



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	Bulb shape	Tube, double-ended
LLMF at end of nominal lifetime (nom.)	70 %	Approval and Application	
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		

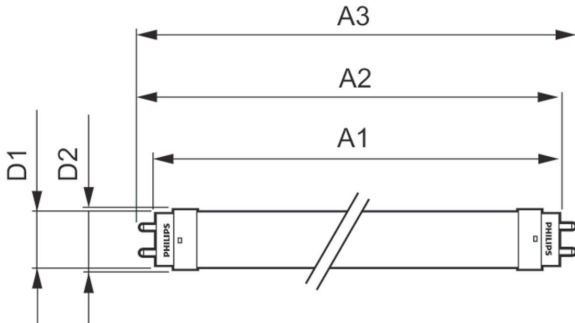
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Product Data

Full product code	871869959609500
Order product name	LEDtube 1500mm 20W 765 T8 AP SL G
EAN/UPC – product	8718699596095
Order code	929001940668
SAP numerator – quantity per pack	1

Numerator – packs per outer box	10
SAP material	929001940668
SAP net weight (piece)	0.270 kg

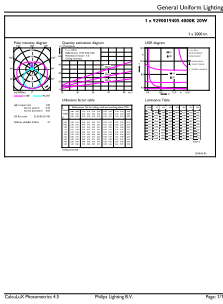
Dimensional drawing



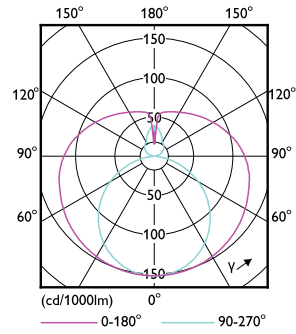
LEDtube 1500mm 20-54W 2000lm 6500K G13

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

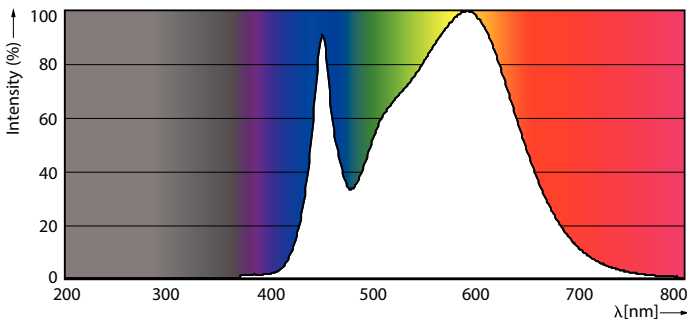
Photometric data



LEDtube 20W G13 740



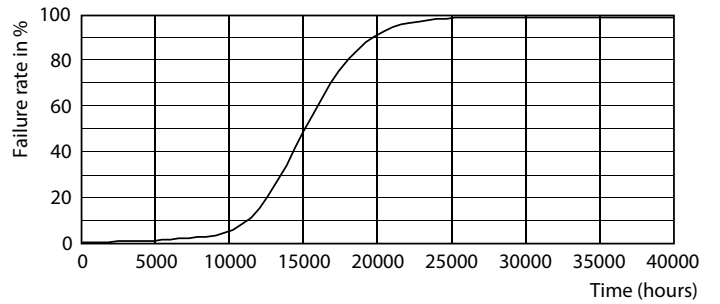
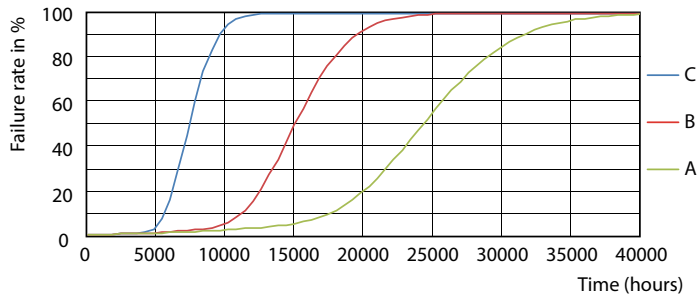
LEDtube 20W G13



LEDtube 20W G13 740

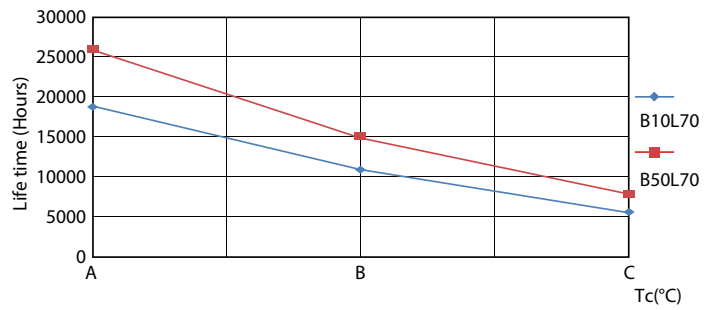
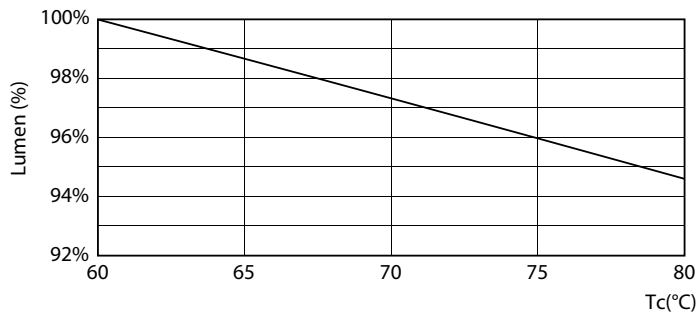
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Lifetime



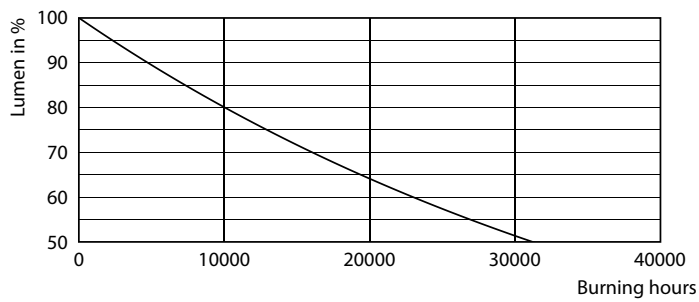
LEDtube 15K FailureRate

LEDtube 15K



LEDtube 15K LumenVsTc

LEDtube 15K LifetimeVsTc



LEDtube 15K

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