

Ecofit Ledtubes T8

ECOFIT LEDtube 600mm 8W 740 T8 C G WV

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]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X

Light technical	
Color Code	740 [CCT of 4000K]
Beam Angle (Nom)	240 °
Luminous Flux (Nom)	800 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	100.00 lm/W
Color Consistency	<7
Color Rendering Index (Nom)	70
LLMF At End Of Nominal Lifetime (Nom)	0.7 %

Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	8 W
Lamp Current (Max)	133 mA
Lamp Current (Min)	76 mA

Starting Time (Nom)	
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.5
Voltage (Nom)	110-220 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)	220 °C

Controls and dimming	
Dimmable	No

Mechanical and housing	
Product Length	600 mm
Bulb Shape	Tube, double-ended

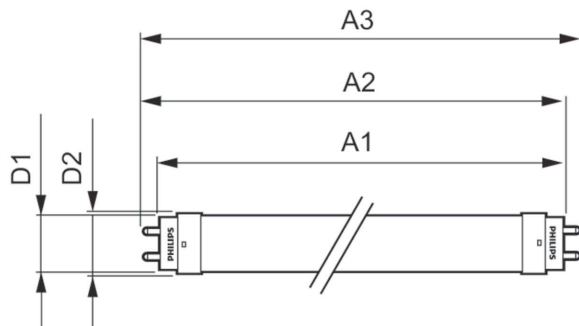
Approval and application	
Energy Saving Product	Yes
Approval Marks	RoHS compliance KEMA Keur certificate

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Energy Consumption kWh/1000 h	- kWh
Product data	
Full product code	871869959690300
Order product name	ECOFIT LEDtube 600mm 8W 740 T8 C G WV
EAN/UPC - Product	8718699596903
Order code	929001939711

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	929001939711
Net Weight (Piece)	0.120 kg

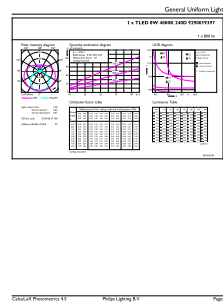
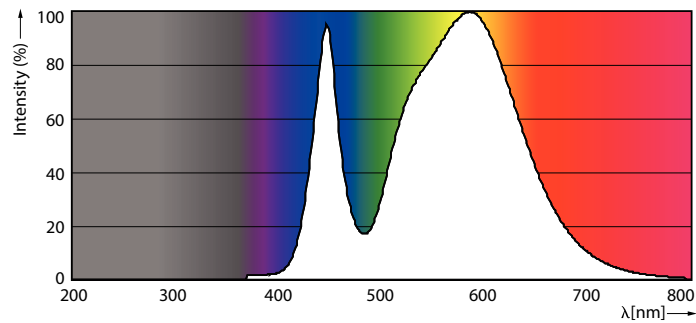
Dimensional drawing



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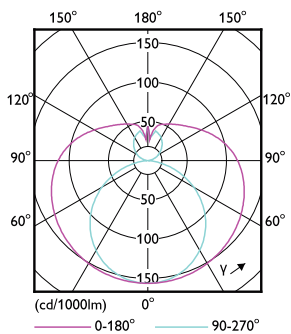
Product	D1	D2	A1	A2	A3
ECOFIT LEDtube 600mm 8W 740 T8 C G WV	25.7 mm	28 mm	588.5 mm	595.5 mm	602.5 mm

Photometric data



LEDtube_G13_740-POC

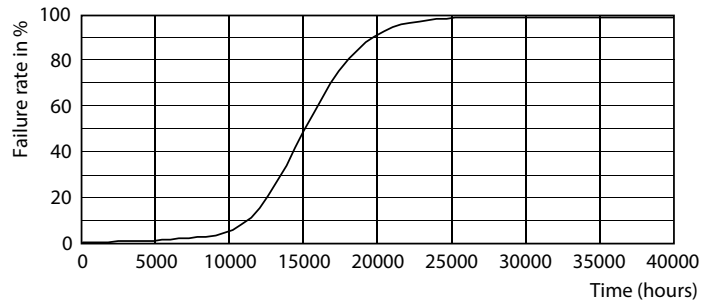
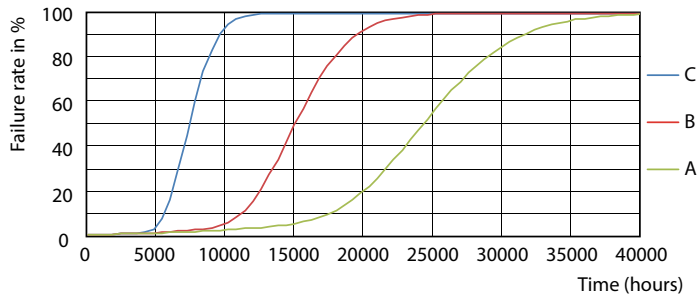
LEDtube_8W_G13_740-GUL



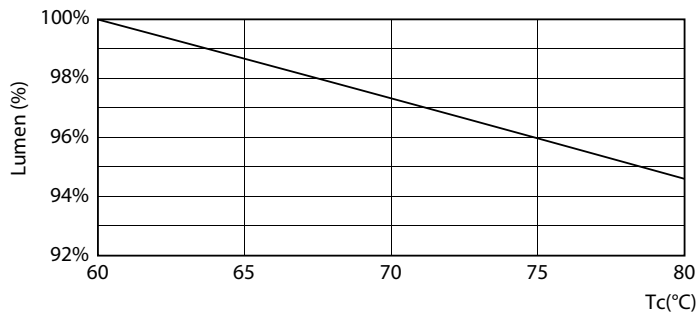
LEDtube_8W_G13-LDD

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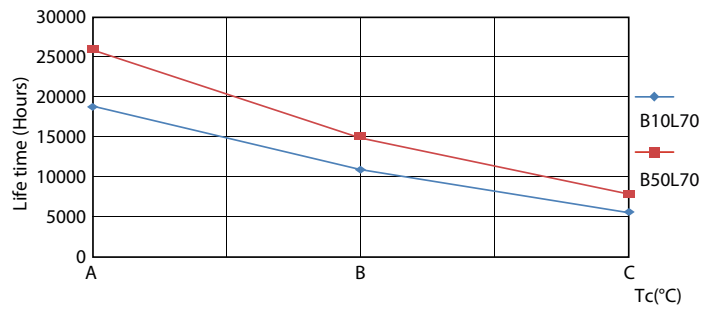
Lifetime



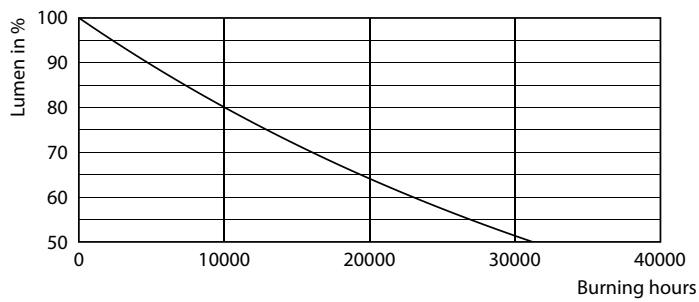
LEDtube 15K FailureRate



LEDtube 15K



LEDtube 15K LumenVsTc



LEDtube 15K LifetimeVsTc

LEDtube 15K

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