

# Ecofit Ledtubes T8

## Ledtube DE HO 1200mm 22W 740 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		Power Consumption	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Power Consumption	22 W
Nominal lifetime	15,000 hour(s)	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
Lighting Technology	LED	Warm-up time to 60% light	0.5 s
EU RoHS compliant	Yes	Power Factor (Fraction)	0.5
		Voltage (Nom)	220-240 V
Light Technical		Temperature	
Color Code	740 [CCT of 4000K]	Ambient temperature range	-20 to +45 °C
Color Code	740 [CCT of 4000K]	T-Case Maximum (Nom)	55 °C
Beam Angle (Nom)	240 degree(s)		
Luminous Flux	2,300 lm	Controls and Dimming	
Color Designation	Cool White (CW)	Dimmable	No
Correlated Color Temperature (Nom)	4000 K		
Luminous Efficacy (rated) (Nom)	104 lm/W	Mechanical and Housing	
Color Consistency	<7	Bulb Finish	Frosted
Color rendering index (CRI)	70	Bulb Material	Glass
LLMF At End Of Nominal Lifetime (Nom)	70 %	Product Length	1,200 mm
		Bulb Shape	T8
Operating and Electrical			
Input Frequency	50 to 60 Hz		

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## Approval and Application

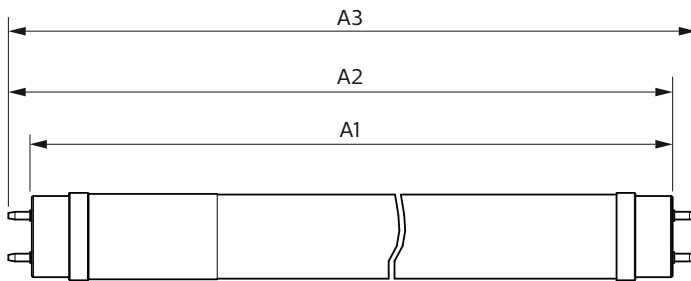
Energy Saving Product	Yes
Approval Marks	RoHS compliance
EyeComfort	Yes

## Product Data

Order product name	Ledtube DE HO 1200mm 22W 740 T8 G13
Full product name	Ledtube DE HO 1200mm 22W 740 T8 G13
Full product code	872016920862900

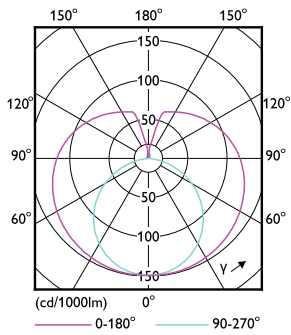
Order code	929003662908
Material Nr. (12NC)	929003662908
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169208629
Numerator - Packs per outer box	25
EAN/UPC - Case	8720169208636

## Dimensional drawing

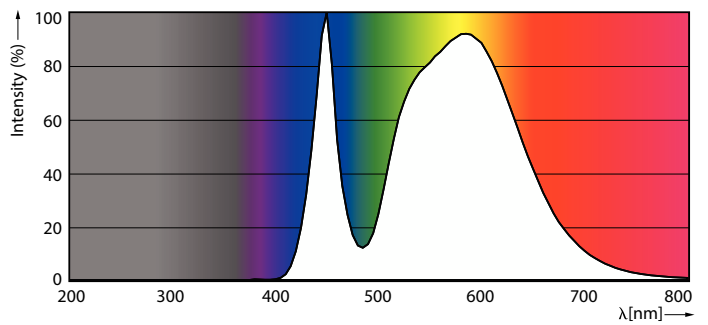


Product	D1	D2	A1	A2	A3
Ledtube DE HO 1200mm 22W 740 T8 G13	25.7 mm	28 mm	1,198 mm	1,205 mm	1,212 mm

## Photometric data



Light Distribution Diagram - Ledtube DE HO 1200mm 22W 740 T8 G13

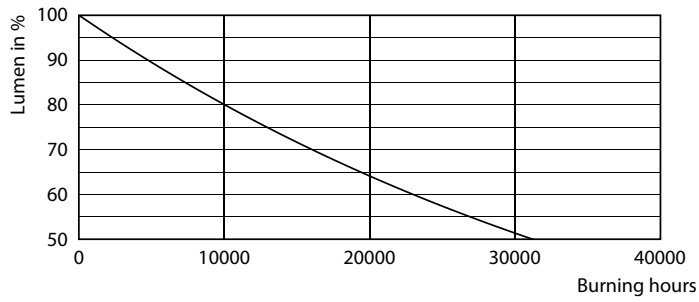


Spectral Power Distribution Colour - Ledtube DE HO 1200mm 22W 740 T8 G13



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## Lifetime



Lumen Maintenance Diagram

