

Ecofit Ledtubes T8

Ecofit LEDtube 600mm 8W 740 T8 RCA I

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

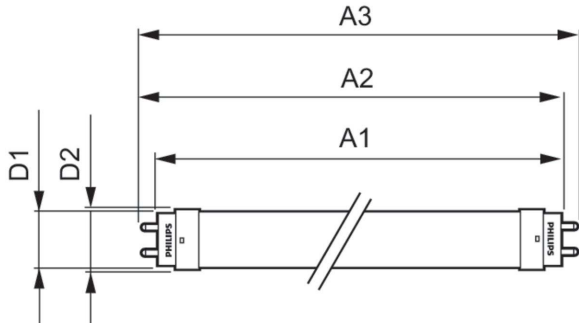
General Information		Starting Time (Nom)	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Warm-up time to 60% light	0.5 s
Nominal lifetime	15,000 hour(s)	Power Factor (Fraction)	0.5
Switching Cycle	50,000	Voltage (Nom)	220-240 V
Lighting Technology	LED	Temperature	
EU RoHS compliant	Yes	Ambient temperature range	-20 °C to 45 °C
Light Technical		T-Case Maximum (Nom)	60 °C
Color Code	740 [CCT of 4000K]	Controls and Dimming	
Beam Angle (Nom)	240 degree(s)	Dimmable	No
Luminous Flux	800 lm	Mechanical and Housing	
Color Designation	Cool White (CW)	Product Length	600 mm
Correlated Color Temperature (Nom)	4000 K	Bulb Shape	Tube, double-ended
Luminous Efficacy (rated) (Nom)	100.00 lm/W	Approval and Application	
Color Consistency	<7	Energy Saving Product	Yes
Color rendering index (CRI)	73	Suitable For Accent Lighting	No
LLMF At End Of Nominal Lifetime (Nom)	70 %	Approval Marks	RoHS compliance KEMA Keur certificate
Operating and Electrical		Energy Consumption kWh/1000 h	8 kWh
Line Frequency	50 to 60 Hz		
Input Frequency	50 to 60 Hz		
Power Consumption	8 W		

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Product Data	
Order product name	Ecofit LEDtube 600mm 8W 740 T8 RCA I
Full product name	Ecofit LEDtube 600mm 8W 740 T8 RCA I
Full product code	871869965798700
Order code	929001184767
Material Nr. (12NC)	929001184767

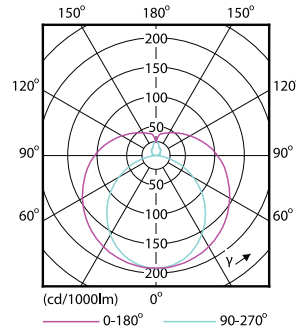
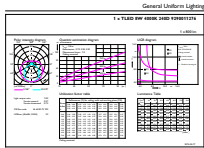
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699657987
Numerator - Packs per outer box	20
EAN/UPC - Case	8718699657994

Dimensional drawing



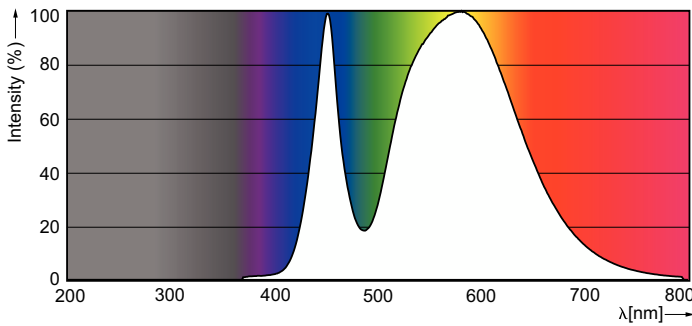
Product	D1	D2	A1	A2	A3	C	D
Ecofit LEDtube	25.68	28 mm	588.5	595.5	602.5	602.5	27.8
600mm 8W 740	mm		mm	mm	mm	mm	mm
T8 RCA I							

Photometric data



General uniform lighting - Ecofit LEDtube 600mm 8W 740 T8 RCA I

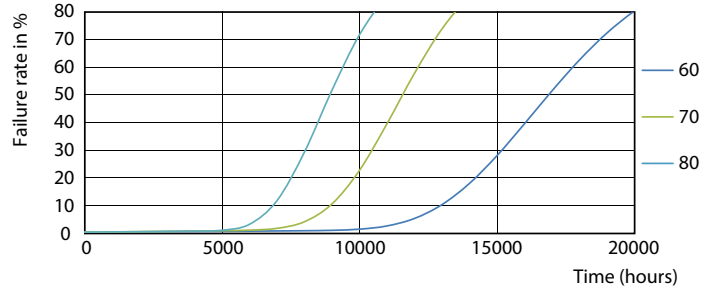
Light Distribution Diagram - Ecofit LEDtube 600mm 8W 740 T8 RCA I



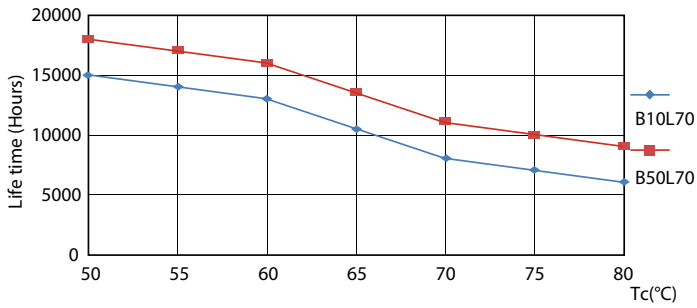
Spectral Power Distribution Colour - Ecofit LEDtube 600mm 8W 740 T8 RCA I

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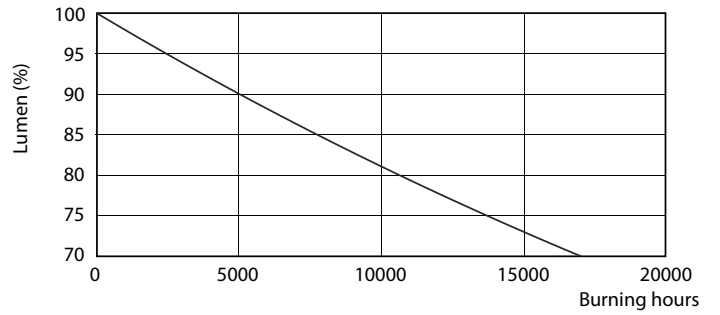
Lifetime



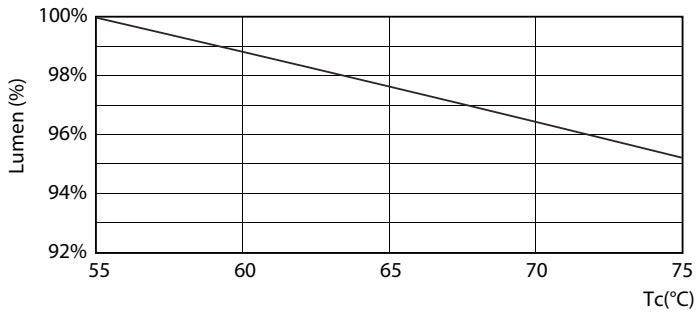
Life Expectancy Diagram - Ecofit LEDtube 600mm 8W 740 T8 RCA I



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Lumen Maintenance Diagram - Ecofit LEDtube 600mm 8W 740 T8 RCA I

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