



CorePro LEDtube EM/ Mains

CorePro LEDtube 600mm 9W/840 C

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.

Product data

• General Characteristics

Main Application	Industrial
Cap-Base	G13
Rated Lifetime (hours)	30000 hr
Nominal Lifetime hours	30000 hr

• Light Technical Characteristics

Color Code	840
Beam Angle	150 D
Correlated Color Temperature	4000 K
Luminous Flux	800 Lm
Color rendering index	80
Rated Luminous Flux	800 Lm
LLMF - end nominal lifetime	70 %
Colour consistency	6 steps
Rated Beam Angle	150 D

• Electrical Characteristics

Wattage	9 W
Voltage	220-240 V
Line Frequency	50/60 Hz
Power Factor	0.9 (min) -
Dimmable	No
Rated Wattage	9.0 W
Starting Time	0.5 (max) s
Warm-up Time to 60% Light Outp	instant full light
Energy saving product	Yes

Suitable for accent lighting No

• Temperature Characteristics

T-case maximum	55 (max) C
Operating temperature	-20 (min), 45 (max) C
T-Storage	-40 (min), 65 (max) C

• Environmental characteristics

Energy Efficiency Label (EEL)	A+
Energy consumption kWh/1000h	9 kWh

• Measuring Conditions

Switching cycle	50000X
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• Product Dimensions

Length A1	588.5 mm
Fixing Hole Distance A2 Length	595.5 mm
Length A3	602.5 mm
Diameter D	28 mm
Mounting hole diameter	25.68 mm
Circular outline dimension	28 mm

• Approval & Application Chars

VDE marking	No
CE marking	Yes



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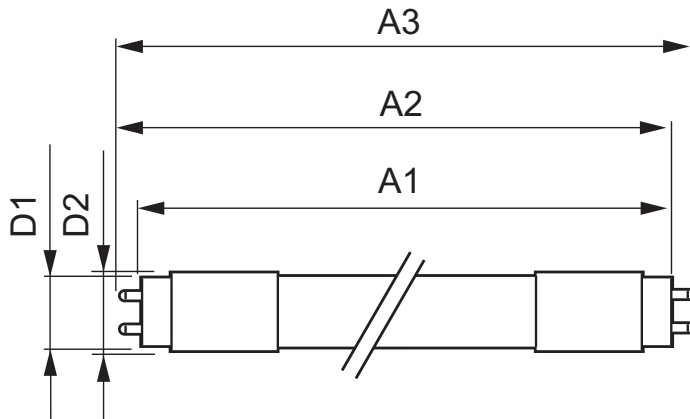
UL certificate No
 RoHS compliance Yes
 KEMA Keur certificate Yes

Pieces per pack 1
 Packing configuration 10
 Packs per outerbox 10
 Bar code on pack - EAN1 8718291669715
 Bar code on outerbox - EAN3 8718291669722
 Logistic code(s) - 12NC 929000296832
 Net weight per piece 0.180 kg

• Product Data

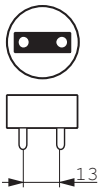
Order code 929000296832
 Full product code 929000296832
 Full product name CorePro LEDtube 600mm 9W840 C
 Order product name CorePro LEDtube 600mm 9W840 C

Dimensional drawing



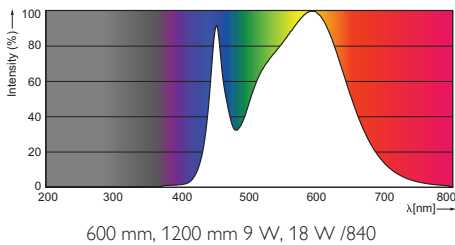
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Product	A1 (Norm)	A2 (Norm)	A3 (Norm)	D1 (Norm)	D2 (Norm)
TLED 600mm 9W840 C	588.5	595.5	602.5	25.68	28



G13

Photometric data



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2015, August 29
 data subject to change