



Ecofit Ledtubes T8

LEDtube 1200mm 16W 765 T8 AP C 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

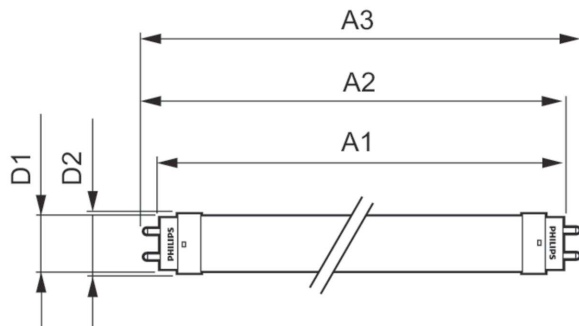
General Information		Power factor (nom.)	
Cap base	G13 [Medium Bi-Pin Fluorescent]		0.5
EU RoHS compliant	Yes	Voltage (Nom)	220–240 V
Nominal lifetime (nom.)	15000 h	Temperature	
Switching cycle	50,000X	T-ambient (max.)	45 °C
Light Technical		T-ambient (min.)	-20 °C
Colour Code	765 [CCT of 6,500 K]	T storage (max.)	65 °C
Technical Beam Angle (Nom)	240 °	T storage (min.)	-40 °C
Lamp Luminous Flux 25°C EL (Nom)	1600 lm	T-Case maximum (nom.)	60 °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	1200 mm
Colour Rendering Index,horiz (Nom)	73	Approval and Application	
LLMF at end of nominal lifetime (nom.)	70 %	Energy efficiency label (EEL)	A+
Operating and Electrical		Energy-saving product	Yes
Input frequency	50 to 60 Hz	Suitable for accent lighting	No
Power (Rated) (Nom)	16 W	Approval marks	RoHS compliance KEMA Keur certificate
Starting time (nom.)	0.5 s		
Warm-up time to 60% light (nom.)	0.5 s		

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Energy consumption kWh/1,000 hours	16 kWh
Product Data	
Full product code	871869652503600
Order product name	LEDtube 1200mm 16W 765 T8 AP C G
EAN/UPC – product	8718696525036
Order code	929001184608

Numerator – quantity per pack	1
SAP numerator – packs per outer box	10
Material no. (12 NC)	929001184608
Net Weight (Piece)	0.172 kg

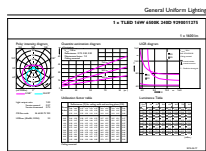
Dimensional drawing



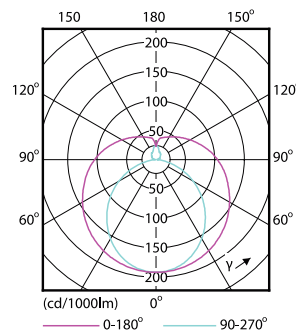
TLED 1200mm 4ft T8 16W-36W 6500K G13 ND

Product	D1	D2	A1	A2	A3	C	D
LEDtube 1200mm 16W 765 T8 AP C G	25.68 mm	28 mm	1198 mm	1205 mm	1212 mm	1212 mm	27.8 mm

