



Ecofit Ledtubes T8

ECOFIT LEDtube 600mm 8W 765 T8 CT 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

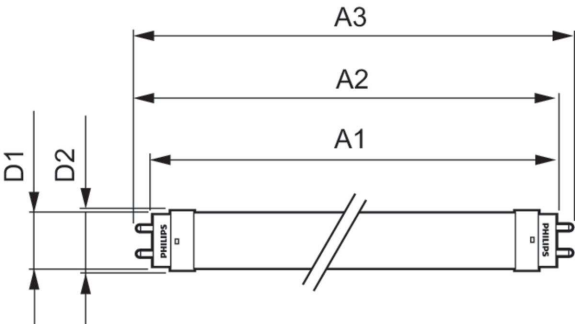
General Information		Lamp Current (Max)		143 mA
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Lamp Current (Min)		77 mA
Nominal lifetime	15,000 hour(s)	Starting Time (Nom)		0.5 s
Switching Cycle	50,000	Warm-up time to 60% light		0.5 s
Lighting Technology	LED	Power Factor (Fraction)		0.48
EU RoHS compliant	Yes	Voltage (Nom)		100-240 V
Light Technical		Temperature		
Color Code	765 [CCT of 6500K]	Ambient temperature range		-20 °C to 45 °C
Beam Angle (Nom)	240 degree(s)	T-Case Maximum (Nom)		70 °C
Luminous Flux	800 lm	Controls and Dimming		
Color Designation	Cool Daylight	Dimmable		No
Correlated Color Temperature (Nom)	6500 K	Mechanical and Housing		
Luminous Efficacy (rated) (Nom)	100.00 lm/W	Product Length		600 mm
Color Consistency	<7	Bulb Shape		Tube, double-ended
Color rendering index (CRI)	70	Approval and Application		
LLMF At End Of Nominal Lifetime (Nom)	70 %	Energy Saving Product		Yes
Operating and Electrical		Approval Marks		RoHS compliance KEMA Keur certificate
Line Frequency	50 to 60 Hz			
Input Frequency	50 to 60 Hz			
Power Consumption	8 W			

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Energy Consumption kWh/1000 h	- kWh
Product Data	
Order product name	ECOFIT LEDtube 600mm 8W 765 T8 CT G WV
Full product name	ECOFIT LEDtube 600mm 8W 765 T8 CT G WV
Full product code	871869962462000
Order code	929001979612

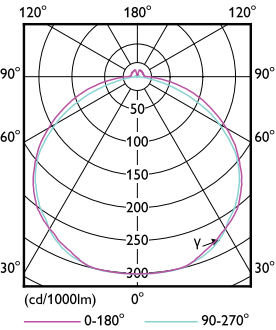
Material Nr. (12NC)	929001979612
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699624620
Numerator - Packs per outer box	20
EAN/UPC - Case	8718699624637

Dimensional drawing



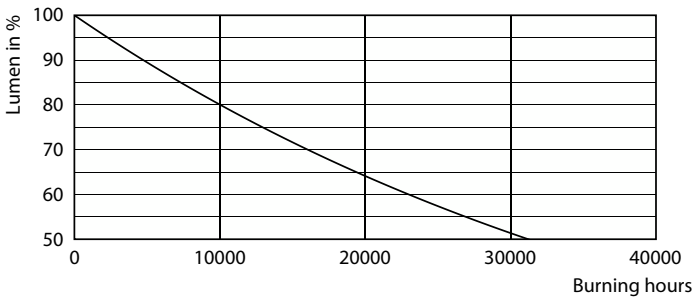
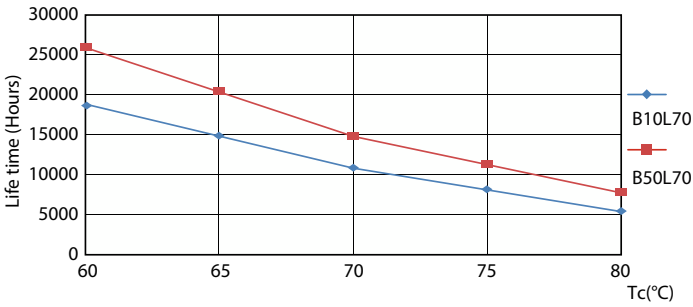
Product	D1	D2	A1	A2	A3
ECOFIT LEDtube 600mm 8W 765 T8 CT G WV	25.7 mm	28 mm	588.5 mm	595.5 mm	602.5 mm

Photometric data

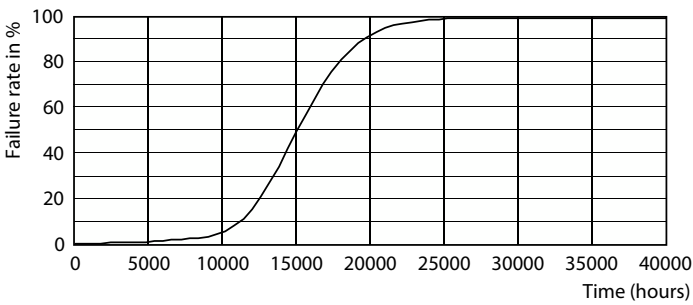


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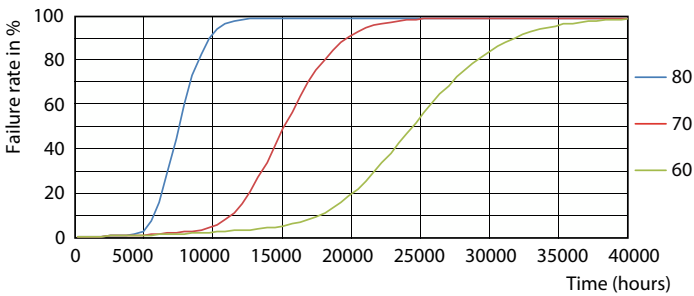
Lifetime



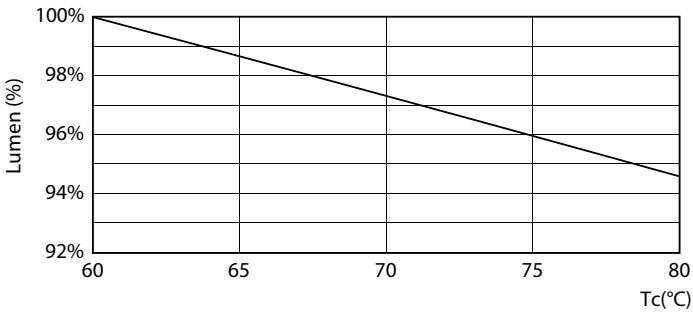
Life Expectancy Diagram - ECOFIT LEDtube 600mm 8W 765 T8 CT G WV



Lumen Maintenance Diagram - ECOFIT LEDtube 600mm 8W 765 T8 CT G WV



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