



# Essential LEDtube

## LEDtube HO 600mm 10W 730 T8 AP I G

Essential LEDtube is an affordable LED tube that is 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

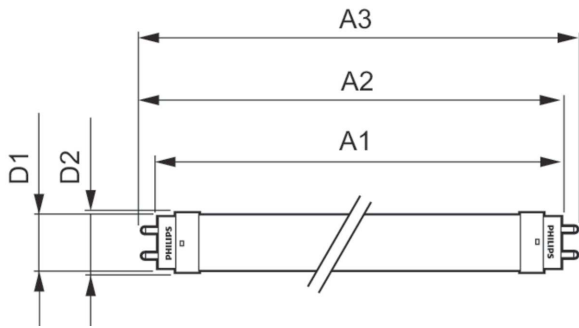
General Information		Voltage (Nom)	
Cap base	G13 [ Medium Bi-Pin Fluorescent]	220–240 V	
EU RoHS compliant	Yes	Temperature	
Nominal lifetime (nom.)	15000 h	T-ambient (max.)	45 °C
Switching cycle	50,000X	T-ambient (min.)	-20 °C
Light Technical		T storage (max.)	65 °C
Colour Code	730 [ CCT of 3,000 K]	T storage (min.)	-40 °C
Technical Beam Angle (Nom)	240 °	T-Case maximum (nom.)	65 °C
Lamp Luminous Flux 25°C EL (Nom)	950 lm	Controls and Dimming	
Colour Designation	White (WH)	Dimmable	No
Colour Temperature, horizontal (Nom)	3000 K	Mechanical and Housing	
Lamp Luminous Efficacy EM (Nom)	95.00 lm/W	Product length	600 mm
Colour consistency	<7	Approval and Application	
Colour Rendering Index, horiz (Nom)	70	Energy efficiency label (EEL)	A+
LLMF at end of nominal lifetime (nom.)	70 %	Energy-saving product	Yes
Operating and Electrical		Approval marks	RoHS compliance KEMA Keur certificate
Input frequency	50 to 60 Hz	Energy consumption kWh/1,000 hours	10 kWh
Power (Rated) (Nom)	10 W	Product Data	
Starting time (nom.)	0.5 s	Full product code	871869668766600
Warm-up time to 60% light (nom.)	0.5 s		
Power factor (nom.)	0.5		

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Order product name	LEDtube HO 600mm 10W 730 T8 AP I G
EAN/UPC – product	8718696687666
Order code	929001299908
Numerator – quantity per pack	1
SAP numerator – packs per outer box	10

Material no. (12 NC)	929001299908
Net Weight (Piece)	0.120 kg

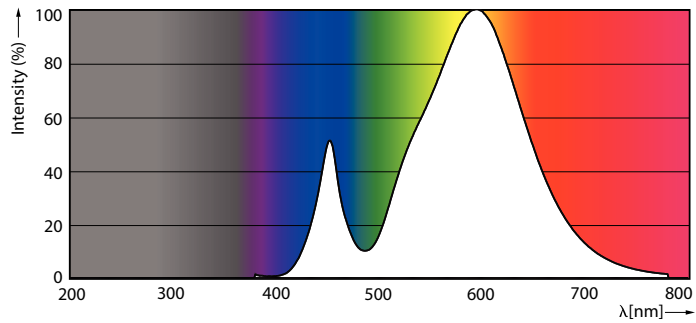
## Dimensional drawing



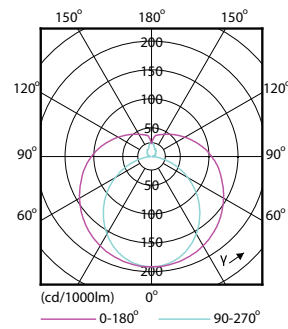
TLED 220-240V 10-18W 3000K G13 EcoFit

Product	D1	D2	A1	A2	A3
LEDtube HO 600mm 10W 730 T8 AP I G	25.7 mm	28 mm	588.5 mm	595.5 mm	602.5 mm

