



# The affordable LEDTube T8 solution

## Ecofit Ledtubes T8

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.

### Benefits

- Up to 50% energy saving compared with conventional fluorescent systems
- Easy installation: retrofit replacement of existing T8 lamps improving the quality of light
- Low initial investment

### Features

- Retrofit solution with Long lifetime of 15.000hs
- Up to 50% of energy saving
- Instant on, no flicker or buzz

### Application

- Domestic applications
- Small offices and retailers

# Ecofit Ledtubes T8

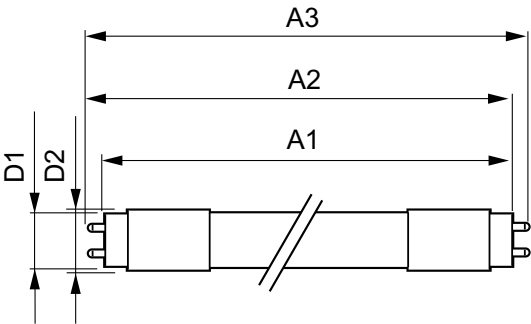
## Versions



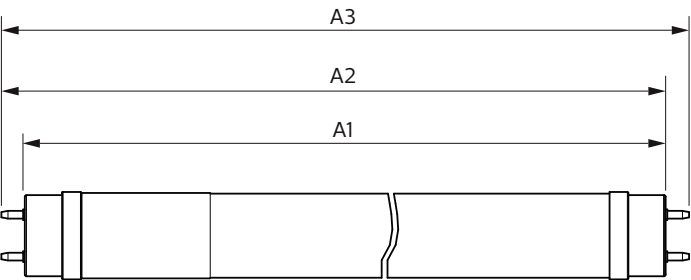
LEDtube DE GMGC 9,5W G13

Standard Product Photo

## Dimensional drawing



Product	D1	D2	A1	A2	A3
Ledtube DE 1200mm 18.5W 865 T8 G13 TW	25.7 mm	28 mm	1,198.2 mm	1,205.3 mm	1,212.4 mm



Product	D1	D2	A1	A2	A3
Ecofit LEDtube 600mm 8W 865 T8 I PH	25.7 mm	28 mm	588.5 mm	595.5 mm	602.5 mm

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General Information	
Cap-Base	G13
Switching Cycle	50,000
Light Technical	
Beam Angle (Nom)	240 degree(s)
Correlated Color Temperature (Nom)	6500 K
Color rendering index (CRI)	80
Color Code	865
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Starting Time (Nom)	0.5 s
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	T8
Approval and Application	
Ambient temperature range	-20 to +45 °C

General Information

Order Code	Full Product Name	Nominal lifetime
929003125915	Ledtube DE 1200mm 18.5W 865 T8 G13 TW	20,000 hour(s)
929001276367	Ecofit LEDtube 600mm 8W 865 T8 I PH	15,000 hour(s)

Light Technical

Order Code	Full Product Name	Luminous Flux
929003125915	Ledtube DE 1200mm 18.5W 865 T8 G13 TW	2,350 lm

Order Code	Full Product Name	Luminous Flux
929001276367	Ecofit LEDtube 600mm 8W 865 T8 I PH	800 lm

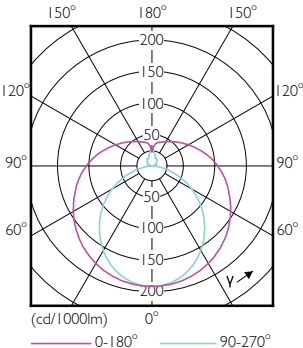
Operating and Electrical

Order Code	Full Product Name	Power Consumption	Wattage
			Equivalent
929003125915	Ledtube DE 1200mm 18.5W 865 T8 G13 TW	18.5 W	-

Order Code	Full Product Name	Power Consumption	Wattage
			Equivalent
929001276367	Ecofit LEDtube 600mm 8W 865 T8 I PH	8 W	18 W

Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
929003125915	Ledtube DE 1200mm 18.5W 865 T8 G13 TW	50 °C
929001276367	Ecofit LEDtube 600mm 8W 865 T8 I PH	55 °C



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