

Ecofit Ledtubes T8

Ledtube DE 1200mm 16W 840 T8 G13 KSA

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

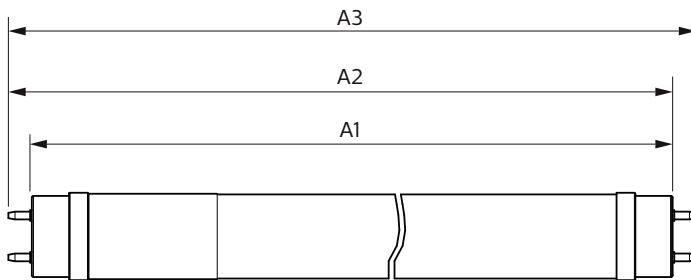
General Information		Temperature	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Lamp Current (Nom)	130 mA
EU RoHS compliant	Yes	Starting Time (Nom)	0.5 s
Nominal Lifetime (Nom)	15000 h	Warm Up Time to 60% Light (Nom)	0.5 s
Switching Cycle	50000X	Power Factor (Nom)	0.5
Voltage (Nom)		220-240 V	
Light Technical		Controls and Dimming	
Color Code	840 [CCT of 4000K]	Dimmable	No
Beam Angle (Nom)	240 °	Mechanical and Housing	
Luminous Flux (Nom)	1600 lm	Product Length	1200 mm
Color Designation	Cool White (CW)	Bulb Shape	Tube, double-ended
Correlated Color Temperature (Nom)	4000 K	Approval and Application	
Luminous Efficacy (rated) (Nom)	100.00 lm/W	Energy Saving Product	Yes
Color Consistency	<6		
Color Rendering Index (Nom)	80		
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and Electrical			
Input Frequency	50 to 60 Hz		
Power (Nom)	16 W		
Lamp Current (Max)	130 mA		
Lamp Current (Min)	130 mA		

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Approval Marks	RoHS compliance KEMA Keur certificate
Energy Consumption kWh/1000 h	16 kWh
Product Data	
Full product code	871951427062600
Order product name	Ledtube DE 1200mm 16W 840 T8 G13 KSA
EAN/UPC - Product	8719514270626

Order code	929002454508
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	929002454508
Net Weight (Piece)	0.175 kg

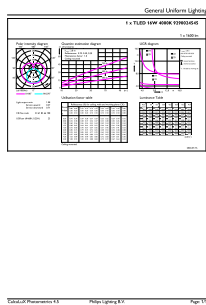
Dimensional drawing



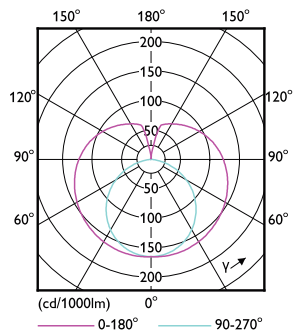
LEDtube 1200mm 16W 840 T8 DE KSA

Product	D1	D2	A1	A2	A3
Ledtube DE 1200mm 16W 840 T8 G13 KSA	25.7 mm	28 mm	1198 mm	1205 mm	1212 mm