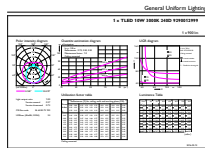
## Photometric data



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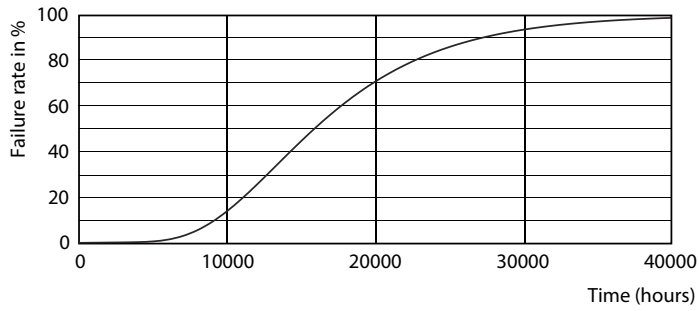


General Uniform Lighting

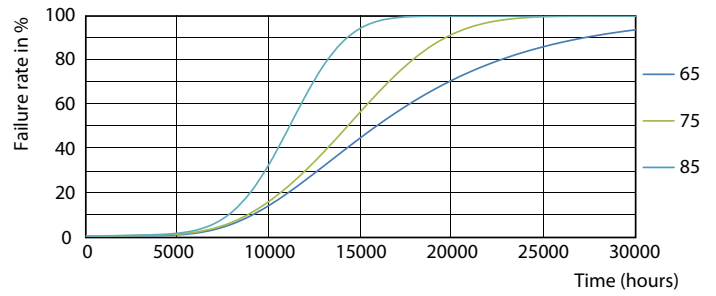
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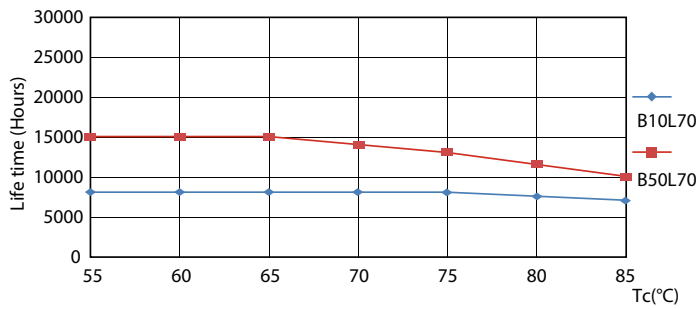
## Lifetime



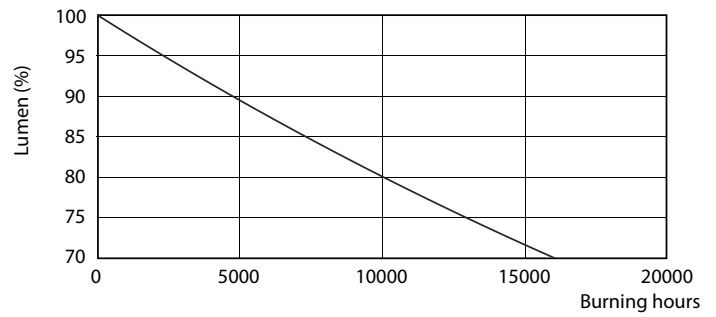
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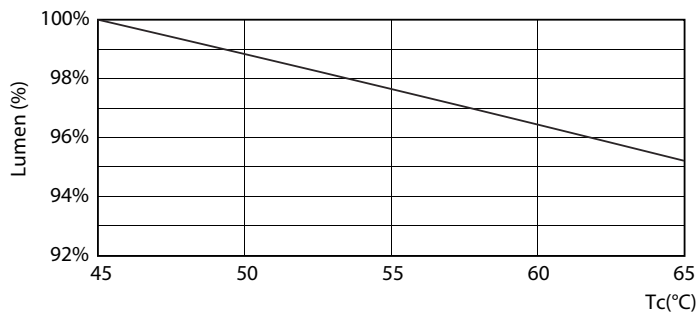
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