



# Ecofit Ledtubes T8

## Ledtube DE 600mm 8W 765 T8 G13

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

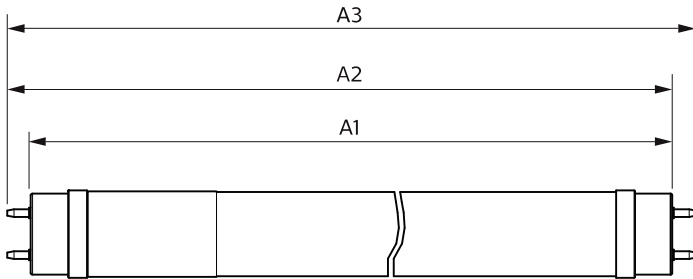
General Information		Power Factor (Nom)	
Cap-Base	G13 [ Medium Bi-Pin Fluorescent]		0.5
EU RoHS compliant	Yes	Voltage (Nom)	220-240 V
Nominal Lifetime (Nom)	15000 h	<b>Temperature</b>	
Switching Cycle	50000X	T-Ambient (Max)	45 °C
<b>Light Technical</b>		T-Ambient (Min)	-20 °C
Color Code	765 [ CCT of 6500K]	T-Storage (Max)	65 °C
Beam Angle (Nom)	240 °	T-Storage (Min)	-40 °C
Luminous Flux (Nom)	800 lm	T-Case Maximum (Nom)	60 °C
Color Designation	Cool Daylight	<b>Controls and Dimming</b>	
Correlated Color Temperature (Nom)	6500 K	Dimmable	No
Luminous Efficacy (rated) (Nom)	100.00 lm/W	<b>Mechanical and Housing</b>	
Color Consistency	<7	Product Length	600 mm
Color Rendering Index (Nom)	70	<b>Approval and Application</b>	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Energy Efficiency Label (EEL)	A+
<b>Operating and Electrical</b>		Energy Saving Product	Yes
Input Frequency	50 to 60 Hz	Approval Marks	RoHS compliance KEMA Keur certificate
Power (Nom)	8 W	Energy Consumption kWh/1000 h	8 kWh
Starting Time (Nom)	0.5 s		
Warm Up Time to 60% Light (Nom)	0.5 s		

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Product Data	
Full product code	694793919168000
Order product name	Ledtube DE 600mm 8W 765 T8 G13
EAN/UPC - Product	6947939191680
Order code	929002351740
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	20
Material Nr. (12NC)	929002351740
Net Weight (Piece)	0.160 kg

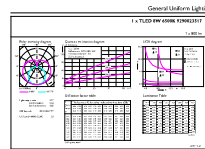
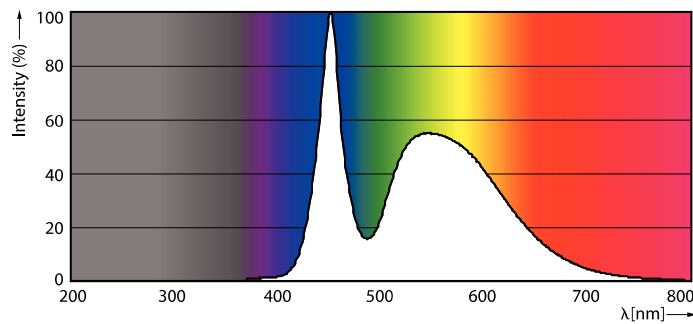
## Dimensional drawing



