

# T8

## 9T8 LED/36-4000 IF 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	
Cap-Base	G13 [ Medium Bi-Pin Fluorescent]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X
Light Technical	
Color Code	840 [ CCT of 4000K]
Beam Angle (Nom)	180 °
Luminous Flux (Nom)	1200 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	133.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	82
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	20000-120000 Hz
Power (Nom)	9 W

Lamp Current (Max)	180 mA
Lamp Current (Min)	60 mA
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.1 s
Power Factor (Nom)	0.9
Voltage (Nom)	120-277, 347 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

# T8

## Approval and Application

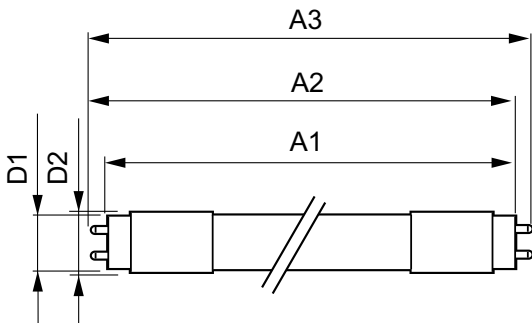
Energy Efficiency Label (EEL)	Not applicable
Energy Saving Product	Yes
Approval Marks	UL certificate RoHS compliance
Energy Consumption kWh/1000 h	- kWh

## Product Data

Order product name	9T8 LED/36-4000 IF 10/1
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EAN/UPC - Product	046677472337
Order code	929001311504
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001311504
Net Weight (Piece)	0.170 kg

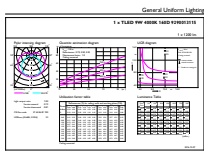
## Dimensional drawing



TLED 3ft 900mm 10.5-25W 1200lm 4000K ND

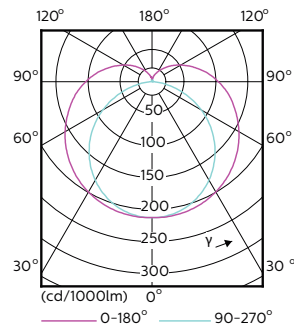
Product	D1	D2	A1	A2	A3
9T8 LED/36-4000 IF 10/1	25.7 mm	26.3 mm	893.4 mm	900.5 mm	907.6 mm

## Photometric data

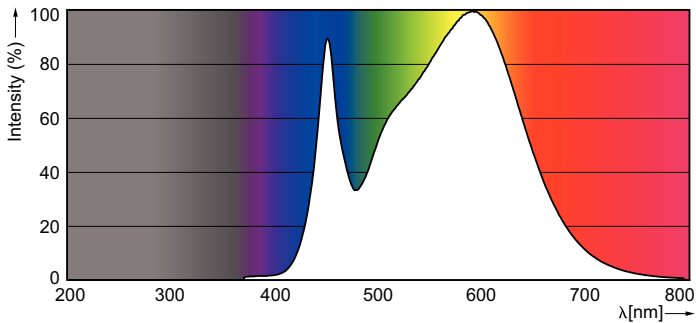


General Uniform Lighting  
1 - TUBE FOR ASIAN LIGHT FIXTURES  
General Information  
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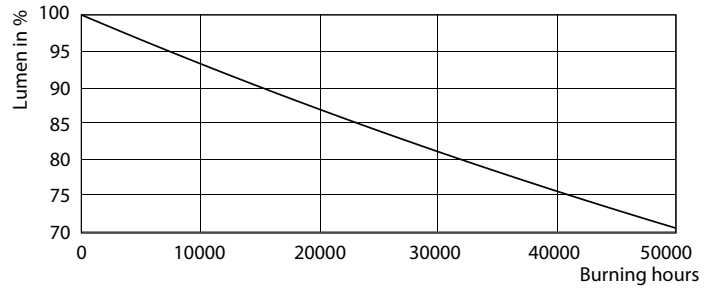
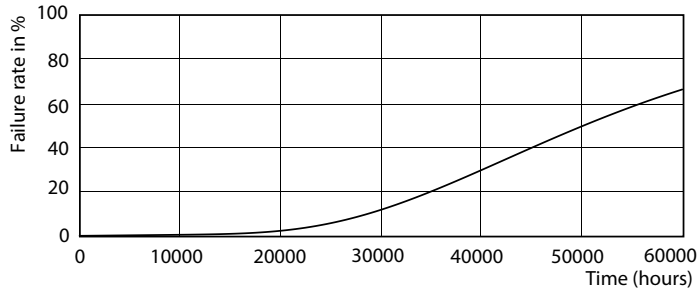
LEDtube 900mm 9W G13 840 1200lm



LEDtube 600mm 7W G13



Lifetime



LEDtube 600mm 7W G13

LEDtube 600mm 7W G13

