

Ecofit Ledtubes T8

Ecofit LEDtube HO 600mm 10W 765 T8 RCA

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

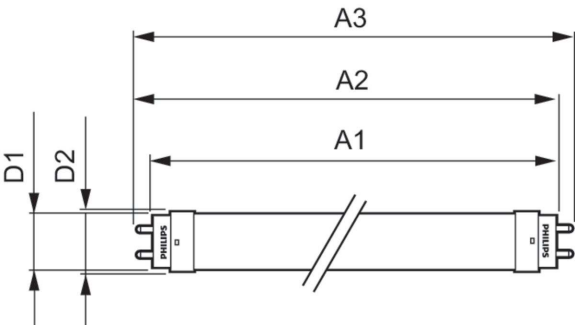
General Information		Starting Time (Nom)		0.5 s
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Warm-up time to 60% light		0.5 s
Nominal lifetime	15,000 hour(s)	Power Factor (Fraction)		0.5
Switching Cycle	50,000	Voltage (Nom)		220-240 V
Lighting Technology	LED	Temperature		
EU RoHS compliant	Yes	Ambient temperature range		-20 °C to 45 °C
Light Technical		T-Case Maximum (Nom)		60 °C
Color Code	765 [CCT of 6500K]	Controls and Dimming		
Beam Angle (Nom)	240 degree(s)	Dimmable		No
Luminous Flux	1,050 lm	Mechanical and Housing		
Color Designation	Cool Daylight	Product Length		600 mm
Correlated Color Temperature (Nom)	6500 K	Bulb Shape		Tube, double-ended
Luminous Efficacy (rated) (Nom)	105.00 lm/W	Approval and Application		
Color Consistency	<7	Energy Saving Product		Yes
Color rendering index (CRI)	70	Approval Marks		RoHS compliance KEMA Keur certificate
LLMF At End Of Nominal Lifetime (Nom)	70 %	Energy Consumption kWh/1000 h		10 kWh
Operating and Electrical				
Line Frequency	50 to 60 Hz			
Input Frequency	50 to 60 Hz			
Power Consumption	10 W			

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Product Data	
Order product name	Ecofit LEDtube HO 600mm 10W 765 T8 RCA
Full product name	Ecofit LEDtube HO 600mm 10W 765 T8 RCA
Full product code	871869970091100
Order code	929001277567
Material Nr. (12NC)	929001277567

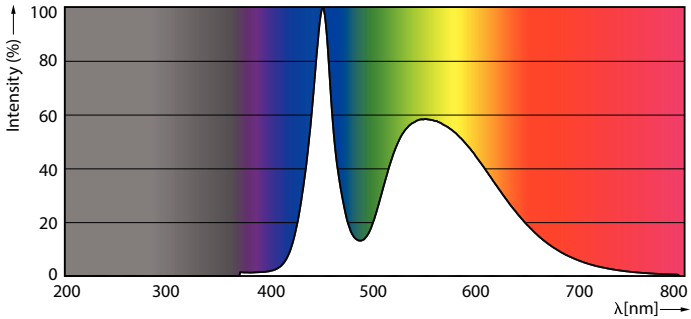
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699700911
Numerator - Packs per outer box	20
EAN/UPC - Case	8718699700928

Dimensional drawing

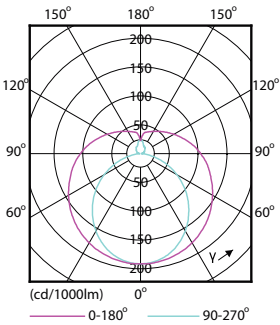


Product	D1	D2	A1	A2	A3
Ecofit LEDtube HO 600mm 10W 765 T8 RCA	25.7 mm	28 mm	588.5 mm	595.5 mm	602.5 mm

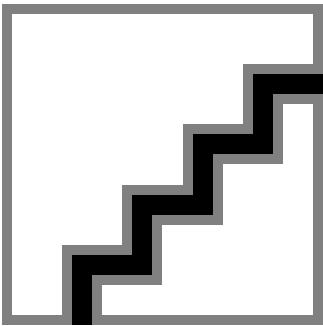
Photometric data



Spectral Power Distribution Colour - Ecofit LEDtube HO 600mm 10W 765 T8 RCA



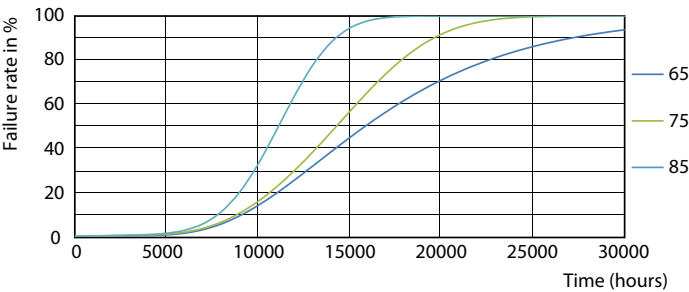
Light Distribution Diagram - Ecofit LEDtube HO 600mm 10W 765 T8 RCA



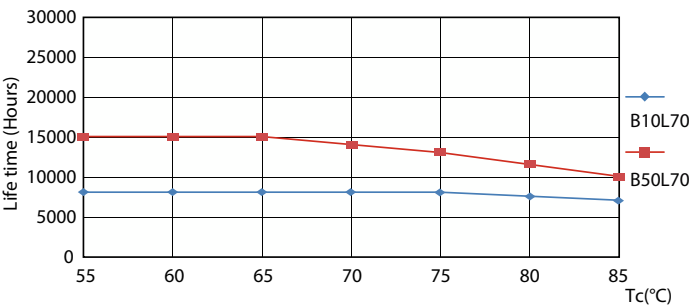
General uniform lighting - Ecofit LEDtube HO 600mm 10W 765 T8 RCA

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Lifetime

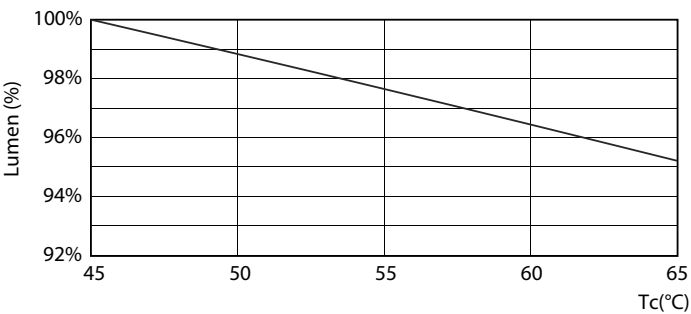


Life Expectancy Diagram - Ecofit LEDtube HO 600mm 10W 765 T8 RCA



Life Expectancy Diagram - Ecofit LEDtube HO 600mm 10W 765 T8 RCA

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Lumen Maintenance Diagram - Ecofit LEDtube HO 600mm 10W 765 T8 RCA

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