



# T8

## 11.5T8/COR/36-830/MF13/G 10/1

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	
Base	G13 [ Medium Bi-Pin Fluorescent]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X
Light Technical	
Color Code	830 [ CCT of 3000K]
Beam Angle (Nom)	180 °
Initial lumen (Nom)	1300 lm
Correlated Color Temperature (Nom)	3000 K
Color Consistency	<6
Color Rendering Index (Nom)	82
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	11.5 W
Lamp Current (Max)	101 mA
Lamp Current (Min)	47 mA

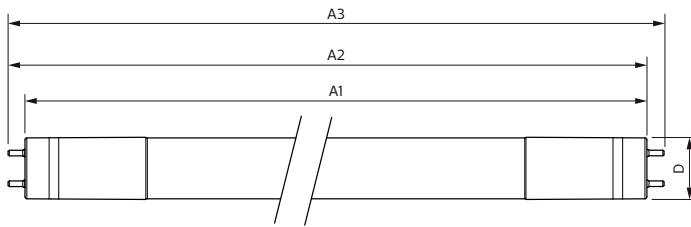
Starting Time (Nom)	0.9 s
Warm Up Time to 60% Light (Nom)	0.9 s
Power Factor (Nom)	0.9
Voltage (Nom)	120-277 V
Temperature	
T-Ambient (Max)	45 °C
T-Ambient (Min)	-20 °C
T-Storage (Max)	65 °C
T-Storage (Min)	-40 °C
T-Case Maximum (Nom)	50 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Product Length	900 mm
Approval and Application	
Energy Saving Product	Yes

# T8

<b>Approbation Marks</b>	UL certificate RoHS compliance DLC compliance
<b>Energy Certifications</b>	DLC Standard
<b>Product Data</b>	
<b>Order product name</b>	11.5T8/COR/36-830/MF13/G 10/1
<b>EAN/UPC - Product</b>	046677535490
<b>Order code</b>	535492

<b>Numerator - Quantity Per Pack</b>	1
<b>Numerator - Packs per outer box</b>	10
<b>Material Nr. (12NC)</b>	929001934204
<b>Net Weight (Piece)</b>	0.250 kg
<b>Model Number</b>	9290019342

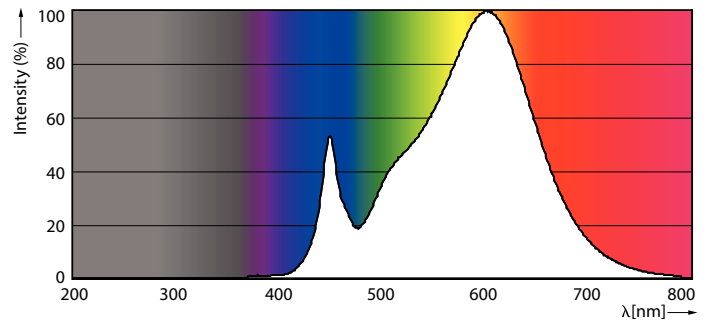
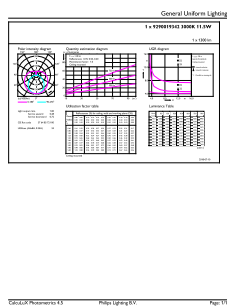
## Dimensional drawing



Product	D	A1	A2	A3
11.5T8/COR/36-830/MF13/G 10/1	25.9 mm	894.3 mm	900.5 mm	908.8 mm

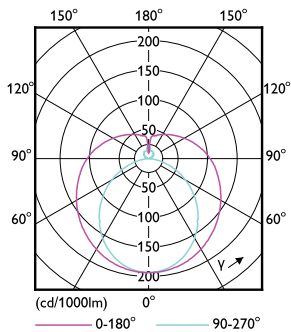
## TLED MF CorePro 3ft 1300lm 3000K

## Photometric data



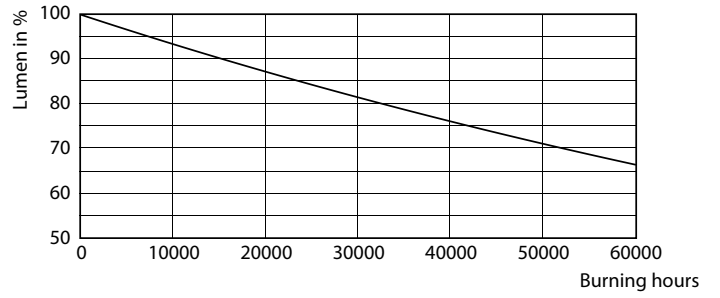
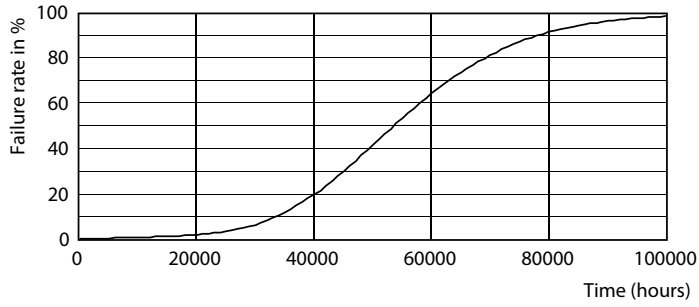
## 11-5W G13 830 3000K

## 11-5W G13



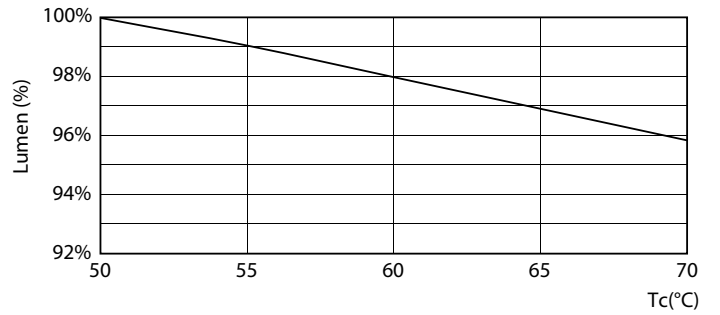
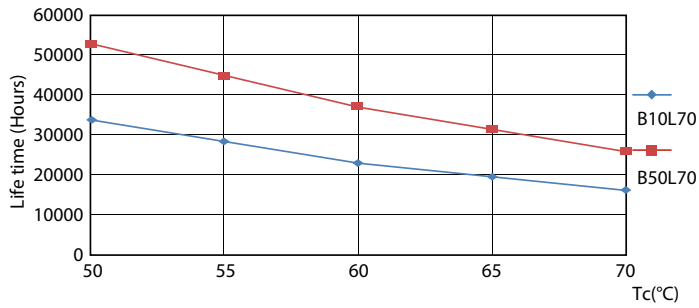
## 11.5W G13 840

Lifetime



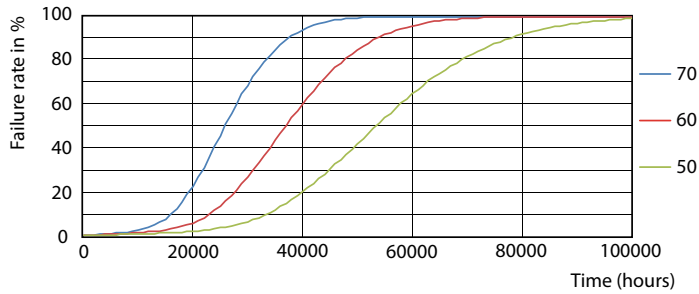
8.5W G13

8.5W G13



8.5W G13

11.5W



8.5W G13

