



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

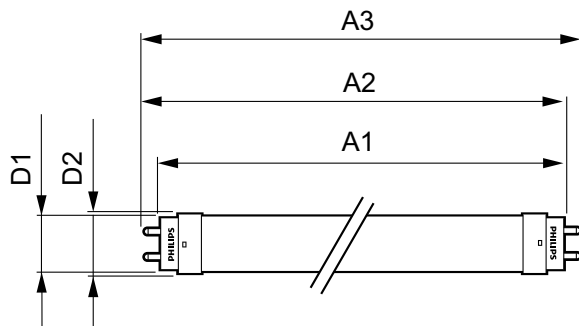
General Information		Power factor (nom.)	
Cap base	G13 [Medium Bi-Pin Fluorescent]		0.5
Main application	Industrial	Voltage (Nom)	220–240 V
Nominal lifetime (nom.)	15000 h	Temperature	
Switching cycle	50000X	T ambient (max.)	45 °C
B50L70	15000 h	T ambient (min.)	-20 °C
Light Technical		T storage (max.)	65 °C
Colour Code	765 [CCT of 6,500 K]	T storage (min.)	-40 °C
Lamp Luminous Flux 25°C EL (Nom)	1600 lm	T-Case maximum (nom.)	60 °C
Lamp Luminous Flux (Nom)	1600 lm	Controls and Dimming	
Colour Temperature, horizontal (Nom)	6500 K	Dimmable	no
Colour consistency	<7	Mechanical and Housing	
Colour Rendering Index, horiz (Nom)	73	Product length	1200 mm
LLMF at end of nominal lifetime (nom.)	70 %	Approval and Application	
Operating and Electrical		Energy efficiency label (EEL)	A+
Input frequency	50 to 60 Hz	Energy-saving product	Yes
Power (Rated) (Nom)	16 W	Suitable for accent lighting	No
Lamp current (nom.)	130 mA	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/1000 h	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	52503600

Numerator – quantity per pack	1
Numerator – packs per outer box	10
Material no. (12NC)	929001184608
Net weight (piece)	0.210 kg

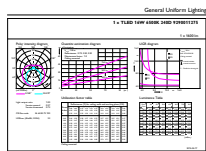
Dimensional drawing



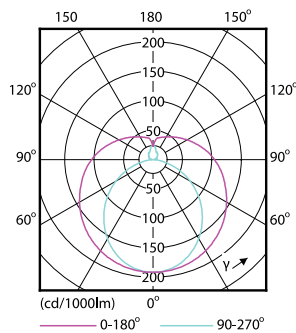
TLED 1200mm 4ft T8 16W-36W 6500K G13 ND

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

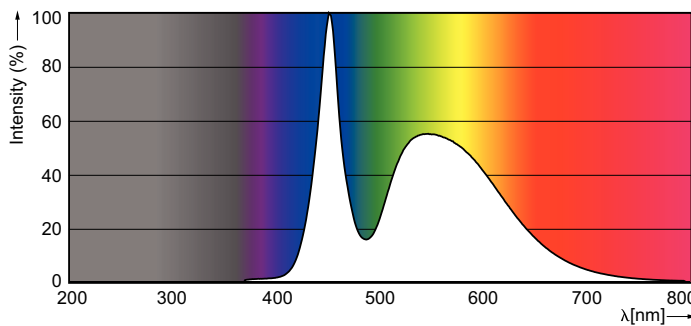
Photometric data



General Uniform Lighting



LEDtube 1200mm 16W 740 T8 CN I G



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

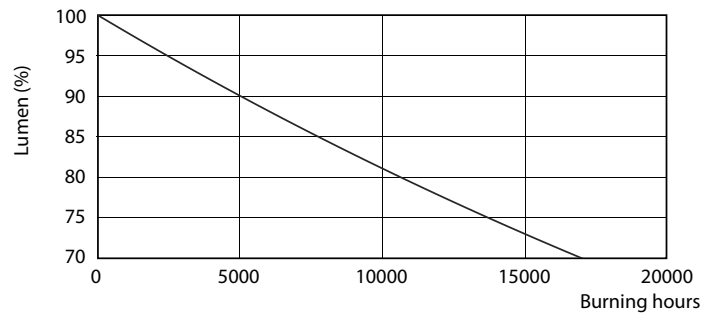
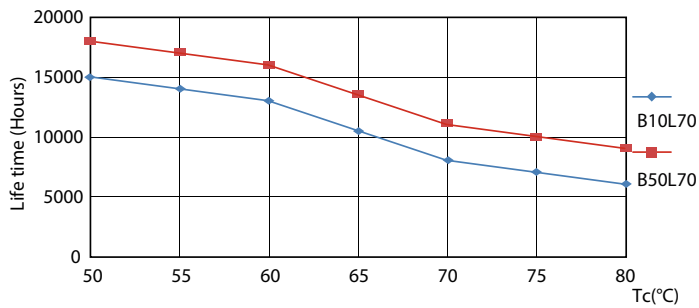
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Lifetime



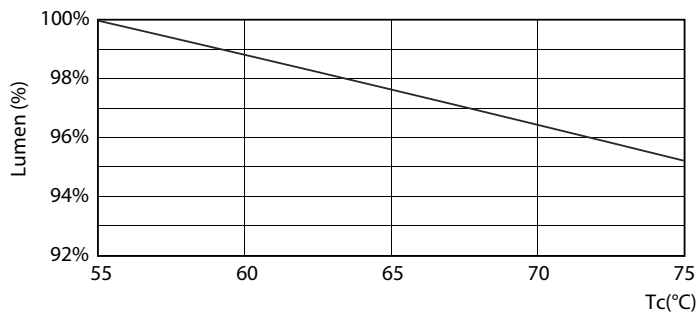
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