



# The affordable LED Tube 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

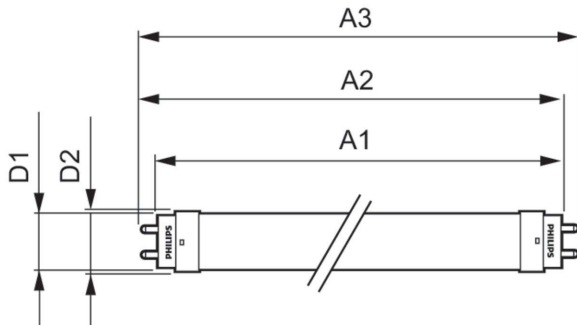
- Retrofit solution with Long lifetime of 15.000hs
- Up to 50% of energy saving
- Instant on, no flicker or buzz

### Application

- Domestic applications
- Small offices and retailers

# Ecofit Ledtubes T8

## Dimensional drawing



Product	D1	D2	A1	A2	A3		
Ecofit E LEDtube 1200mm 18W 740 T8 I MY	25.7 mm	28 mm	1,198 mm	1,205 mm	1,212 mm		
Ecofit E LEDtube 1200mm 18W 765 T8 I MY	25.7 mm	28 mm	1,198 mm	1,205 mm	1,212 mm		
Ecofit E LEDtube 600mm 9W 765 T8 I MY	25.7 mm	28 mm	588.5 mm	595.5 mm	602.5 mm		
LEDtube 1200mm 16W 740 T8 AP C G	25.68 mm	28 mm	1,198 mm	1,205 mm	1,212 mm	1,212 mm	27.8 mm
LEDtube 600mm 8W 740 T8 AP C G	25.68 mm	28 mm	588.5 mm	595.5 mm	602.5 mm	602.5 mm	27.8 mm
LEDtube 600mm 8W 765 T8 AP C G	25.68 mm	28 mm	588.5 mm	595.5 mm	602.5 mm	602.5 mm	27.8 mm

General Information	
Cap-Base	G13
Light Technical	
Beam Angle (Nom)	240 degree(s)
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Voltage (Nom)	220-240 V
Starting Time (Nom)	0.5 s
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	Tube, double-ended

## Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)
929001184508	LEDtube 1200mm 16W 740 T8 AP C G	4000 K
929001184708	LEDtube 600mm 8W 740 T8 AP C G	4000 K
929001184808	LEDtube 600mm 8W 765 T8 AP C G	6500 K
929003550737	Ecofit E LEDtube 1200mm 18W 740 T8 I MY	4000 K
929003550837	Ecofit E LEDtube 1200mm 18W 765 T8 I MY	6500 K
929003551037	Ecofit E LEDtube 600mm 9W 765 T8 I MY	6500 K

## Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
929001184508	LEDtube 1200mm 16W 740 T8 AP C G	60 °C
929001184708	LEDtube 600mm 8W 740 T8 AP C G	60 °C
929001184808	LEDtube 600mm 8W 765 T8 AP C G	60 °C
Order Code	Full Product Name	T-Case Maximum (Nom)
929003550737	Ecofit E LEDtube 1200mm 18W 740 T8 I MY	55 °C
929003550837	Ecofit E LEDtube 1200mm 18W 765 T8 I MY	55 °C
929003551037	Ecofit E LEDtube 600mm 9W 765 T8 I MY	55 °C

## Mechanical and Housing

Order Code	Full Product Name	Bulb Finish
929001184508	LEDtube 1200mm 16W 740 T8 AP C G	-
929001184708	LEDtube 600mm 8W 740 T8 AP C G	-
Order Code	Full Product Name	Bulb Finish
929001184808	LEDtube 600mm 8W 765 T8 AP C G	-
929003550737	Ecofit E LEDtube 1200mm 18W 740 T8 I MY	Frosted

# Ecofit Ledtubes T8

Order Code	Full Product Name	Bulb Finish
929003550837	Ecofit E LEDtube 1200mm 18W 765 T8 I MY	Frosted

Order Code	Full Product Name	Bulb Finish
929003551037	Ecofit E LEDtube 600mm 9W 765 T8 I MY	Frosted

## Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
929001184508	LEDtube 1200mm 16W 740 T8 AP C G	16 kWh
929001184708	LEDtube 600mm 8W 740 T8 AP C G	8 kWh
929001184808	LEDtube 600mm 8W 765 T8 AP C G	8 kWh
929003550737	Ecofit E LEDtube 1200mm 18W 740 T8 I MY	-
929003550837	Ecofit E LEDtube 1200mm 18W 765 T8 I MY	-
929003551037	Ecofit E LEDtube 600mm 9W 765 T8 I MY	-