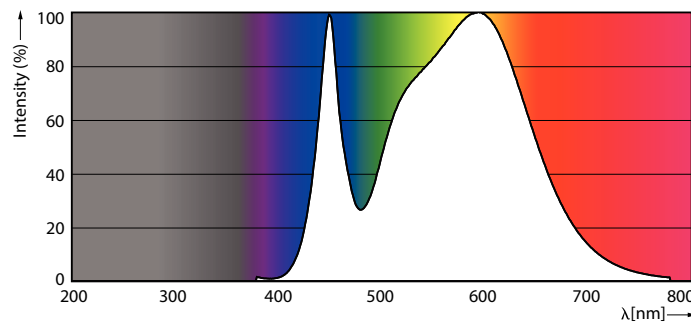
Photometric data



LEDtube ECO 16W G13 1600lm 840



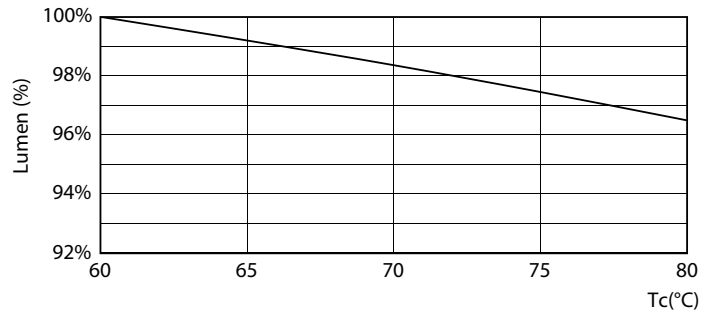
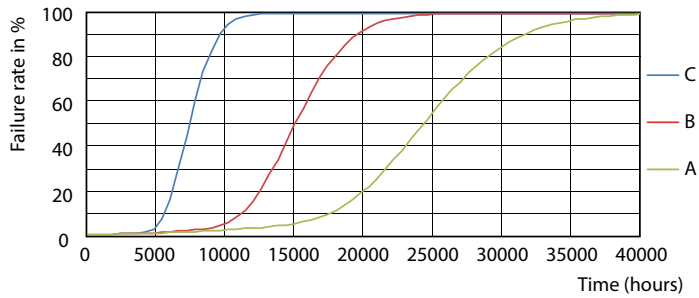
LEDtube ECO 16W G13 1600lm



LEDtube ECO 8W G13 800lm 840

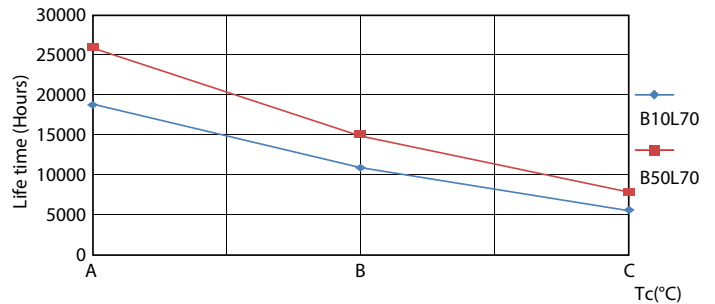
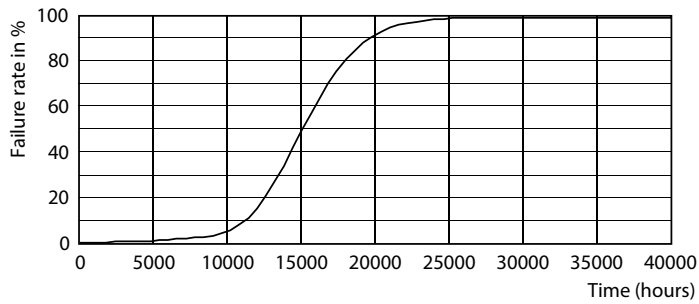
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Lifetime



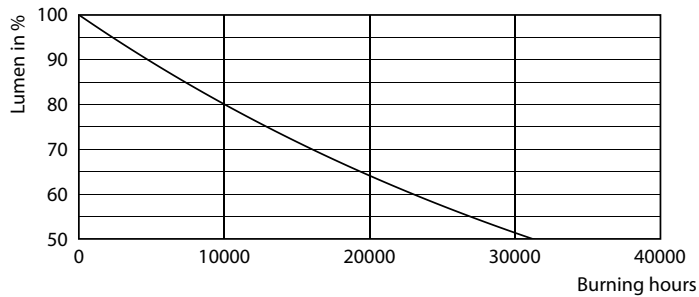
LEDtube 15K FailureRate

LEDtube ECO 8W 15K LumenVsTc



LEDtube 15K

LEDtube 15K LifetimeVsTc



LEDtube 15K

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