

Ecofit Ledtubes T8

Ecofit Pro LEDtube 600mm 8W 740 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	
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	<6
Color Rendering Index (Nom)	70
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	8 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s

Power Factor (Nom)	0.5
Voltage (Nom)	220-240 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)	60 °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
Energy Consumption kWh/1000 h	8 kWh

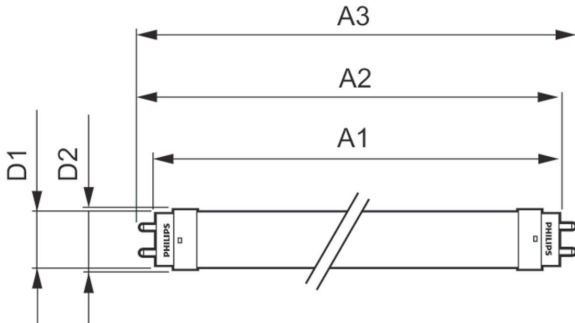
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Product data

Full product code	871869967293500
Order product name	Ecofit Pro LEDtube 600mm 8W 740 T8 RCA
EAN/UPC - Product	8718699672935
Order code	929002042767
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	20
Material Nr. (12NC)	929002042767
Net Weight (Piece)	0.120 kg

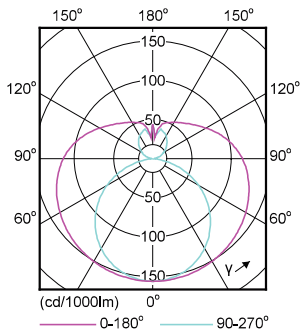
Dimensional drawing



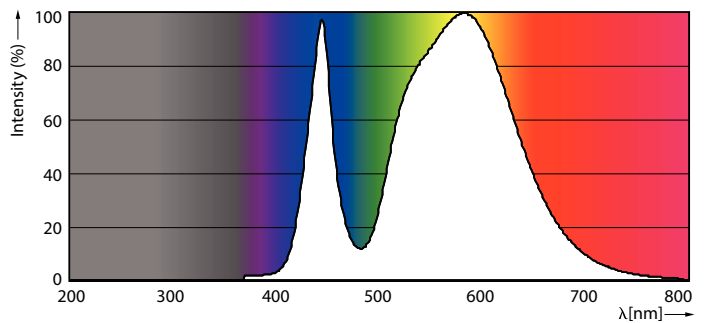
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Product	D1	D2	A1	A2	A3
Ecofit Pro LEDtube 600mm 8W 740 T8 RCA	25.7 mm	28 mm	588.5 mm	595.5 mm	602.5 mm

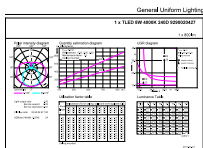
Photometric data



LEDTube_LEDtube 600mm 8-18W 800lm 4000K G13



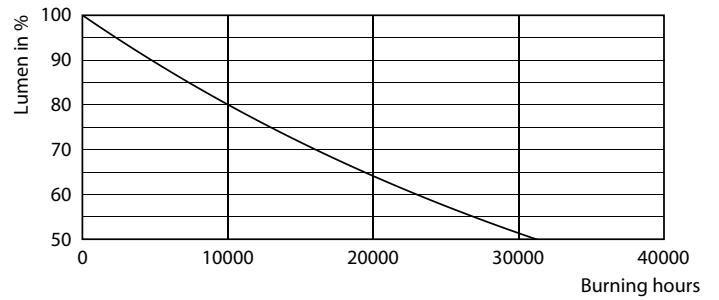
LEDTube_LEDtube 600mm 8-18W 800lm 4000K G13



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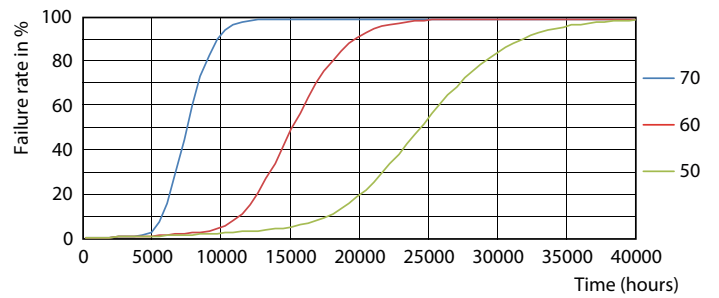
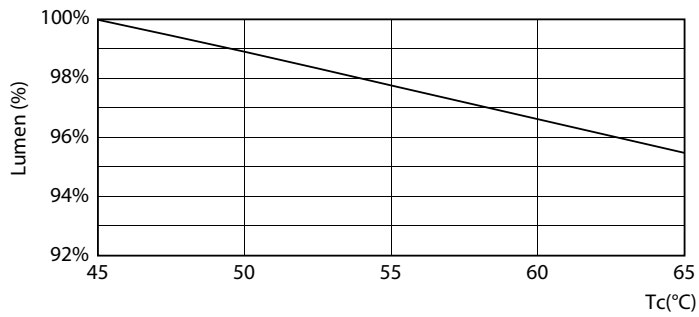
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Lifetime



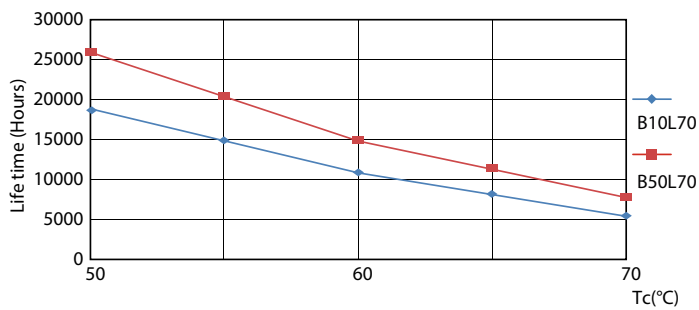
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LEDTube_LEDtube 600mm 8-18W 800lm 4000K G13



LEDTube_LEDtube 600mm 8-18W 800lm 4000K G13-LumenVsTc

LEDTube_LEDtube 600mm 8-18W 800lm 4000K G13-FailureRate



LEDTube_LEDtube 600mm 8-18W 800lm 4000K G13-LifetimeVsTc

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