



Ecofit Ledtubes T8

Ledtube DE 1200mm 18W 1800lm 765 T8G13C

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

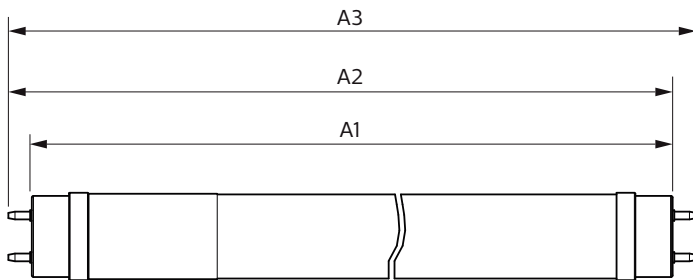
General Information		Starting Time (Nom)	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		0.5 s
EU RoHS compliant	Yes	Warm Up Time to 60% Light (Nom)	0.5 s
Nominal Lifetime (Nom)	15000 h	Power Factor (Nom)	0.5
Switching Cycle	50000X	Voltage (Nom)	220-240 V
Technical Type	18-36W		
Light Technical		Temperature	
Color Code	765 [CCT of 6500K]	T-Ambient (Max)	45 °C
Beam Angle (Nom)	240 °	T-Ambient (Min)	-20 °C
Luminous Flux (Nom)	1800 lm	T-Storage (Max)	65 °C
Color Designation	Cool Daylight	T-Storage (Min)	-40 °C
Correlated Color Temperature (Nom)	6500 K	T-Case Maximum (Nom)	60 °C
Luminous Efficacy (rated) (Nom)	100.00 lm/W		
Color Consistency	<7	Controls and Dimming	
Color Rendering Index (Nom)	70	Dimmable	No
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and Electrical		Mechanical and Housing	
Input Frequency	50 to 60 Hz	Product Length	1200 mm
Power (Nom)	18 W	Bulb Shape	Tube, double-ended
Lamp Current (Nom)	155 mA		
		Approval and Application	
		Energy Saving Product	Yes
		Approval Marks	RoHS compliance KEMA Keur certificate

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Energy Consumption kWh/1000 h	18 kWh
Product Data	
Full product code	871869976803400
Order product name	Ledtube DE 1200mm 18W 1800lm 765 T8G13C
EAN/UPC - Product	8718699768034
Order code	929002375468

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002375468
Net Weight (Piece)	0.215 kg

