



# CorePro LEDtube EM/ Mains

## CorePro LEDtube 1500mm HO 24W 865 T8

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 Information	
Cap base	G13 [ Medium Bi-Pin Fluorescent]
Nominal lifetime (nom.)	30000 h
Switching cycle	200000X

Light Technical	
Colour Code	865 [ CCT of 6,500 K]
Lamp Luminous Flux 25°C EL (Nom)	2700 lm
Colour Temperature, horizontal (Nom)	6500 K
Colour consistency	<6
Colour Rendering Index,horiz (Nom)	80
LLMF at end of nominal lifetime (nom.)	70 %

Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	24 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.9

Voltage (Nom)	220-240 V
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Temperature	
T ambient (max.)	45 °C
T ambient (min.)	-20 °C
T storage (max.)	65 °C
T storage (min.)	-40 °C
T-Case maximum (nom.)	55 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb material	Glass
Product length	1500 mm

Approval and Application	
Energy efficiency label (EEL)	A+
Energy-saving product	Yes
Approval marks	CE marking RoHS compliance KEMA Keur certificate

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Energy Consumption kWh/1000 h	24 kWh
<b>Product Data</b>	
Full product code	871869680615900
Order product name	CorePro LEDtube 1500mm HO 24W 865 T8
EAN/UPC – product	8718696806159
Order code	929001875002

Numerator – quantity per pack	1
Numerator – packs per outer box	10
Material no. (12NC)	929001875002
Net weight (piece)	0.270 kg

## Warnings and Safety

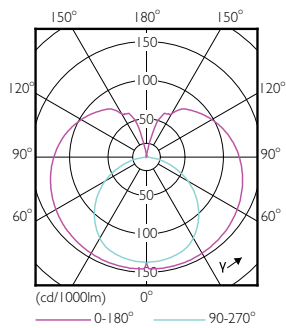
## Dimensional drawing

A3

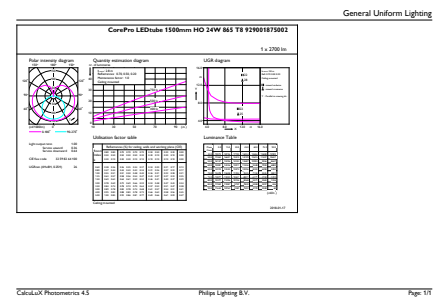
Product	D1	D2	A1	A2	A3
CorePro LEDtube 1500mm HO 24W 865 T8	25.7 mm	28 mm	1500 mm	1507.1 mm	1514.2 mm

## TLED 1500mm 24W-58W 2700lm 240D 6500K

## Photometric data



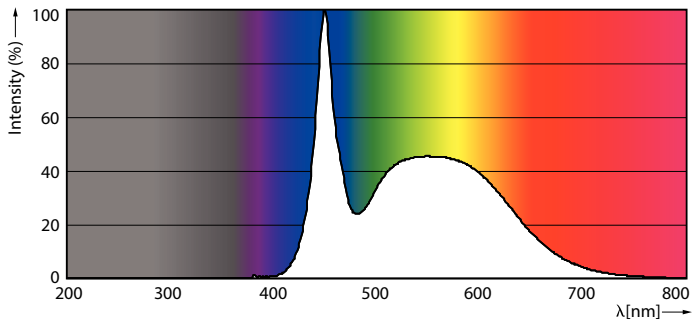
## 24W G13 865 6500K



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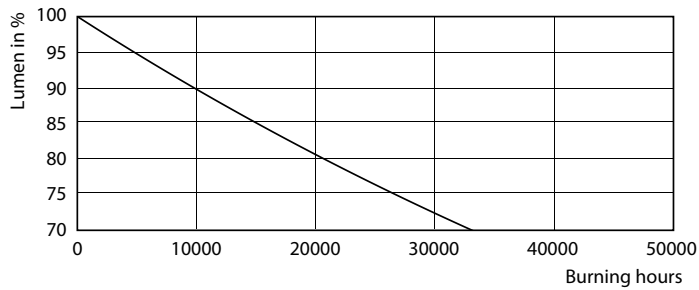
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## Photometric data

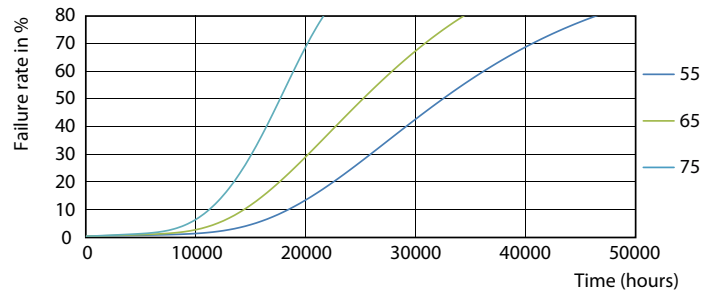


18W G13

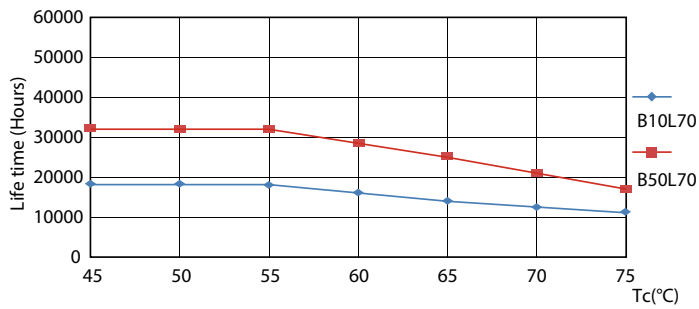
## Lifetime



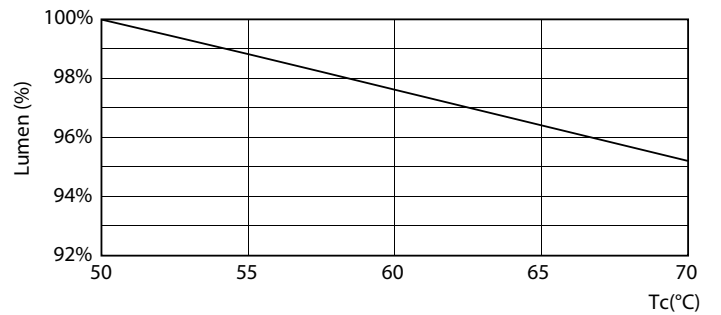
18W G13



18W G13



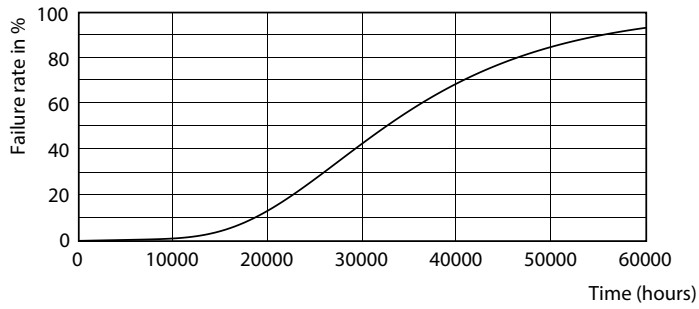
18W G13



24W G13

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## Lifetime



18W G13

