

Ecofit Ledtubes T8

Ledtube DE HO 1200mm 22W 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

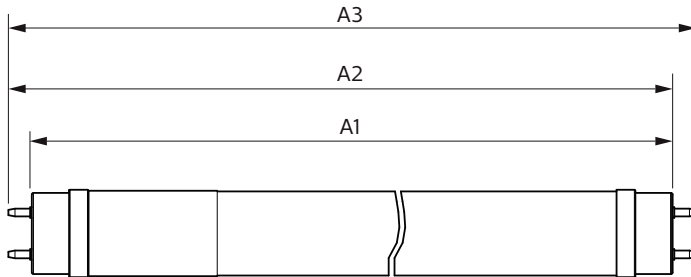
General Information		Temperature	
Lighting Technology	LED	Lamp Current (Nom)	175 mA
Switching Cycle	50,000	Wattage Equivalent	36 W
Rated Lifetime (Hours)	15,000 hour(s)	Starting Time (Nom)	0.5 s
Nominal lifetime	15,000 hour(s)	Warm-up time to 60% light	0.5 s
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Power Factor (Fraction)	0.5
Light Technical		Voltage (Nom)	220-240 V
Color Code	765 [CCT of 6500K]	Ambient temperature range	-20 to +45 °C
Color Code	765 [CCT of 6500K]	T-Case Maximum (Nom)	55 °C
Beam Angle (Nom)	240 degree(s)	Controls and Dimming	
Luminous Flux	2,300 lumen	Dimmable	No
Color Designation	Cool Daylight	Mechanical and Housing	
Correlated Color Temperature (Nom)	6500 K	Bulb Finish	Frosted
Luminous Efficacy (rated) (Nom)	104 lm/W	Bulb Material	Glass
Color Consistency	<7	Product Length	1,200 mm
Color rendering index (CRI)	70	Bulb Shape	Tube, double-ended
LLMF At End Of Nominal Lifetime (Nom)	70 %	Approval and Application	
Operating and Electrical		Energy Saving Product	Yes
Input Frequency	50 to 60 Hz		
Power Consumption	22 W		

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Approval Marks	RoHS compliance
EU RoHS compliant	Yes
Product Data	
Full product code	872016920864300
Order product name	Ledtube DE HO 1200mm 22W 765 T8 G13
Order code	929003663008

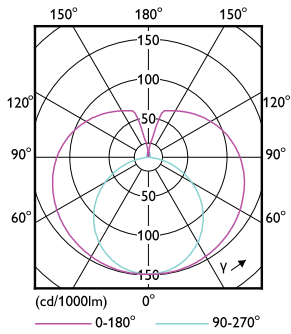
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material number (12NC)	929003663008
Full product name	Ledtube DE HO 1200mm 22W 765 T8 G13
EAN/UPC - Case	8720169208650

Dimensional drawing

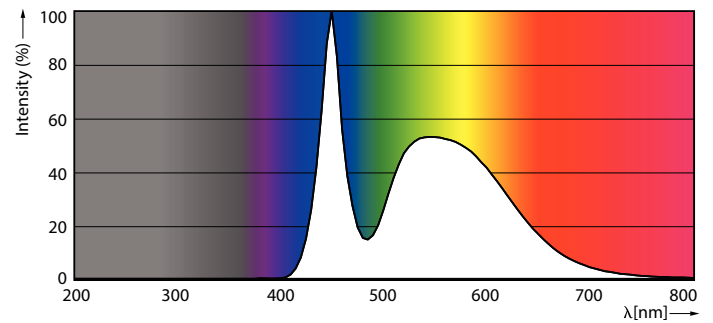


Product	D1	D2	A1	A2	A3
Ledtube DE HO 1200mm 22W 765 T8 G13	25.7 mm	28 mm	1,198 mm	1,205 mm	1,212 mm

