

T8

15T8 LED/24-3500 IF 6U EasySmart 1PK

Our TLEDs are available in InstantFit (Type A / Type C) or MainsFit (Ballast bypass / Type B) versions. The InstantFit lamps work on a broad variety of ballasts and LED drivers. Only InstantFit has over 15,000 lamp & ballast combinations delivering even light output, energy savings and a long lifetime. Our MainsFit products feature a double-ended design, simplifying installation while a proprietary safety circuit minimizes a shock risk. Lamp sizes range from 2-foot to 8-foot and U-bend with a variety of lumen outputs.

Product data

General Information	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X
Light Technical	
Color Code	835 [CCT of 3500K]
Beam Angle (Nom)	160 °
Luminous Flux (Nom)	2000 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3500 K
Luminous Efficacy (rated) (Nom)	133.33 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	40000-80000 Hz
Power (Nom)	15 W

Lamp Current (Max)	350 mA
Lamp Current (Min)	120 mA
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	160-380 V

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)	40 °C

Controls and Dimming	
Dimmable	Wireless Dim

Mechanical and Housing	
Product Length	600 mm

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Approval and Application

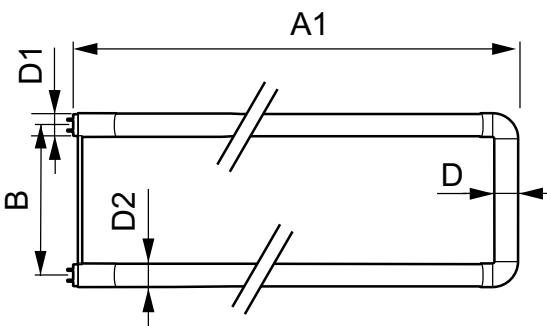
Energy Efficiency Label (EEL)	Not applicable
Energy Saving Product	Yes
Approval Marks	UL certificate RoHS compliance DLC compliance
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	DLC Standard

Product Data

Order product name	15T8 LED/24-3500 IF 6U EasySmart 1PK
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EAN/UPC - Product	046677474027
Order code	929001398104
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001398104
Net Weight (Piece)	0.270 kg

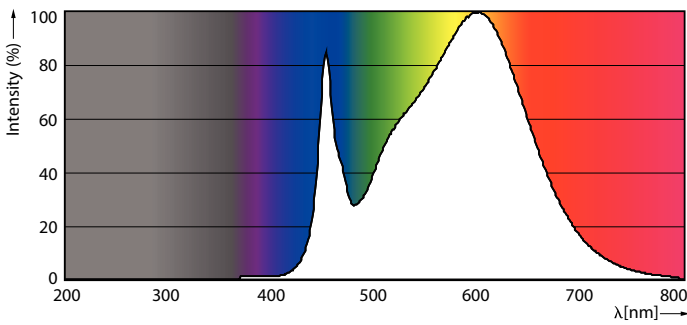
Dimensional drawing



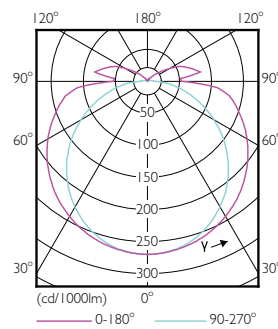
TLED SMART 4ft HF 14-32W 2000lm 3500K

Product	D1	D2	B	A1	D
15T8 LED/24-3500 IF 6U EasySmart 1PK	25.4 mm	27.8 mm	152 mm	570 mm	27.8 mm

