



Ecofit Ledtubes T8

LEDtube 1200mm 16W 740 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

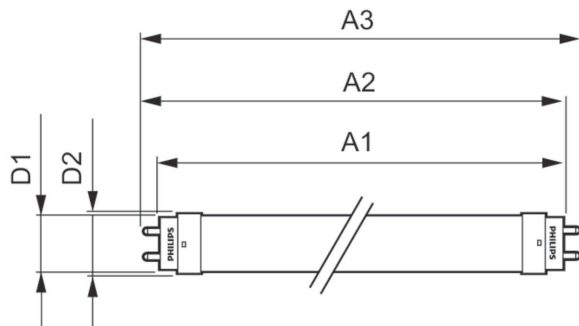
General Information		Power factor (nom.)	
Cap base	G13 [Medium Bi-Pin Fluorescent]		0.5
EU RoHS compliant	Yes	Voltage (Nom)	220–240 V
Nominal lifetime (nom.)	15000 h	Temperature	
Switching cycle	50,000X	T-ambient (max.)	45 °C
		T-ambient (min.)	-20 °C
		T storage (max.)	65 °C
		T storage (min.)	-40 °C
		T-Case maximum (nom.)	60 °C
		Controls and Dimming	
		Dimmable	No
		Mechanical and Housing	
		Product length	1200 mm
		Bulb shape	Tube, double-ended
		Approval and Application	
		Energy-saving product	Yes
		Suitable for accent lighting	No
		Approval marks	RoHS compliance KEMA Keur certificate
Light Technical			
Colour Code	740 [CCT of 4,000 K]		
Beam Angle (Nom)	240 °		
Luminous flux (nom.)	1600 lm		
Colour designation	Cool White (CW)		
Correlated Colour Temperature (Nom)	4000 K		
Luminous efficacy (rated) (nom.)	100.00 lm/W		
Colour consistency	<7		
Colour rendering index (nom.)	73		
LLMF at end of nominal lifetime (nom.)	70 %		
Operating and Electrical			
Input frequency	50 to 60 Hz		
Power (Rated) (Nom)	16 W		
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	871869652501200
Order product name	LEDtube 1200mm 16W 740 T8 AP C G
EAN/UPC – product	8718696525012
Order code	52501200

SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
SAP material	929001184508
SAP net weight (piece)	0.210 kg

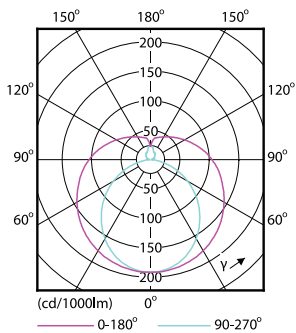
Dimensional drawing



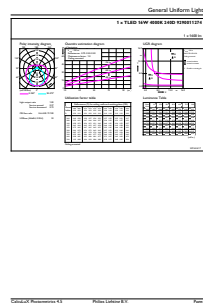
TLED 1200mm 4ft T8 16W-36W 4000K G13 ND

Product	D1	D2	A1	A2	A3	C	D
LEDtube 1200mm	25.68	28 mm	1198	1205	1212	1212	27.8
16W 740 T8 AP C G	mm		mm	mm	mm	mm	mm

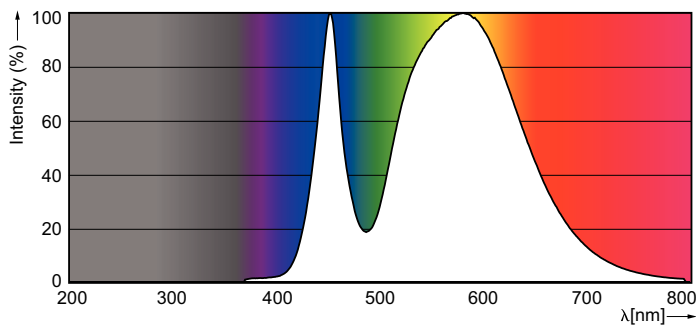
Photometric data



LEDtube 600mm 8W 740 T8 CN I G



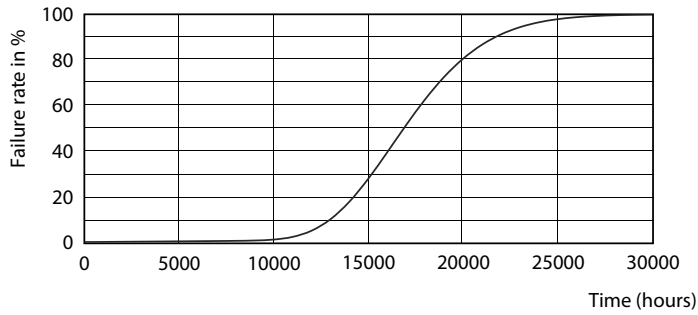
LEDtube 1200mm 16W 740 T8 CN I G



LEDtube 1200mm 16W G13 T8 740 1600lm AP C G

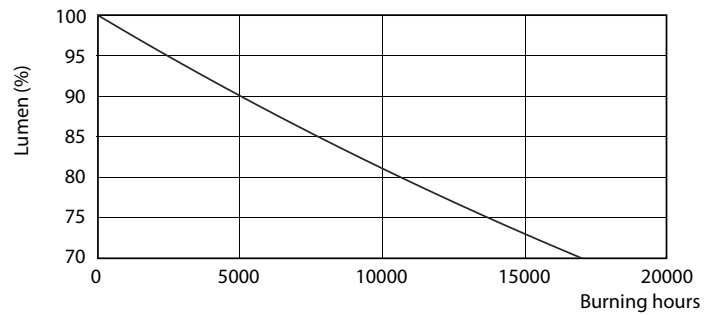
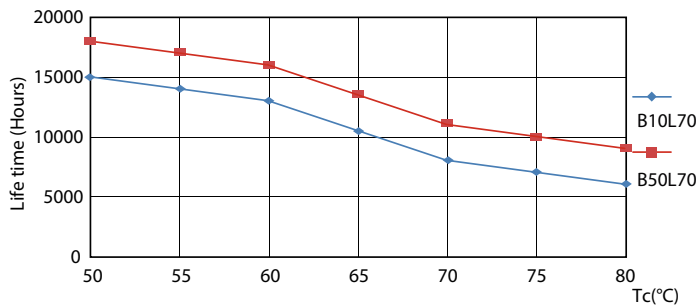
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Lifetime



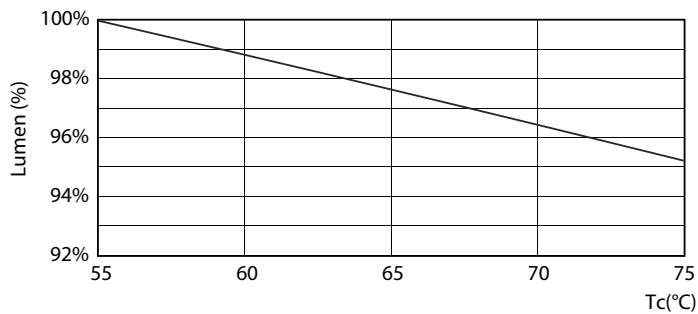
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