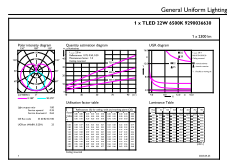
Photometric data



Light Distribution Diagram - Ledtube DE HO 1200mm 22W 765 T8 G13



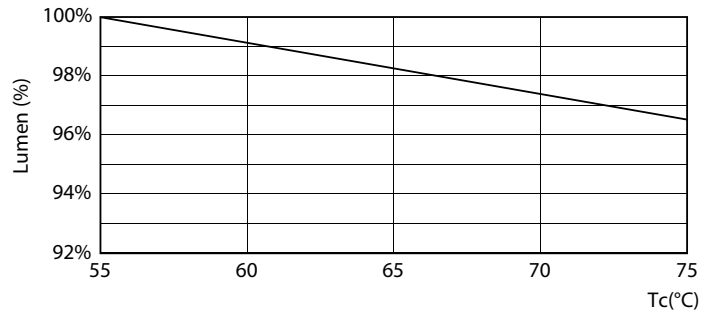
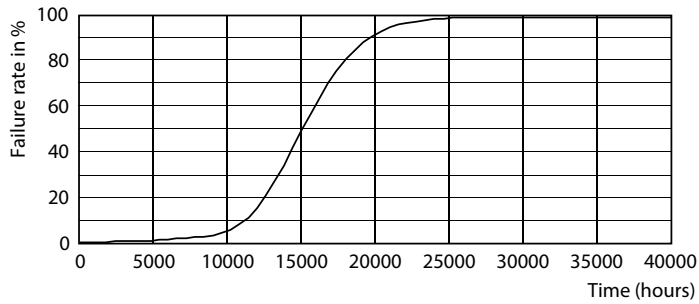
Spectral Power Distribution Colour - Ledtube DE HO 1200mm 22W 765 T8 G13



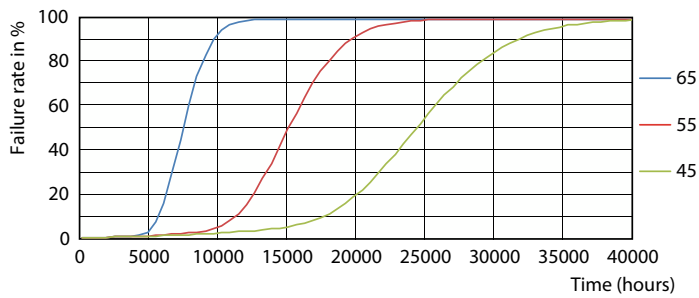
General uniform lighting - Ledtube DE HO 1200mm 22W 765 T8 G13

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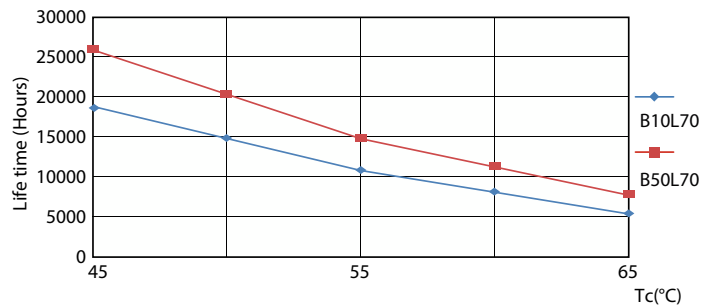
Lifetime



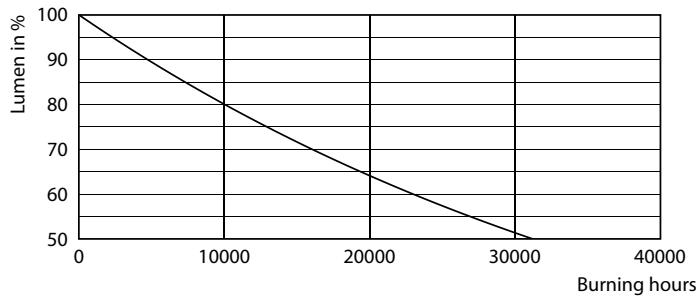
Life Expectancy Diagram



Lumen Maintenance Diagram - Ledtube DE HO 1200mm 22W 765 T8 G13



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Lumen Maintenance Diagram

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