



CorePro LEDtube EM/Mains

CorePro LEDtube 1500mm 20W 840 C G

CorePro LEDtube to niedrogie źródło światła LED mogące zastępować świetlówki T8. Pozwala uzyskać efekt naturalnego światła w instalacjach oświetlenia ogólnego. Ze względu na swoją energooszczędność jest bardzo przyjazna środowisku

Danych wyrobów

Informacje podstawowe	
Trzonek	G13 [Medium Bi-Pin Fluorescent]
Główne zastosowanie	przemysłowe
Trwałość nominalna (Nom)	30000 h
Cykł załączania	200000X
B50L70	30000 h
Dane techniczne oświetlenia	
kod barwy	840 [Tb 4000K (841)]
Kąt rozsyłu światła (Nom)	240 °
Strumień świetlny (Nom)	2000 lm
Strumień świetlny (znamionowy) (Nom)	2000 lm
Znamionowy kąt rozsyłu światła	240 °
Skorelowana temperatura barwowa (Nom)	4000 K
Jednorodność barw	<6
Wskaźnik oddawania barw (Nom)	80
Współczynnik zachowania strumienia świetlnego na zakończenie nominalnego okresu eksploatacji (Nom)	70 %

Eksploatacja i połączenie elektryczne	
Częstotliwość wejściowa	50 do 60 Hz
Power (Rated) (Nom)	20 W
Prąd lampy (Max)	92 mA
Prąd lampy (Min)	81 mA
Równoważna moc w watach	58 W
Czas uruchomienia (Nom)	0.5 s
Czas rozgrzewania lampy do 60% (Nom)	instant full light s
Współczynnik mocy (Nom)	0.9
Napięcie (Nom)	220-240 V
Temperatura	
Temperatura otoczenia (Max)	45 °C
Temperatura otoczenia (Min)	-20 °C
Temperatura przechowywania (Max)	65 °C
Temperatura przechowywania (Min)	-40 °C
Maksymalna temperatura obudowy (Nom)	65 °C

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Sterowniki i zmiana natężenia strumienia świetlnego

Funkcja ściemniania	brak
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Mechanika i korpus

Długość produktu	1500 mm
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Certyfikaty i zastosowania

Energooszczędny produkt	tak
Odpowiednie do oświetlenia akcentującego	brak
Etykieta Efektywności Energetycznej (EEL)	A+
Znaki zatwierdzenia	Oznaczenie CE RoHS compliance Certyfikat KEMA Keur
Zużycie energii elektrycznej w kWh/1000 h	20 kWh

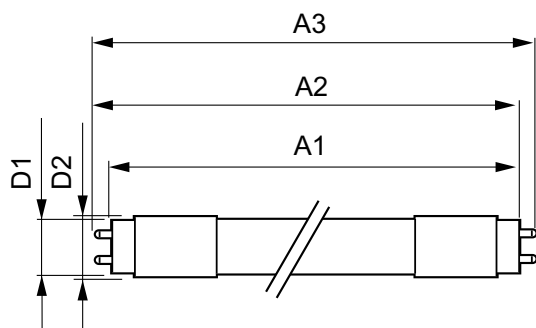
Dane techniczne produktu

Pełny kod produktu	871869656608400
Nazwa produktu na zamówieniu	CorePro LEDtube 1500mm 20W 840 C G
EAN/UPC - Produkt	8718696566084
Kod zamówienia	56608400
Numerator - Liczba sztuk w opakowaniu paczce	1
Numerator - Liczba paczek w opakowaniu zewnętrznym	10
Materiał Nr (12NC)	929001221402
Waga netto (szt.)	0.275 kg

Warnings and safety

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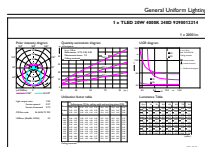
Rysunki techniczne



TLED 5ft 220-240V 20W-58W 4000K G13 ND

Product	D1	D2	A1	A2	A3
CorePro LEDtube 1500mm 20W 840 C G	25.7 mm	28 mm	1500 mm	1507.1 mm	1514.2 mm

