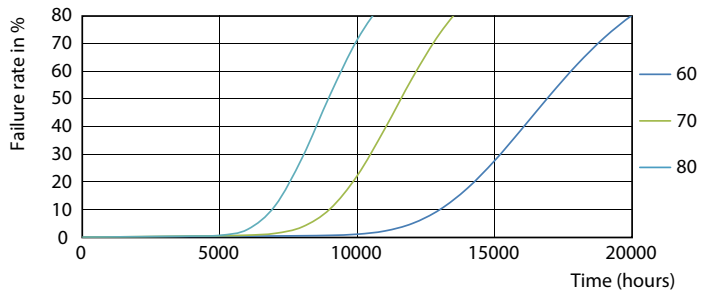
LEDtube Ecofit 16W G13 840 24D ND



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## Lifetime



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