



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

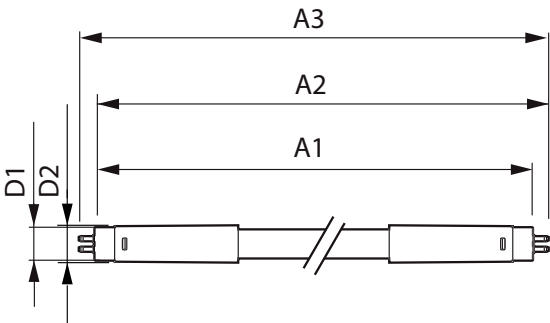
- Affordable LED replacement for T8 fluorescent lamps
- Energy consumption less than half that of normal fluorescent lamps
- 25,000 hours lifetime, double that of normal fluorescent lamps
- No mercury; glass-free tube – no breakage concerns

应用

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

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二维绘图



Product	D1	D2	A1	A2	A3
CorePro LEDtube 1200mm 16W830 G5 I APR	15.8 mm	19 mm	1,149 mm	1,156.1 mm	1,163.2 mm
CorePro LEDtube 1200mm 16W840 G5 I APR	15.8 mm	19 mm	1,149 mm	1,156.1 mm	1,163.2 mm
CorePro LEDtube 1200mm 16W865 G5 I APR	15.8 mm	19 mm	1,149 mm	1,156.1 mm	1,163.2 mm
CorePro LEDtube 600mm 8W830 G5 I APR	15.8 mm	19 mm	549 mm	556.1 mm	563.2 mm
CorePro LEDtube 600mm 8W840 G5 I APR	15.8 mm	19 mm	549 mm	556.1 mm	563.2 mm
CorePro LEDtube 600mm 8W865 G5 I APR	15.8 mm	19 mm	549 mm	556.1 mm	563.2 mm

一般資訊	
燈座基底	G5
切換週期	50,000
標稱使用壽命	30,000 h
照明技術	
光束角 (Nom)	200 °
演色性指數 (CRI)	80
LLMF 標稱壽命結束 (規範)	70 %
運轉與電力	
輸入頻率	50 至 60 Hz
線路頻率	50 to 60 Hz
起始時間 (標稱)	0.5 s
溫度	
環境溫度範圍	-20 °C 至 45 °C
T 盒上限 (正常情況)	70 °C
控制與調光	
可調光	否
機械與外罩	
燈泡形狀	T5

照明技術

Order Code	Full Product Name	相關色彩溫度 (規範)	色碼	光通量
929001380608	CorePro LEDtube 600mm 8W830 G5 I APR	3000 K	830	1,000 lm
929001380708	CorePro LEDtube 600mm 8W840 G5 I APR	4000 K	840	1,050 lm
929001380808	CorePro LEDtube 600mm 8W865 G5 I APR	6500 K	865	1,050 lm
929001380908	CorePro LEDtube 1200mm 16W830 G5 I APR	3000 K	830	2,000 lm
929001381008	CorePro LEDtube 1200mm 16W840 G5 I APR	4000 K	840	2,100 lm
929001381108	CorePro LEDtube 1200mm 16W865 G5 I APR	6500 K	865	2,100 lm

運轉與電力

Order Code	Full Product Name	耗電量
929001380608	CorePro LEDtube 600mm 8W830 G5 I APR	8 W
929001380708	CorePro LEDtube 600mm 8W840 G5 I APR	8 W
929001380808	CorePro LEDtube 600mm 8W865 G5 I APR	8 W

Order Code	Full Product Name	耗電量
929001380908	CorePro LEDtube 1200mm 16W830 G5 I APR	16 W
929001381008	CorePro LEDtube 1200mm 16W840 G5 I APR	16 W
929001381108	CorePro LEDtube 1200mm 16W865 G5 I APR	16 W

認證與應用

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