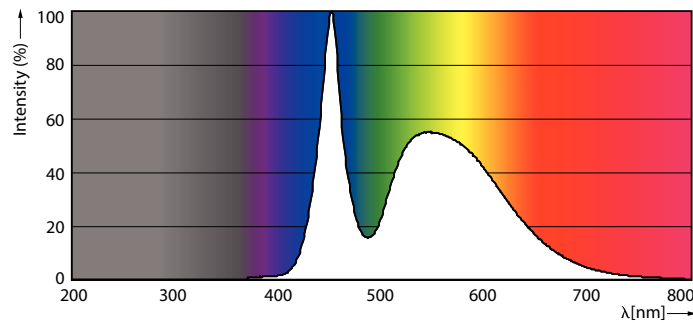
Dimensional drawing



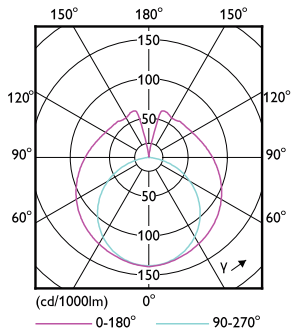
TLED DE EMC 1200mm 18W 1800lm 6500K G13

Product
Ledtube DE 1200mm 18W 1800lm 765 T8G13C

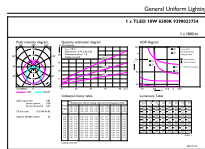
Photometric data



LEDtube 16W G13 765 CN I G



LEDtube 18W G13 1800lm

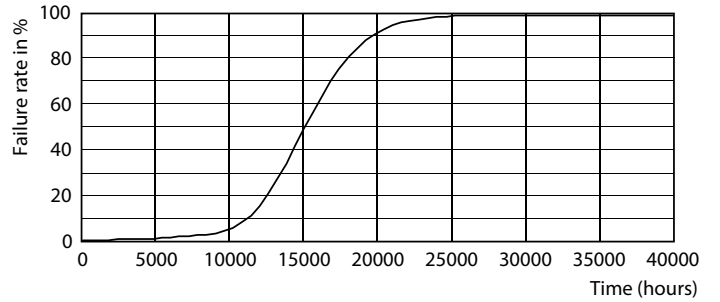
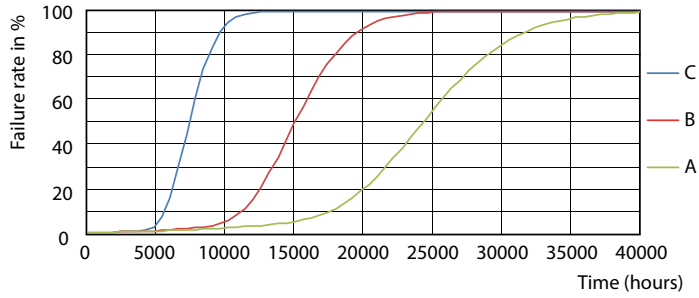


General Uniform Lightness

LEDtube 18W G13 1800lm 765

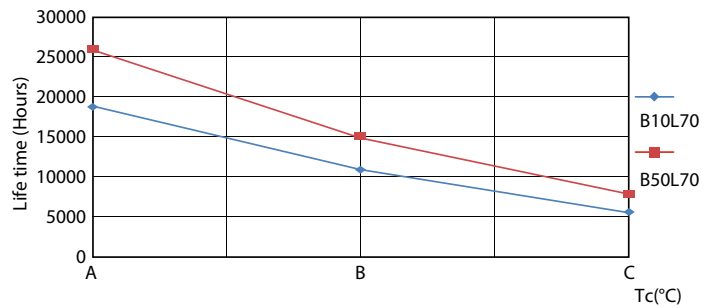
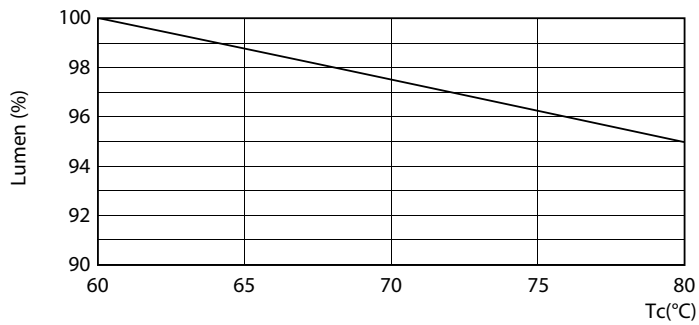
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Lifetime



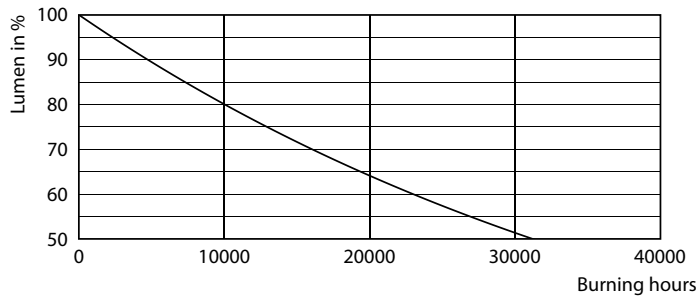
LEDtube 15K FailureRate

LEDtube 15K



LEDtube 18W 15K LumenVsTc

LEDtube 15K LifetimeVsTc



LEDtube 15K

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