



Ecofit Ledtubes T8

LEDtube 600mm 8W 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		Power Consumption	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Power Consumption	8 W
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
Rated Lifetime (Hours)	15,000 hour(s)	Power Factor (Fraction)	0.5
Lighting Technology	LED	Voltage (Nom)	220-240 V
EU RoHS compliant	Yes	Temperature	
Light Technical		Ambient temperature range	-20 °C to 45 °C
Color Code	740 [CCT of 4000K]	T-Case Maximum (Nom)	60 °C
Beam Angle (Nom)	240 degree(s)	Controls and Dimming	
Luminous Flux	800 lm	Dimmable	No
Color Designation	Cool White (CW)	Mechanical and Housing	
Correlated Color Temperature (Nom)	4000 K	Product Length	600 mm
Luminous Efficacy (rated) (Nom)	100.00 lm/W	Bulb Shape	T8
Color Consistency	<7	Approval and Application	
Color rendering index (CRI)	73	Energy Saving Product	Yes
LLMF At End Of Nominal Lifetime (Nom)	70 %	Suitable For Accent Lighting	No
Operating and Electrical		Approval Marks	RoHS compliance KEMA Keur certificate
Line Frequency	50 to 60 Hz		
Input Frequency	50 to 60 Hz		

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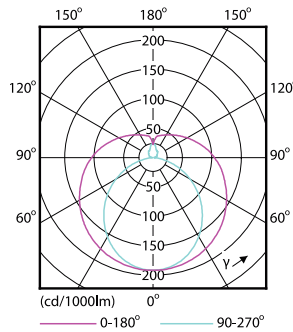
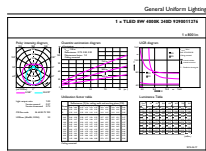
Energy Consumption kWh/1000 h	8 kWh
Product Data	
Order product name	LEDtube 600mm 8W 740 T8 AP C G
Full product name	LEDtube 600mm 8W 740 T8 AP C G
Full product code	871869652505000
Order code	929001184708

Material Nr. (12NC)	929001184708
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696525050
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696525067

Dimensional drawing

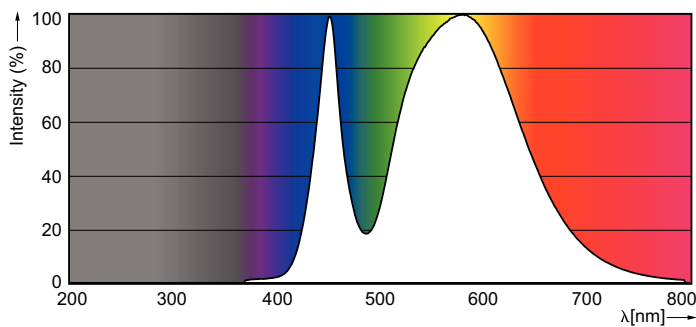
Product	D1	D2	A1	A2	A3	C	D
LEDtube 600mm	25.68	28 mm	588.5	595.5	602.5	602.5	27.8
8W 740 T8 AP C G	mm		mm	mm	mm	mm	mm

Photometric data



General uniform lighting - LEDtube 600mm 8W 740 T8 AP C G

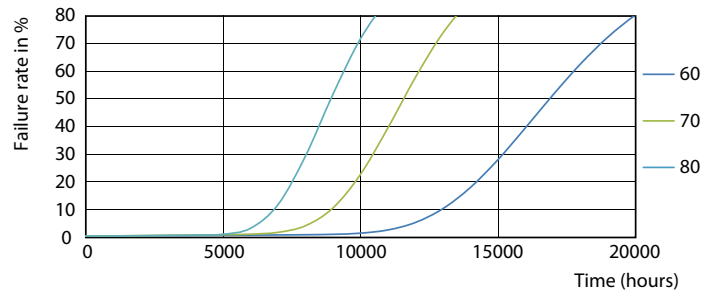
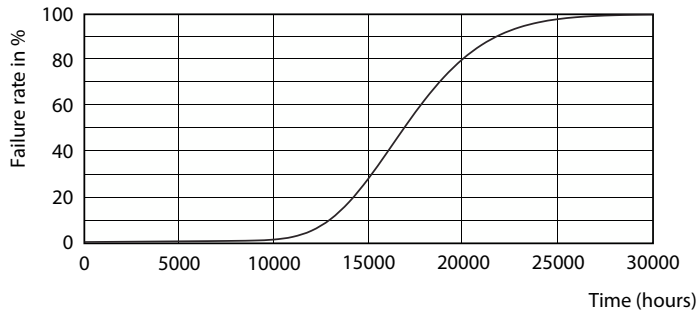
Light Distribution Diagram - LEDtube 600mm 8W 740 T8 AP C G



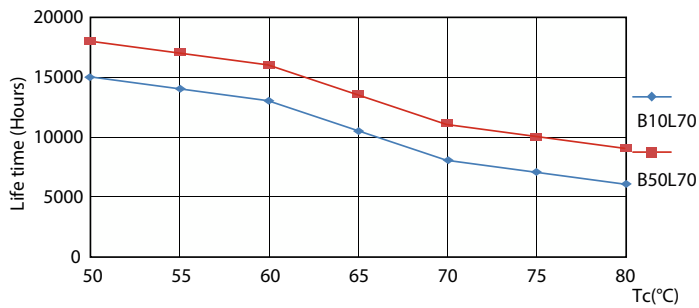
Spectral Power Distribution Colour - LEDtube 600mm 8W 740 T8 AP C G

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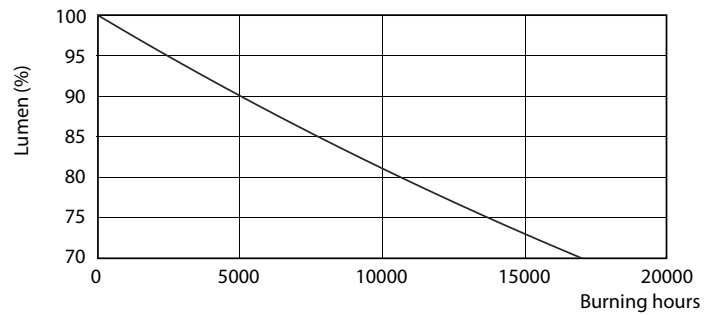
Lifetime



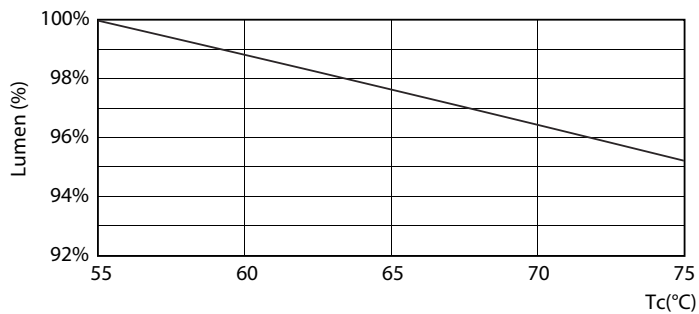
Life Expectancy Diagram - LEDtube 600mm 8W 740 T8 AP C G



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Lumen Maintenance Diagram - LEDtube 600mm 8W 740 T8 AP C G

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