



Ecofit Ledtubes T8

LEDtube 1500mm 20W 765 T8 AP SL G

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.)	
Cap base	G13 [Medium Bi-Pin Fluorescent]		0.5
EU RoHS compliant	Yes	Voltage (Nom)	220–240 V
Nominal lifetime (nom.)	15000 h	Temperature	
Switching cycle	50,000X	T-ambient (max.)	45 °C
Light Technical		T-ambient (min.)	-20 °C
Colour Code	765 [CCT of 6,500 K]	T storage (max.)	65 °C
Technical Beam Angle (Nom)	240 °	T storage (min.)	-40 °C
Lamp Luminous Flux 25°C EL (Nom)	2000 lm	T-Case maximum (nom.)	45 °C
Colour Designation	Cool Daylight	Controls and Dimming	
Colour Temperature, horizontal (Nom)	6500 K	Dimmable	No
Lamp Luminous Efficacy EM (Nom)	100.00 lm/W	Mechanical and Housing	
Colour consistency	<7	Product length	1500 mm
Colour Rendering Index,horiz (Nom)	70	Approval and Application	
LLMF at end of nominal lifetime (nom.)	70 %	Energy efficiency label (EEL)	Not applicable
Operating and Electrical		Energy-saving product	Yes
Input frequency	50 to 60 Hz	Approval marks	RoHS compliance KEMA Keur certificate
Power (Rated) (Nom)	20 W	Energy consumption kWh/1,000 hours	20 kWh
Starting time (nom.)	0.5 s		
Warm-up time to 60% light (nom.)	0.5 s		

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Product Data

Full product code	871869959609500
Order product name	LEDtube 1500mm 20W 765 T8 AP SL G
EAN/UPC – product	8718699596095
Order code	59609500
Numerator – quantity per pack	1

SAP numerator – packs per outer box	10
Material no. (12 NC)	929001940668
SAP net weight (piece)	0.270 kg

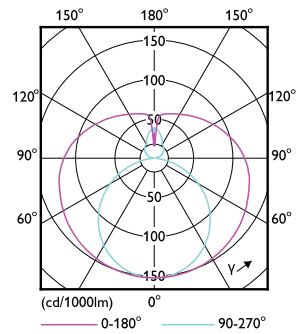
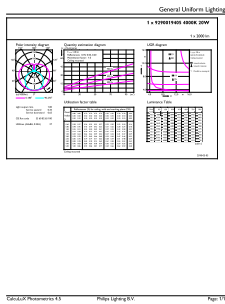
Dimensional drawing

A3

Product	D1	D2	A1	A2	A3
LEDtube 1500mm 20W 765 T8 AP SL G	25.7 mm	28 mm	1498.5 mm	1505.9 mm	1513 mm

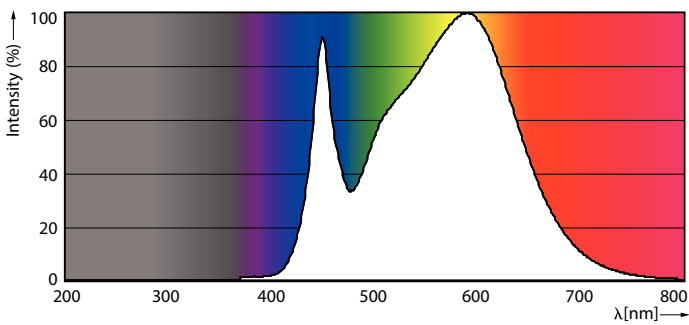
LEDtube 1500mm 20-54W 2000lm 6500K G13

Photometric data



LEDtube 20W G13 740

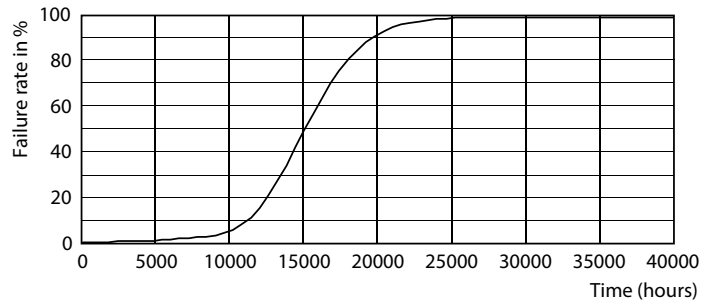
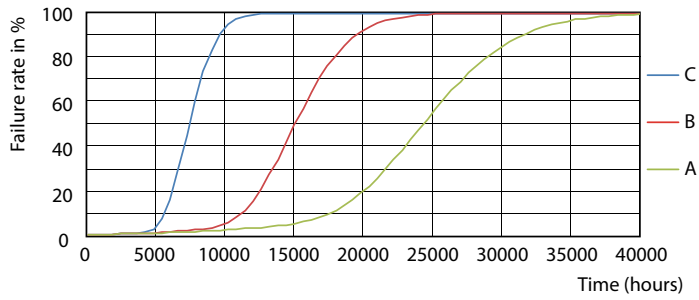
LEDtube 20W G13



LEDtube 20W G13 740

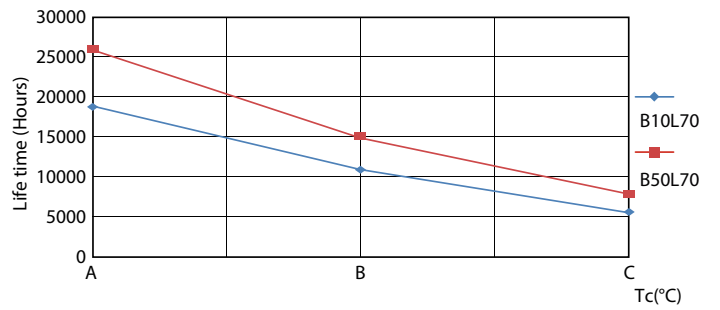
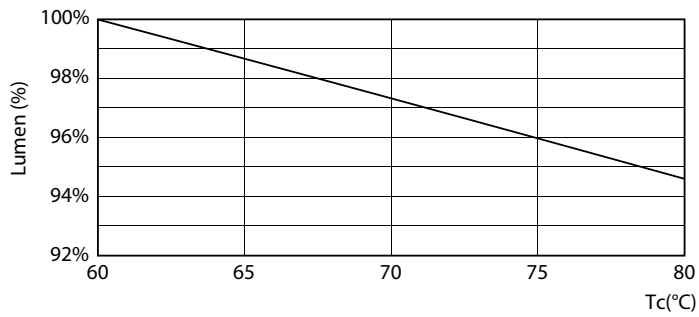
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Lifetime



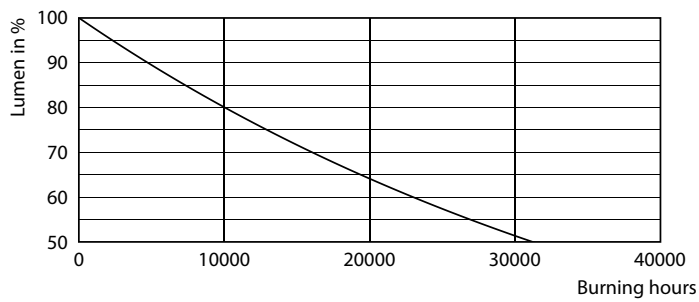
LEDtube 15K FailureRate

LEDtube 15K



LEDtube 15K LumenVsTc

LEDtube 15K LifetimeVsTc



LEDtube 15K

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