Photometric data

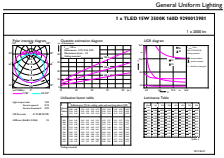


LEDtube 8-15W G13 835 160D IF 6U EasySmart



LEDtube 15W G13 830 160D IF 6U EasySmart

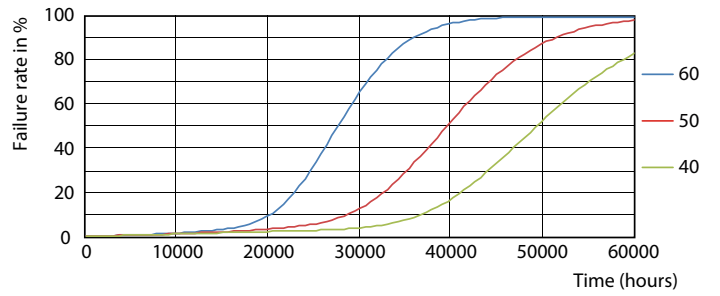
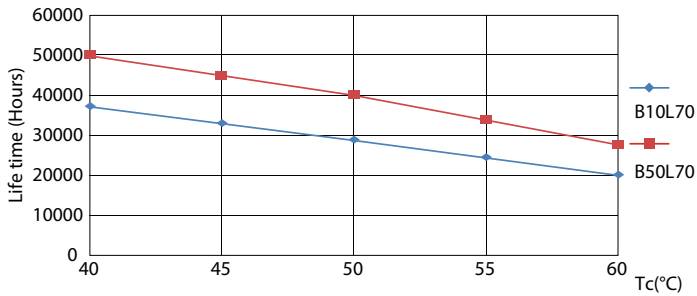
Photometric data



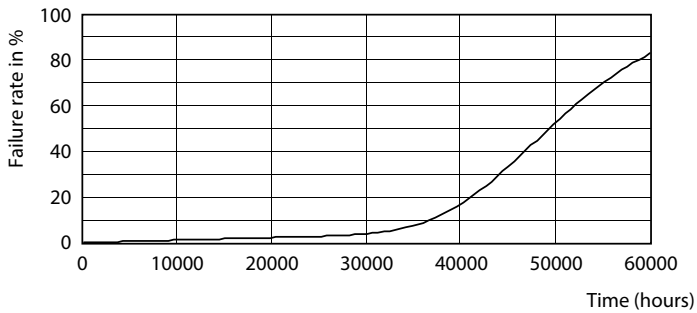
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LEDtube 15W G13 835 160D IF 6U EasySmart

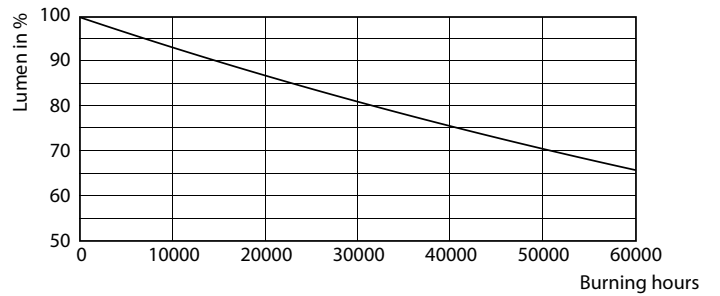
Lifetime



LEDtube 15W G13 830-850 160D IF 6U EasySmart



LEDtube 15W G13 830-850 160D IF 6U EasySmart

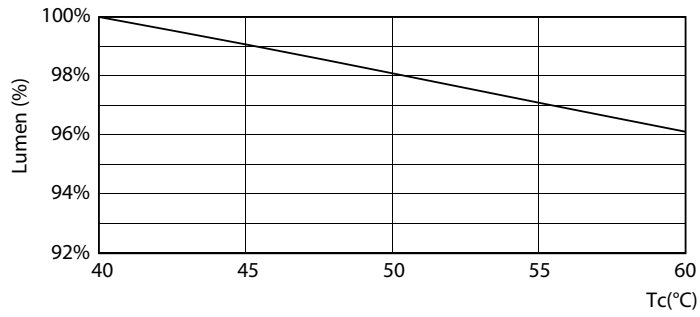


LEDtube 15W G13 830-850 160D IF 6U EasySmart

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Lifetime



LEDtube 15W G13 830-850 160D IF 6U EasySmart

