

CorePro LEDtube

CorePro LEDtube 1200mm 16W/840 C G

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 Cap-Base Rated Lifetime	Industrial G13 30000 hr
(hours) Nominal Lifetime	30000 hr
hours B50L70	30000

• Light Technical Characteristics

Color Code	840
Beam Angle	240 D
Correlated Color	4000 K
Temperature Color rendering index	80
Rated Luminous Flux LLMF - end nominal lifetime	1600 Lm 70 %
Colour consistency	6 steps
Rated Beam Angle	240 D

• Electrical Characteristics

Wattage	16 W
Voltage	220-240 V
Line Frequency	50/60 Hz
Power Factor	0.9 (min) -
Dimmable	No
Rated Wattage	16.0 W
Starting Time	0.5 (max) s
Lamp voltage	220-240 V
Warm-up Time to	instant full light
60% Light Outp	
Energy saving	Yes
product	



Suitable for accent lighting	No					
Temperature Characteristics						
T-case maximum Operating tempera- ture	56 (max) C -20 (min), 45 (max) C					
T-Storage	-40 (min), 65 (max) C					
• Environmental character	ristics					
Energy Efficiency Label (EEL)	A+					
Energy consumption kWh/1000h	16 kWh					
• Measuring Conditions						
Switching cycle	50000X					
Product Dimensions						
Length A1 Fixing Hole Distance A2 Length	1198.0 mm 1205.0 mm					
Length A3 Mounting hole diam- eter	1212.0 mm 25.68 mm					
Circular outline dimension	28 mm					
• Approval & Application	Chars					
VDE marking CE marking UL certificate	No Yes No					



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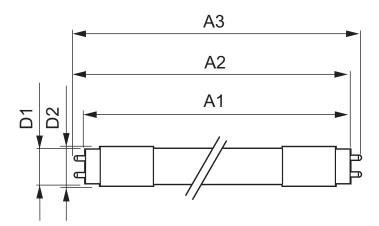
RoHS compliance Yes KEMA Keur certificate Yes

• Product Data

Order code	929001173002
Full product code	929001173002
Full product name	CorePro LEDtube 1200mm 16W/840 C G
Order product name	CorePro LEDtube 1200mm 16W/840 C G

Pieces per pack1Packing configuration10Packs per outerbox10Bar code on pack -8718696492819EAN1Bar code onBar code on8718696492826outerbox - EAN3Logistic code(s) -Logistic code(s) -92900117300212NCNet weight per piece0.215 kg

Dimensional drawing



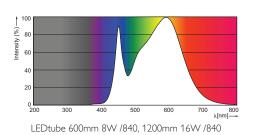
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Product	A (Norm)	A1 (Norm)	A2 (Norm)	A3 (Norm)	B (Min)	B (Norm)	B (Max)	D (Min)	D (Norm)	D (Max)	D1 (Norm)	D2 (Norm)
LEDtube 1200mm 16W/840 C G	-	1198.0	1205.0	1212.0	-	-	-	-	-	-	25.68	28



G13

Photometric data





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