



Essential LEDtube - Affordable LED solution

Essential LEDtube

Essential LEDtube is an affordable LED tube that is suitable for replacing T8 fluorescent lamps. The product provides a natural lighting effect for use in general lighting applications, as well as instant energy savings – an environmentally friendly solution.

优点

- Reduced electricity costs thanks to significant energy savings
- Longer lifetime minimizes re-lamping for reduced maintenance costs
- A better choice for the environment – no mercury

特点

- Affordable LED replacement for T8 fluorescent lamps
- Energy consumption less than half that of normal fluorescent lamps
- 25,000 hours lifetime, double that of normal fluorescent lamps
- No mercury; glass-free tube – no breakage concerns

应用

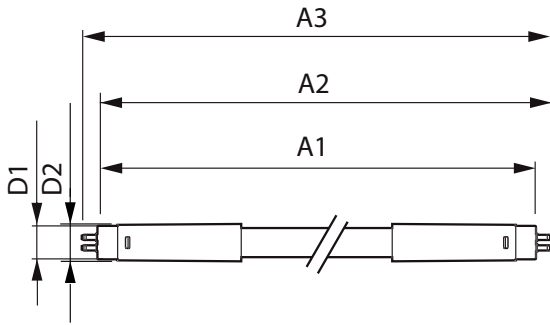
- Retail, offices
- Industry, warehouses, public places, schools, hospitals, car parks

Essential LEDtube

Versions



二维绘图



Product	D1	D2	A1	A2	A3
ESSENTIAL LEDtube 1200mm 16W865 G5 I APR	15.8 mm	19 mm	1149 mm	1156.1 mm	1163.2 mm
ESSENTIAL LEDtube 1200mm 16W830 G5 I APR	15.8 mm	19 mm	1149 mm	1156.1 mm	1163.2 mm
ESSENTIAL LEDtube 1200mm 16W840 G5 I APR	15.8 mm	19 mm	1149 mm	1156.1 mm	1163.2 mm
ESSENTIAL LEDtube 600mm 8W865 G5 I APR	15.8 mm	19 mm	549 mm	556.1 mm	563.2 mm
ESSENTIAL LEDtube 600mm 8W830 G5 I APR	15.8 mm	19 mm	549 mm	556.1 mm	563.2 mm
ESSENTIAL LEDtube 600mm 8W840 G5 I APR	15.8 mm	19 mm	549 mm	556.1 mm	563.2 mm

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應用

能源效益標章 (EEL) A++

控制調光

可調光 否

運作和電氣

輸入頻率 50 至 60 Hz

電壓 (標稱) 100-240 V

起始時間 (標稱) 0.5 s

基本資訊

接口 G5

正常使用壽命 (標稱) 30000 h

額定壽命 (小時) 30000 h

切換週期 50000X

照明科技

顯色指數 (Nom) 80

正常使用壽命結束時的燈具流明維持係數 (標稱) 70 %

溫度

T 環境 (最大) 45 °C

T 環境 (最小) -20 °C

T 盒上限 (標稱) 70 °C

T 儲存 (最大) 65 °C

T 儲存 (最小) -40 °C

應用

Order Code	Full Product Name	能源消耗 kWh/1000 h
929001380608	ESSENTIAL LEDtube 600mm 8W830 G5 I APR	8 kWh
929001380708	ESSENTIAL LEDtube 600mm 8W840 G5 I APR	8 kWh
929001380808	ESSENTIAL LEDtube 600mm 8W865 G5 I APR	8 kWh
929001380908	ESSENTIAL LEDtube 1200mm 16W830 G5 I APR	16 kWh
929001381008	ESSENTIAL LEDtube 1200mm 16W840 G5 I APR	16 kWh
929001381108	ESSENTIAL LEDtube 1200mm 16W865 G5 I APR	16 kWh

運作和電氣

Order Code	Full Product Name	功率 (額定)(標稱)
929001380608	ESSENTIAL LEDtube 600mm 8W830 G5 I APR	8 W
929001380708	ESSENTIAL LEDtube 600mm 8W840 G5 I APR	8 W
929001380808	ESSENTIAL LEDtube 600mm 8W865 G5 I APR	8 W

Order Code	Full Product Name	功率 (額定)(標稱)
929001380908	ESSENTIAL LEDtube 1200mm 16W830 G5 I APR	16 W
929001381008	ESSENTIAL LEDtube 1200mm 16W840 G5 I APR	16 W
929001381108	ESSENTIAL LEDtube 1200mm 16W865 G5 I APR	16 W

照明科技

Order Code	Full Product Name	相關色溫 色碼 (標稱)	光通量 (標 稱)	光通量 (額 定)(標稱)
929001380608	ESSENTIAL LEDtube 600mm 8W830 G5 I APR	830 3000 K	1000 lm	1000 lm
929001380708	ESSENTIAL LEDtube 600mm 8W840 G5 I APR	840 4000 K	1050 lm	1050 lm
929001380808	ESSENTIAL LEDtube 600mm 8W865 G5 I APR	865 6500 K	1050 lm	1050 lm
929001380908	ESSENTIAL LEDtube 1200mm 16W830 G5 I APR	830 3000 K	2000 lm	2000 lm
929001381008	ESSENTIAL LEDtube 1200mm 16W840 G5 I APR	840 4000 K	2100 lm	2100 lm

Order Code	Full Product Name	相關色溫 色碼 (標稱)	光通量 (標 稱)	光通量 (額 定)(標稱)
929001381108	ESSENTIAL LEDtube 1200mm 16W865 G5 I APR	865 6500 K	2100 lm	2100 lm

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