Photometric data

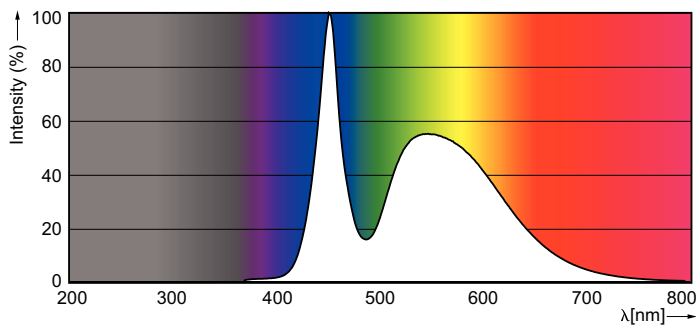


General Uniform Lighting
1 - T8 TUBE WITH 200 PARALLEL BEAMS



LEDtube 1200mm 16W 765 T8 CN I G

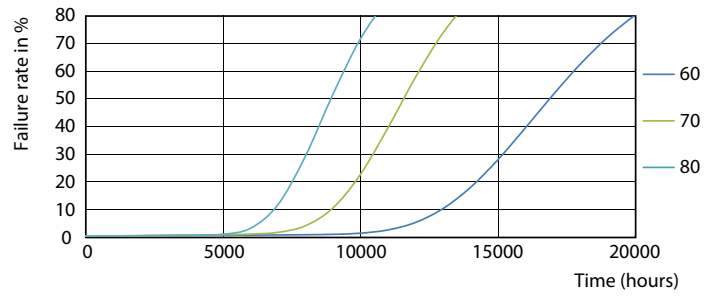
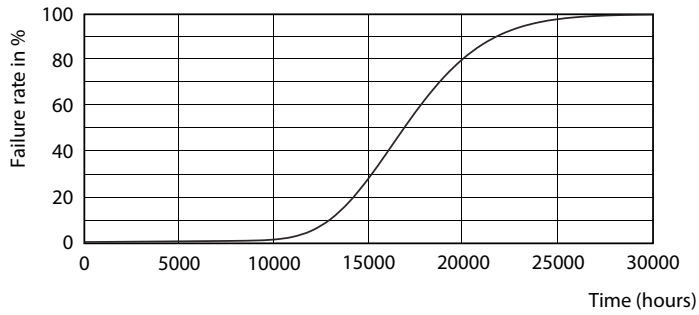
LEDtube 1200mm 16W 740 T8 CN I G



LEDtube 1200mm 16W G13 T8 765 1600lm AP C G

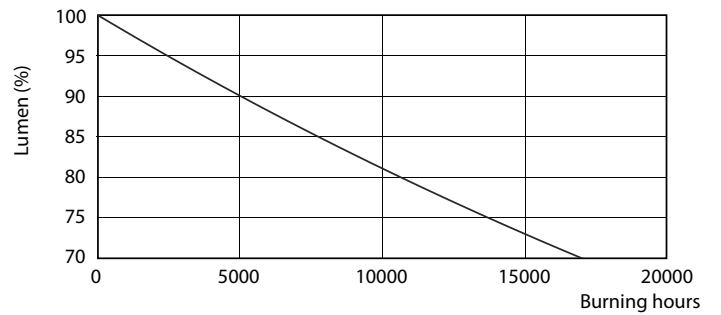
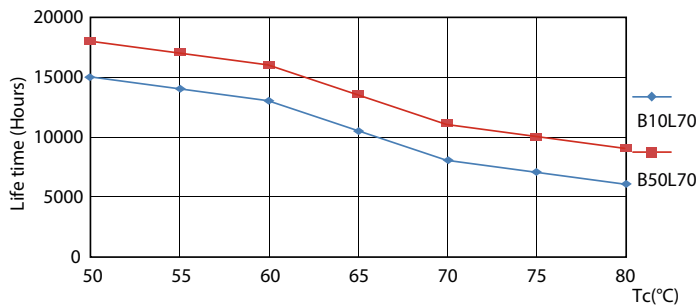
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Lifetime



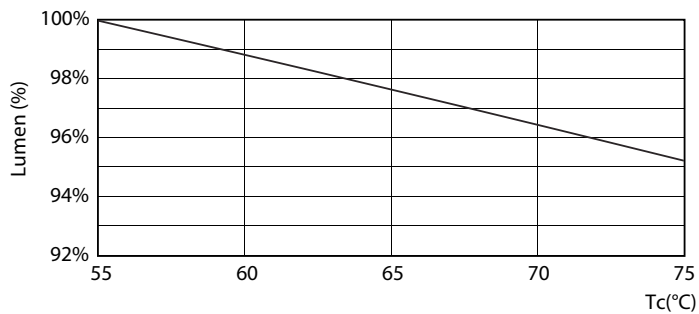
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