



Ecofit Ledtubes T8

LEDtube 1500mm 20W 765 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		Starting Time (Nom)	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		0.5 s
Nominal lifetime	15,000 hour(s)	Warm-up time to 60% light	0.5 s
Switching Cycle	50,000	Power Factor (Fraction)	0.5
Lighting Technology	LED	Voltage (Nom)	220-240 V
EU RoHS compliant	Yes		
Light Technical		Temperature	
Color Code	765 [CCT of 6500K]	Ambient temperature range	-20 °C to 45 °C
Beam Angle (Nom)	240 degree(s)	T-Case Maximum (Nom)	45 °C
Luminous Flux	2,000 lm		
Color Designation	Cool Daylight	Controls and Dimming	
Correlated Color Temperature (Nom)	6500 K	Dimmable	No
Luminous Efficacy (rated) (Nom)	100.00 lm/W		
Color Consistency	<7	Mechanical and Housing	
Color rendering index (CRI)	70	Product Length	1,500 mm
LLMF At End Of Nominal Lifetime (Nom)	70 %	Bulb Shape	T8
Operating and Electrical			
Line Frequency	50 to 60 Hz	Approval and Application	
Input Frequency	50 to 60 Hz	Energy Saving Product	Yes
Power Consumption	20 W	Approval Marks	RoHS compliance KEMA Keur certificate
		Energy Consumption kWh/1000 h	20 kWh

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Product Data

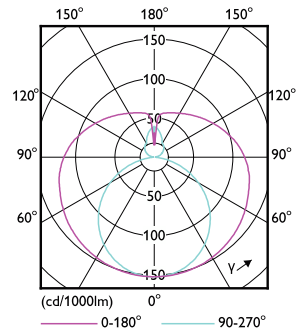
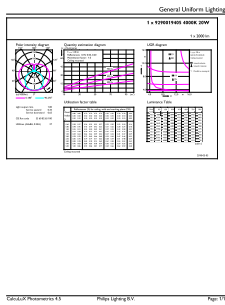
Order product name	LEDtube 1500mm 20W 765 T8 AP SL G
Full product name	LEDtube 1500mm 20W 765 T8 AP SL G
Full product code	871869959609500
Order code	929001940668
Material Nr. (12NC)	929001940668

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699596095
Numerator - Packs per outer box	10
EAN/UPC - Case	8718699596101

Dimensional drawing

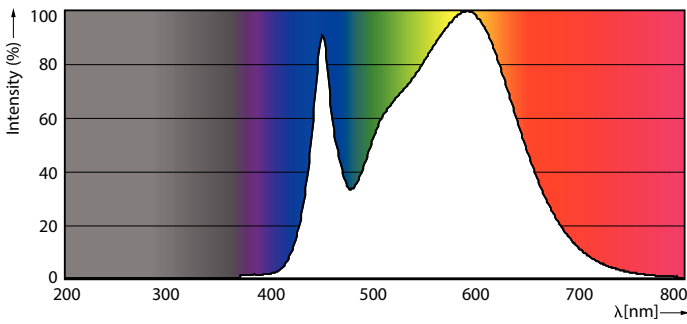
Product	D1	D2	A1	A2	A3
LEDtube 1500mm 20W 765 T8 AP SL G	25.7 mm	28 mm	1,498.5 mm	1,505.9 mm	1,513 mm

Photometric data



General uniform lighting - LEDtube 1500mm 20W 765 T8 AP SL G

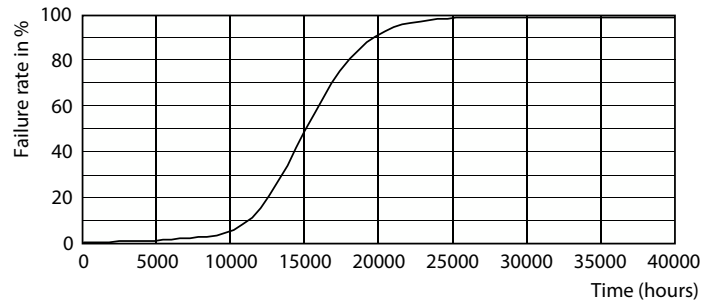
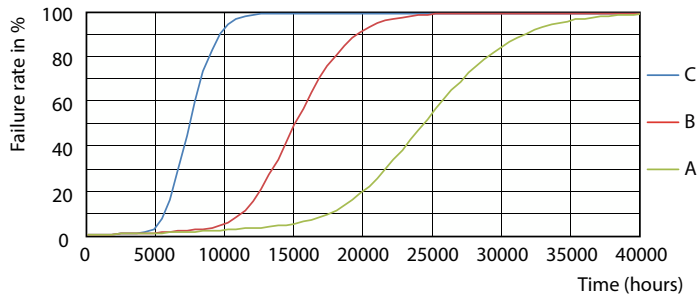
Light Distribution Diagram - LEDtube 1500mm 20W 765 T8 AP SL G



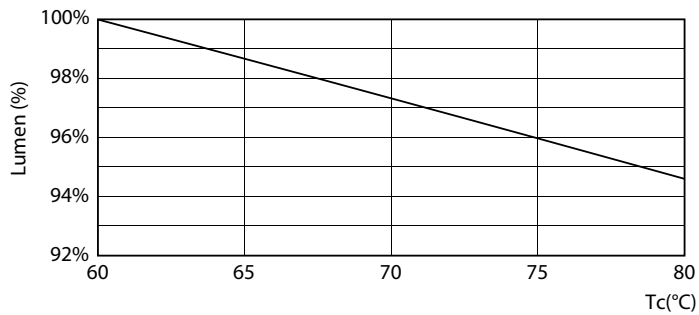
Spectral Power Distribution Colour - LEDtube 1500mm 20W 765 T8 AP SL G

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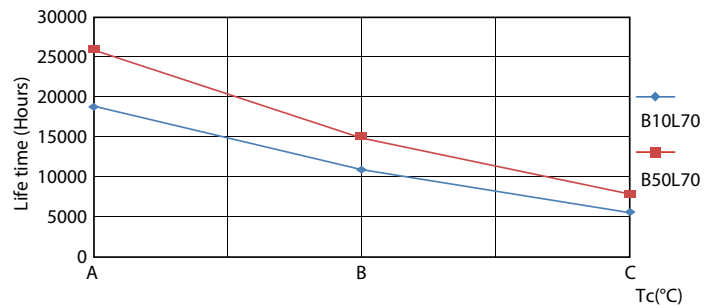
Lifetime



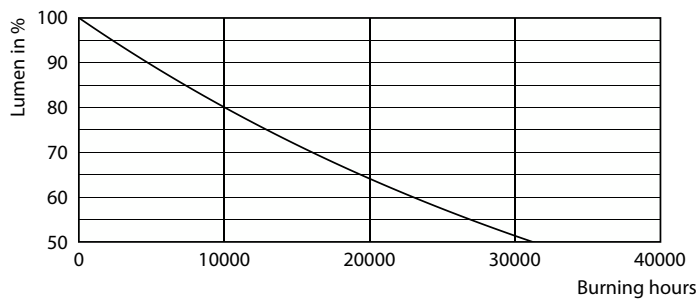
Life Expectancy Diagram - LEDtube 1500mm 20W 765 T8 AP SL G



Life Expectancy Diagram - LEDtube 1500mm 20W 765 T8 AP SL G



Lumen Maintenance Diagram - LEDtube 1500mm 20W 765 T8 AP SL G



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Lumen Maintenance Diagram

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