Dane fotometryczne



General Uniform Lightings
1 = 1500mm tube with 20W power
2 = 1500mm tube with 58W power
3 = 1500mm tube with 4000K color temperature
4 = 1500mm tube with G13 base
5 = 1500mm tube with 1500mm length
6 = 1500mm tube with 1500mm length and 1500mm width
7 = 1500mm tube with 1500mm length and 1500mm width and 1500mm height
8 = 1500mm tube with 1500mm length and 1500mm width and 1500mm height and 1500mm depth
9 = 1500mm tube with 1500mm length and 1500mm width and 1500mm height and 1500mm depth and 1500mm radius
10 = 1500mm tube with 1500mm length and 1500mm width and 1500mm height and 1500mm depth and 1500mm radius and 1500mm diameter
11 = 1500mm tube with 1500mm length and 1500mm width and 1500mm height and 1500mm depth and 1500mm radius and 1500mm diameter and 1500mm area
12 = 1500mm tube with 1500mm length and 1500mm width and 1500mm height and 1500mm depth and 1500mm radius and 1500mm diameter and 1500mm area and 1500mm volume
13 = 1500mm tube with 1500mm length and 1500mm width and 1500mm height and 1500mm depth and 1500mm radius and 1500mm diameter and 1500mm area and 1500mm volume and 1500mm mass
14 = 1500mm tube with 1500mm length and 1500mm width and 1500mm height and 1500mm depth and 1500mm radius and 1500mm diameter and 1500mm area and 1500mm volume and 1500mm mass and 1500mm density
15 = 1500mm tube with 1500mm length and 1500mm width and 1500mm height and 1500mm depth and 1500mm radius and 1500mm diameter and 1500mm area and 1500mm volume and 1500mm mass and 1500mm density and 1500mm specific heat capacity
16 = 1500mm tube with 1500mm length and 1500mm width and 1500mm height and 1500mm depth and 1500mm radius and 1500mm diameter and 1500mm area and 1500mm volume and 1500mm mass and 1500mm density and 1500mm specific heat capacity and 1500mm thermal conductivity
17 = 1500mm tube with 1500mm length and 1500mm width and 1500mm height and 1500mm depth and 1500mm radius and 1500mm diameter and 1500mm area and 1500mm volume and 1500mm mass and 1500mm density and 1500mm specific heat capacity and 1500mm thermal conductivity and 1500mm thermal expansion coefficient
18 = 1500mm tube with 1500mm length and 1500mm width and 1500mm height and 1500mm depth and 1500mm radius and 1500mm diameter and 1500mm area and 1500mm volume and 1500mm mass and 1500mm density and 1500mm specific heat capacity and 1500mm thermal conductivity and 1500mm thermal expansion coefficient and 1500mm Poisson's ratio
19 = 1500mm tube with 1500mm length and 1500mm width and 1500mm height and 1500mm depth and 1500mm radius and 1500mm diameter and 1500mm area and 1500mm volume and 1500mm mass and 1500mm density and 1500mm specific heat capacity and 1500mm thermal conductivity and 1500mm thermal expansion coefficient and 1500mm Poisson's ratio and 1500mm Young's modulus
20 = 1500mm tube with 1500mm length and 1500mm width and 1500mm height and 1500mm depth and 1500mm radius and 1500mm diameter and 1500mm area and 1500mm volume and 1500mm mass and 1500mm density and 1500mm specific heat capacity and 1500mm thermal conductivity and 1500mm thermal expansion coefficient and 1500mm Poisson's ratio and 1500mm Young's modulus and 1500mm shear modulus
21 = 1500mm tube with 1500mm length and 1500mm width and 1500mm height and 1500mm depth and 1500mm radius and 1500mm diameter and 1500mm area and 1500mm volume and 1500mm mass and 1500mm density and 1500mm specific heat capacity and 1500mm thermal conductivity and 1500mm thermal expansion coefficient and 1500mm Poisson's ratio and 1500mm Young's modulus and 1500mm shear modulus and 1500mm bulk modulus
22 = 1500mm tube with 1500mm length and 1500mm width and 1500mm height and 1500mm depth and 1500mm radius and 1500mm diameter and 1500mm area and 1500mm volume and 1500mm mass and 1500mm density and 1500mm specific heat capacity and 1500mm thermal conductivity and 1500mm thermal expansion coefficient and 1500mm Poisson's ratio and 1500mm Young's modulus and 1500mm shear modulus and 1500mm bulk modulus and 1500mm speed of sound
23 = 1500mm tube with 1500mm length and 1500mm width and 1500mm height and 1500mm depth and 1500mm radius and 1500mm diameter and 1500mm area and 1500mm volume and 1500mm mass and 1500mm density and 1500mm specific heat capacity and 1500mm thermal conductivity and 1500mm thermal expansion coefficient and 1500mm Poisson's ratio and 1500mm Young's modulus and 1500mm shear modulus and 1500mm bulk modulus and 1500mm speed of sound and 1500mm coefficient of thermal expansion