Product	A1	A2	A3
Ledtube DE 600mm 8W 765 T8 G13	588.5 mm	595.5 mm	602.5 mm

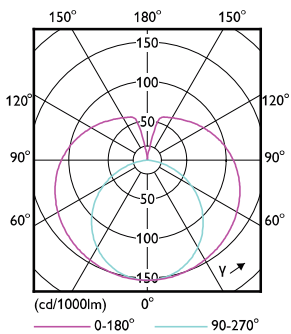
LEDtube 600mm 8W 800lm 6500K G13

## Photometric data



LEDtube 16W G13 765 CN I G

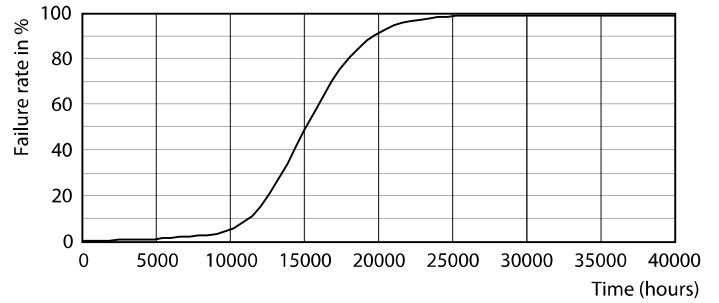
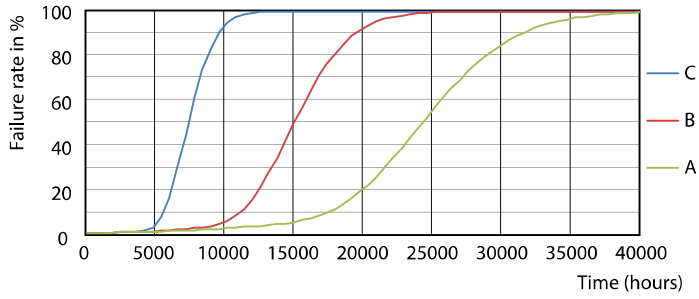
LEDtube 8W G13 765



LEDtube 8W G13

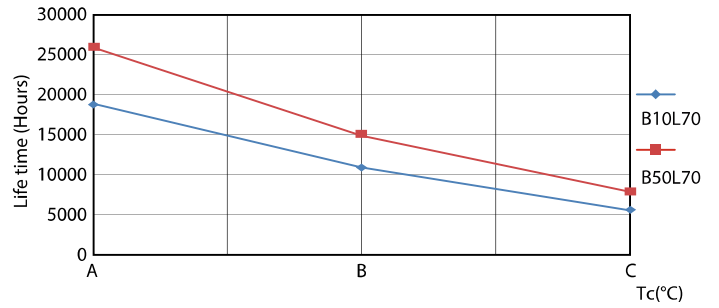
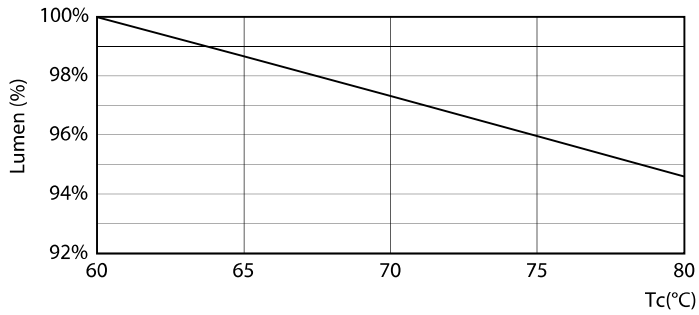
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## Lifetime



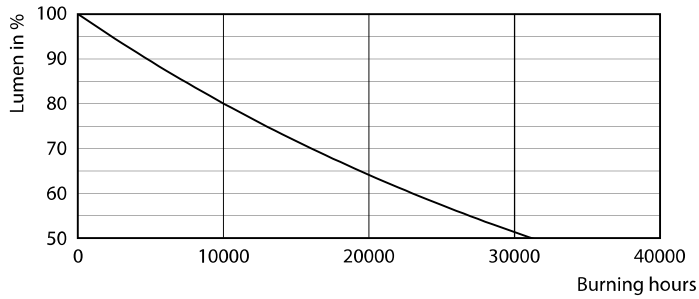
LEDtube 15K FailureRate

LEDtube 15K



LEDtube 15K LumenVsTc

LEDtube 15K LifetimeVsTc



LEDtube 15K

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