

Ecofit Ledtubes T8

LEDtube 1500mm 20W 740 T8 AP SL G

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	50000
Light technical	
Color Code	740 [CCT of 4000K]
Beam Angle (Nom)	240 °
Luminous Flux (Nom)	2000 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	100.00 lm/W
Color Consistency	<7
Color Rendering Index (Nom)	70
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	20 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s

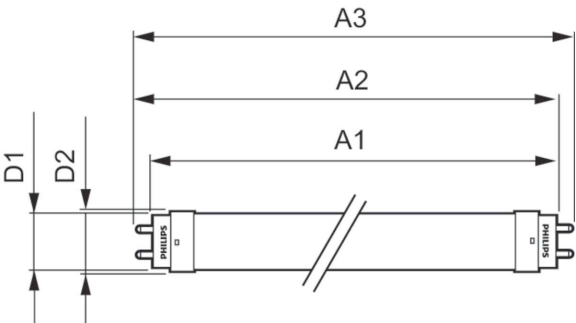
Power Factor (Nom)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Ambient (Max)	45 °C
T-Ambient (Min)	-20 °C
T-Storage (Max)	65 °C
T-Storage (Min)	-40 °C
T-Case Maximum (Nom)	45 °C
Controls and dimming	
Dimmable	No
Mechanical and housing	
Product Length	1500 mm
Bulb Shape	Tube, double-ended
Approval and application	
Energy Saving Product	Yes
Approval Marks	RoHS compliance KEMA Keur certificate
Energy Consumption kWh/1000 h	20 kWh

Ecofit Ledtubes T8

Product data	
Full product code	871869959607100
Order product name	LEDtube 1500mm 20W 740 T8 AP SL G
EAN/UPC - Product	8718699596071
Order code	929001940568
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	10
Material Nr. (12NC)	929001940568
Net Weight (Piece)	0.270 kg

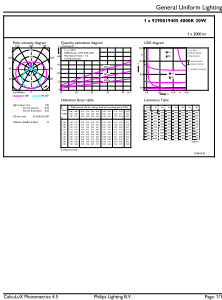
Dimensional drawing



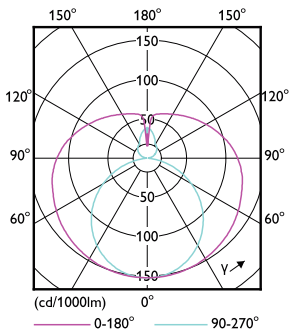
LEDtube 1500mm 20W 740 T8 AP SL G

Product	D1	D2	A1	A2	A3
LEDtube 1500mm 20W 740 T8 AP SL G	25.7 mm	28 mm	1498.5 mm	1505.9 mm	1513 mm

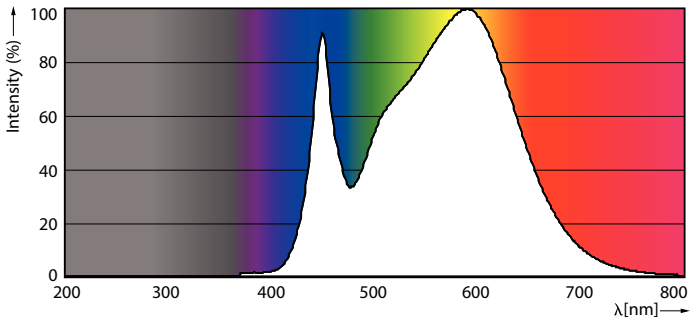
Photometric data



LEDtube 20W G13 740



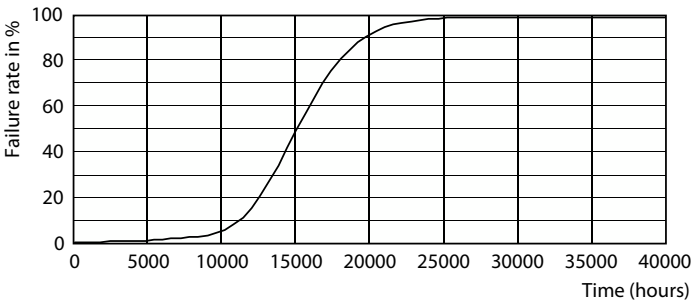
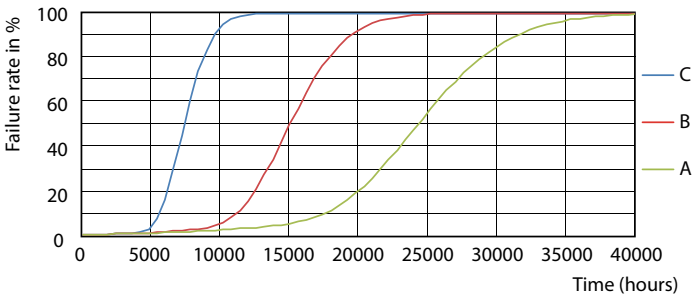
LEDtube 20W G13



LEDtube 20W G13 740

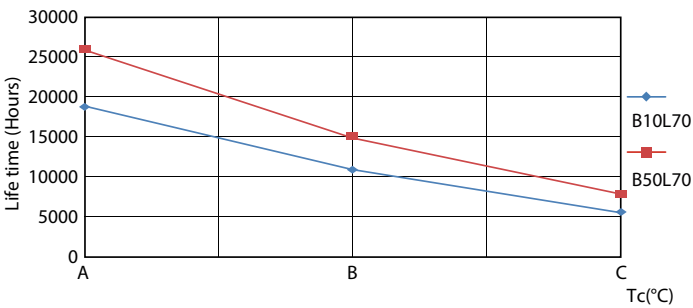
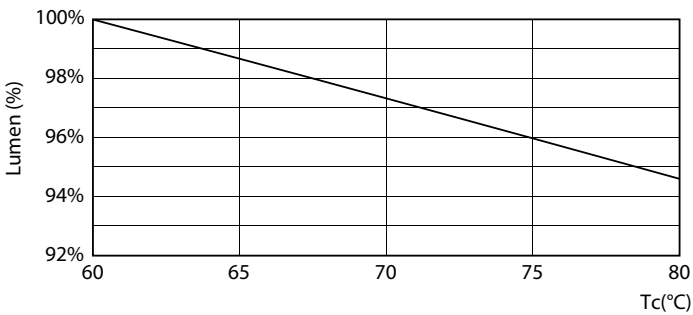
Ecofit Ledtubes T8

Lifetime



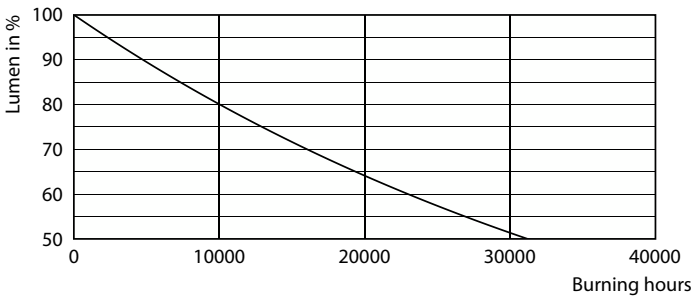
LEDtube 15K FailureRate

Life Expectancy Diagram



LEDtube 15K LumenVsTc

LEDtube 15K LifetimeVsTc



Lumen Maintenance Diagram

Ecofit Ledtubes T8