24 = 1500mm tube with 1500mm length and 1500mm width and 1500mm height and 1500mm depth and 1500mm radius and 1500mm diameter and 1500mm area and 1500mm volume and 1500mm mass and 1500mm density and 1500mm specific heat capacity and 1500mm thermal conductivity and 1500mm thermal expansion coefficient and 1500mm Poisson's ratio and 1500mm Young's modulus and 1500mm shear modulus and 1500mm bulk modulus and 1500mm speed of sound and 1500mm coefficient of thermal expansion and 1500mm coefficient of thermal conductivity
25 = 1500mm tube with 1500mm length and 1500mm width and 1500mm height and 1500mm depth and 1500mm radius and 1500mm diameter and 1500mm area and 1500mm volume and 1500mm mass and 1500mm density and 1500mm specific heat capacity and 1500mm thermal conductivity and 1500mm thermal expansion coefficient and 1500mm Poisson's ratio and 1500mm Young's modulus and 1500mm shear modulus and 1500mm bulk modulus and 1500mm speed of sound and 1500mm coefficient of thermal expansion and 1500mm coefficient of thermal conductivity and 1500mm coefficient of thermal diffusivity
26 = 1500mm tube with 1500mm length and 1500mm width and 1500mm height and 1500mm depth and 1500mm radius and 1500mm diameter and 1500mm area and 1500mm volume and 1500mm mass and 1500mm density and 1500mm specific heat capacity and 1500mm thermal conductivity and 1500mm thermal expansion coefficient and 1500mm Poisson's ratio and 1500mm Young's modulus and 1500mm shear modulus and 1500mm bulk modulus and 1500mm speed of sound and 1500mm coefficient of thermal expansion and 1500mm coefficient of thermal conductivity and 1500mm coefficient of thermal diffusivity and 1500mm thermal diffusivity
27 = 1500mm tube with 1500mm length and 1500mm width and 1500mm height and 1500mm depth and 1500mm radius and 1500mm diameter and 1500mm area and 1500mm volume and 1500mm mass and 1500mm density and 1500mm specific heat capacity and 1500mm thermal conductivity and 1500mm thermal expansion coefficient and 1500mm Poisson's ratio and 1500mm Young's modulus and 1500mm shear modulus and 1500mm bulk modulus and 1500mm speed of sound and 1500mm coefficient of thermal expansion and 1500mm coefficient of thermal conductivity and 1500mm coefficient of thermal diffusivity and 1500mm thermal diffusivity and 1500mm thermal conductivity
28 = 1500mm tube with 1500mm length and 1500mm width and 1500mm height and 1500mm depth and 1500mm radius and 1500mm diameter and 1500mm area and 1500mm volume and 1500mm mass and 1500mm density and 1500mm specific heat capacity and 1500mm thermal conductivity and 1500mm thermal expansion coefficient and 1500mm Poisson's ratio and 1500mm Young's modulus and 1500mm shear modulus and 1500mm bulk modulus and 1500mm speed of sound and 1500mm coefficient of thermal expansion and 1500mm coefficient of thermal conductivity and 1500mm coefficient of thermal diffusivity and 1500mm thermal diffusivity and 1500mm thermal conductivity and 1500mm thermal expansion coefficient
29 = 1500mm tube with 1500mm length and 1500mm width and 1500mm height and 1500mm depth and 1500mm radius and 1500mm diameter and 1500mm area and 1500mm volume and 1500mm mass and 1500mm density and 1500mm specific heat capacity and 1500mm thermal conductivity and 1500mm thermal expansion coefficient and 1500mm Poisson's ratio and 1500mm Young's modulus and 1500mm shear modulus and 1500mm bulk modulus and 1500mm speed of sound and 1500mm coefficient of thermal expansion and 1500mm coefficient of thermal conductivity and 1500mm coefficient of thermal diffusivity and 1500mm thermal diffusivity and 1500mm thermal conductivity and 1500mm thermal expansion coefficient and 1500mm thermal expansion coefficient
30 = 1500mm tube with 1500mm length and 1500mm width and 1500mm height and 1500mm depth and 1500mm radius and 1500mm diameter and 1500mm area and 1500mm volume and 1500mm mass and 1500mm density and 1500mm specific heat capacity and 1500mm thermal conductivity and 1500mm thermal expansion coefficient and 1500mm Poisson's ratio and 1500mm Young's modulus and 1500mm shear modulus and 1500mm bulk modulus and 1500mm speed of sound and 1500mm coefficient of thermal expansion and 1500mm coefficient of thermal conductivity and 1500mm coefficient of thermal diffusivity and 1500mm thermal diffusivity and 1500mm thermal conductivity and 1500mm thermal expansion coefficient and 1500mm thermal expansion coefficient and 1500mm thermal expansion coefficient

