

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	
Cap base	G13 [Medium Bi-Pin Fluorescent]
Nominal lifetime (nom.)	15000 h
Switching cycle	50000X
Light Technical	
Colour code	765 [CCT of 6,500 K]
Luminous flux (nom.)	1600 lm
Correlated colour temperature (nom.)	6500 K
Colour consistency	<7
Color 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
Power factor (nom.)	0.5
Voltage (Nom)	220-240 V

Temperature	
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

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

Product Data	
Full product code	871869652503600

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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

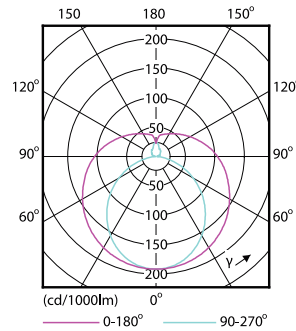
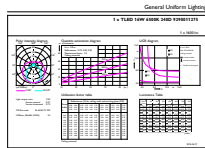
Dimensional drawing

A3

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

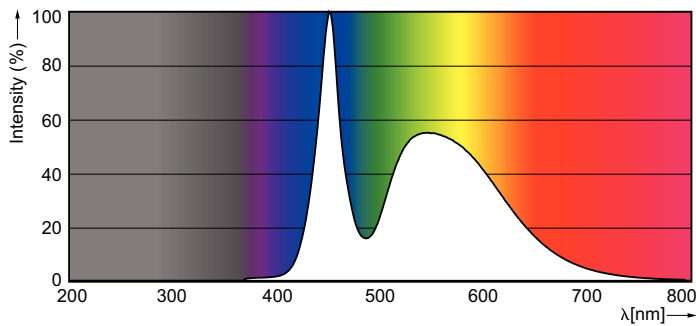
TLED 1200mm 4ft T8 16W-36W 6500K G13 ND

Photometric data



LEDtube 1200mm 16W 765 T8 CN I G

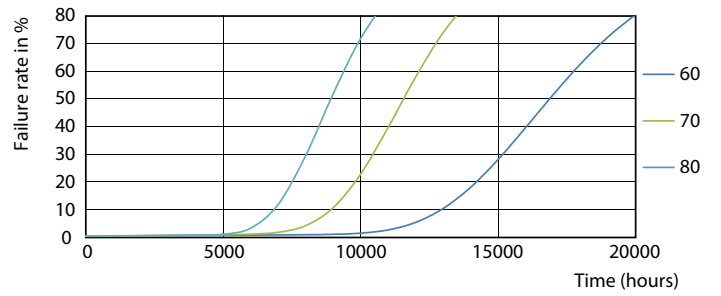
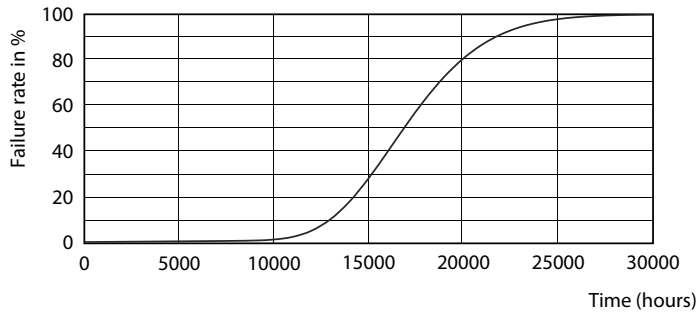
LEDtube 1200mm 16W 740 T8 CN I G



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

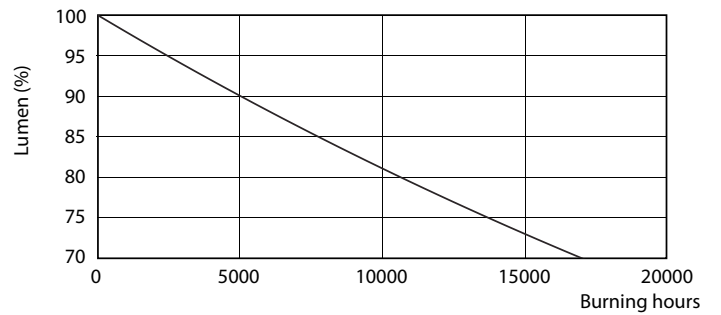
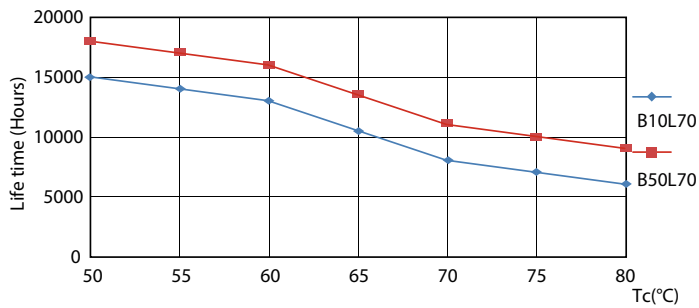
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Lifetime



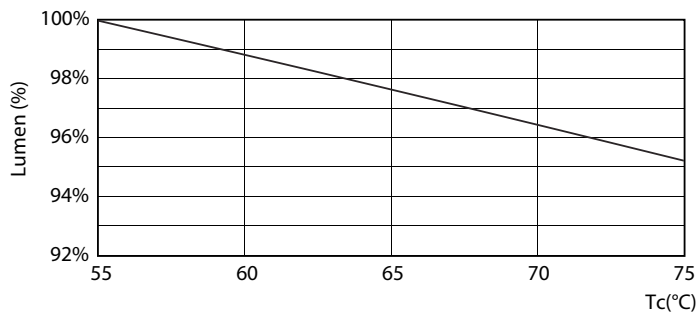
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