



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

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Versions



LEDtube 600mm, 1200mm G13 T8 AP C G

Standard Product Photo

Dimensional drawing

Product	D1	D2	A1	A2	A3	C	D
LEDtube 1200mm 16W 740 T8 AP C G	25.68 mm	28 mm	1198 mm	1205 mm	1212 mm	1212 mm	27.8 mm
LEDtube 1200mm 16W 765 T8 AP C G	25.68 mm	28 mm	1198 mm	1205 mm	1212 mm	1212 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

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General Information

Cap-Base	G13
Rated Lifetime (Hours)	15000 hour(s)
Switching Cycle	50000
Nominal lifetime	15000 hour(s)

Light Technical

Beam Angle (Nom)	240 degree(s)
Color rendering index (CRI)	73
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical

Input Frequency	50 to 60 Hz
Line Frequency	50 to 60 Hz
Starting Time (Nom)	0.5 s

Temperature

Ambient temperature range	-20 °C to 45 °C
T-Case Maximum (Nom)	60 °C

Controls and Dimming

Dimmable	No
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Mechanical and Housing

Bulb Finish	Frosted
Bulb Shape	T8

Light Technical

Order Code	Full Product Name	Correlated Color		
		Temperature (Nom)	Color Code	Luminous Flux
929001184608	LEDtube 1200mm 16W 765 T8 AP C G	6500 K	765	1600 lm
929001184508	LEDtube 1200mm 16W 740 T8 AP C G	4000 K	740	1600 lm
929001184708	LEDtube 600mm 8W 740 T8 AP C G	4000 K	740	800 lm
929001184808	LEDtube 600mm 8W 765 T8 AP C G	6500 K	765	800 lm

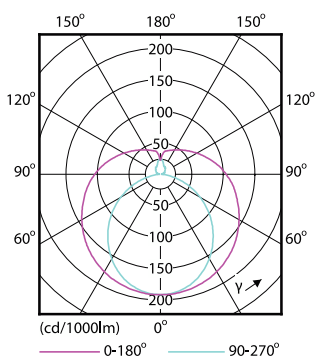
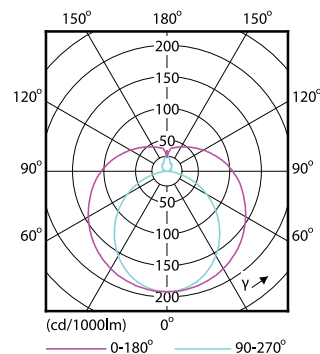
Operating and Electrical

Order Code	Full Product Name	Power Consumption
929001184608	LEDtube 1200mm 16W 765 T8 AP C G	16 W
929001184508	LEDtube 1200mm 16W 740 T8 AP C G	16 W

Order Code	Full Product Name	Power Consumption
929001184708	LEDtube 600mm 8W 740 T8 AP C G	8 W
929001184808	LEDtube 600mm 8W 765 T8 AP C G	8 W

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
929001184608	LEDtube 1200mm 16W 765 T8 AP C G	16 kWh
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



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