



# 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		Temperature	
Cap base	G13 [ Medium Bi-Pin Fluorescent]	T ambient (max.)	45 °C
Nominal lifetime (nom.)	15000 h	T ambient (min.)	-20 °C
Switching cycle	50000X	T storage (max.)	65 °C
		T storage (min.)	-40 °C
		T-Case maximum (nom.)	60 °C
Light Technical		Controls and Dimming	
Colour Code	740 [ CCT of 4,000 K]	Dimmable	No
Lamp Luminous Flux 25°C EL (Nom)	1600 lm		
Colour Temperature, horizontal (Nom)	4000 K	Mechanical and Housing	
Colour consistency	<7	Product length	1200 mm
Colour Rendering Index,horiz (Nom)	73		
LLMF at end of nominal lifetime (nom.)	70 %	Approval and Application	
		Energy efficiency label (EEL)	A+
		Energy-saving product	Yes
		Suitable for accent lighting	No
		Approval marks	RoHS compliance KEMA Keur certificate
		Energy Consumption kWh/1000 h	16 kWh
Operating and Electrical		Product Data	
Input frequency	50 to 60 Hz	Full product code	871869652501200
Power (Rated) (Nom)	16 W		
Starting time (nom.)	0.5 s		
Warm-up time to 60% light (nom.)	0.5 s		
Power factor (nom.)	0.5		
Voltage (Nom)	220-240 V		

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Order product name	LEDtube 1200mm 16W 740 T8 AP C G
EAN/UPC – product	8718696525012
Order code	52501200
Numerator – quantity per pack	1
Numerator – packs per outer box	10

Material no. (12NC)	929001184508
Net weight (piece)	0.210 kg

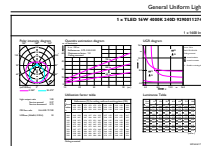
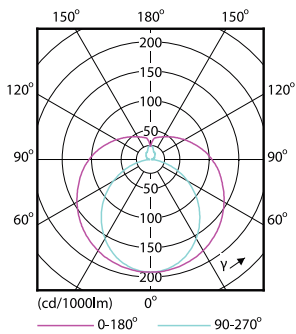
## Dimensional drawing

A3

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

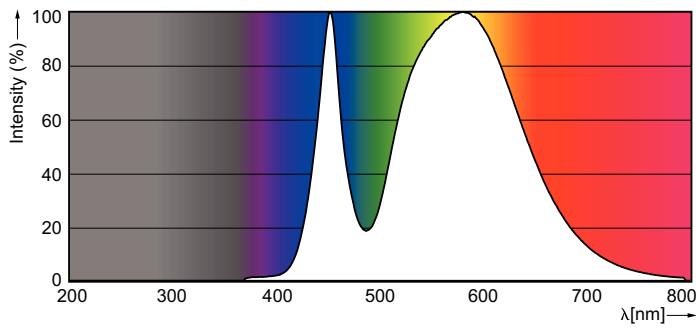
### TLED 1200mm 4ft T8 16W-36W 4000K G13 ND

## 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

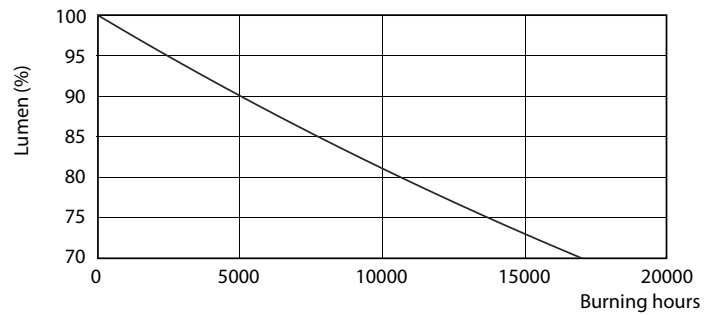
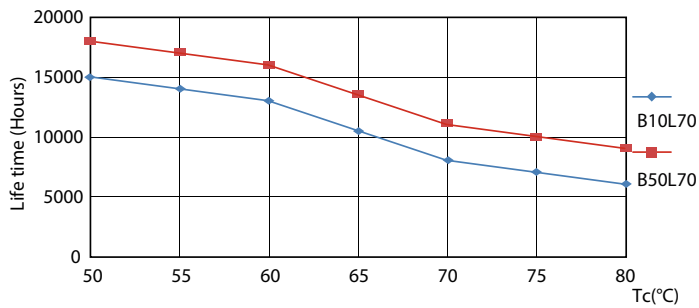
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## Lifetime



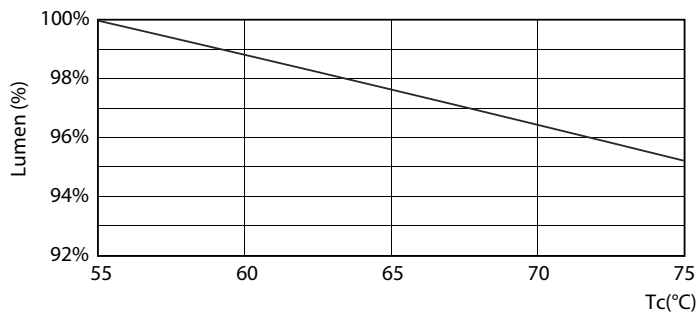
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