



The affordable LED solution

CorePro LEDtube

The CorePro LEDtube is an affordable LED solution 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.

Benefits

- Minimizes overall lighting costs
- Offers cheapest and easiest upgrade to LED lighting technology

Features

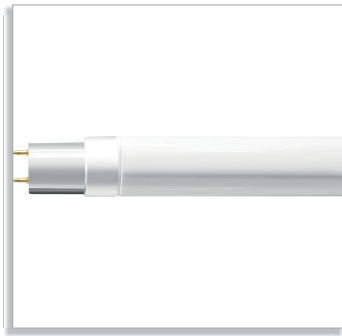
- Only 50% energy consumption compared to fluorescent tubes
- Lasts two times longer than fluorescent tubes
- Retrofit replacement of existing T8 lamps on electromagnetic (EM) ballast installations

Application

- Parking lots and covered car parks
- Warehouses and coldrooms
- Signage

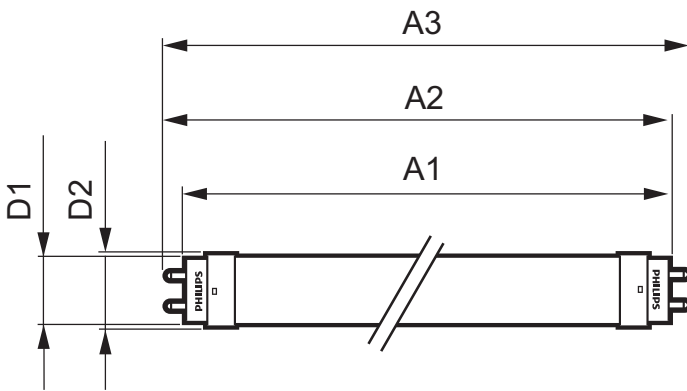


Related products



LEDtube 600mm & 1200mm

Dimensional drawing



ESSENTIAL LEDtube 1200mm 20W740 T8 AP I

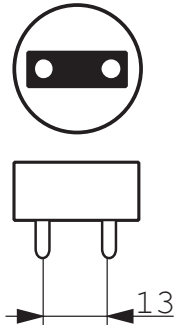
Product	A1 (Norm)	A2 (Norm)	A3 (Norm)	D1 (Norm)	D2 (Norm)
TLED 1200mm 20W740 T8	1198.0	1205.0	1212.0	25.68	28
TLED 1200mm 20W740 T8	1198.0	1205.0	1212.0	25.68	28
TLED 1200mm 20W765 T8	1198.0	1205.0	1212.0	25.68	28
TLED 1200mm 20W765 T8	1198.0	1205.0	1212.0	25.68	28
TLED 600mm 10W740 T8	588.5	595.5	602.5	25.68	28
TLED 600mm 10W740 T8	588.5	595.5	602.5	25.68	28
TLED 600mm 10W765 T8	588.5	595.5	602.5	25.68	28
TLED 600mm 10W765 T8	588.5	595.5	602.5	25.68	28

General Characteristics

Order code	Full product name	Cap-Base
929000296602	CorePro LEDtube 1200mm 20W 840 I	G13
929000296632	CorePro LEDtube 1200mm 20W 840 C	G13
929000296702	CorePro LEDtube 1200mm 20W 865 I	G13
929000296732	CorePro LEDtube 1200mm 20W 865 C	G13

Order code	Full product name	Cap-Base
929000296802	CorePro LEDtube 600mm 10W 840 I	G13
929000296832	CorePro LEDtube 600mm 10W 840 C	G13
929000296902	CorePro LEDtube 600mm 10W 865 I	G13
929000296932	CorePro LEDtube 600mm 10W 865 C	G13

Installation diagrams



G13

Light Technical Characteristics

Order code	Full product name	Color Code	Beam Angle	Luminous Flux	Color rendering index
929000296602	CorePro LEDtube 1200mm 20W 840 I	840	140 D	1600 Lm	80
929000296632	CorePro LEDtube 1200mm 20W 840 C	840	140 D	1600 Lm	80
929000296702	CorePro LEDtube 1200mm 20W 865 I	865	140 D	1600 Lm	80
929000296732	CorePro LEDtube 1200mm 20W 865 C	865	140 D	1600 Lm	80
929000296802	CorePro LEDtube 600mm 10W 840 I	840	140 D	800 Lm	80
929000296832	CorePro LEDtube 600mm 10W 840 C	840	140 D	800 Lm	80
929000296902	CorePro LEDtube 600mm 10W 865 I	865	140 D	800 Lm	80
929000296932	CorePro LEDtube 600mm 10W 865 C	865	140 D	800 Lm	80

Electrical Characteristics

Order code	Full product name	Wattage	Voltage
929000296602	CorePro LEDtube 1200mm 20W 840 I	20 W	220-240 V
929000296632	CorePro LEDtube 1200mm 20W 840 C	20 W	220-240 V
929000296702	CorePro LEDtube 1200mm 20W 865 I	20 W	220-240 V
929000296732	CorePro LEDtube 1200mm 20W 865 C	20 W	220-240 V
929000296802	CorePro LEDtube 600mm 10W 840 I	10 W	220-240 V
929000296832	CorePro LEDtube 600mm 10W 840 C	10 W	220-240 V

Order code	Full product name	Wattage	Voltage
929000296902	CorePro LEDtube 600mm 10W 865 I	10 W	220-240 V
929000296932	CorePro LEDtube 600mm 10W 865 C	10 W	220-240 V

Temperature Characteristics

Order code	Full product name	T-case maximum	Operating temperature	T-Storage
929000296602	CorePro LEDtube 1200mm 20W 840 I	55 (max) C	-30 (min), 45 (max) C	-40 (min), 65 (max) C
929000296632	CorePro LEDtube 1200mm 20W 840 C	55 (max) C	-30 (min), 45 (max) C	-40 (min), 65 (max) C
929000296702	CorePro LEDtube 1200mm 20W 865 I	55 (max) C	-30 (min), 45 (max) C	-40 (min), 65 (max) C
929000296732	CorePro LEDtube 1200mm 20W 865 C	55 (max) C	-30 (min), 45 (max) C	-40 (min), 65 (max) C
929000296802	CorePro LEDtube 600mm 10W 840 I	55 (max) C	-30 (min), 45 (max) C	-40 (min), 65 (max) C
929000296832	CorePro LEDtube 600mm 10W 840 C	55 (max) C	-30 (min), 45 (max) C	-40 (min), 65 (max) C
929000296902	CorePro LEDtube 600mm 10W 865 I	55 (max) C	-30 (min), 45 (max) C	-40 (min), 65 (max) C
929000296932	CorePro LEDtube 600mm 10W 865 C	55 (max) C	-30 (min), 45 (max) C	-40 (min), 65 (max) C



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data subject to change