



T8

13T8 LED/24-3000 IF-6U 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		Warm Up Time to 60% Light (Nom)	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Power Factor (Nom)	0.9
EU RoHS compliant	Yes	Voltage (Nom)	120-277, 347 V
Nominal Lifetime (Nom)	50000 h	Temperature	
Switching Cycle	50000X	T-Ambient (Max)	45 °C
Light Technical		T-Ambient (Min)	-20 °C
Color Code	830 [CCT of 3000K]	T-Storage (Max)	65 °C
Luminous Flux (Nom)	2000 lm	T-Storage (Min)	-40 °C
Correlated Color Temperature (Nom)	3000 K	T-Case Maximum (Nom)	50 °C
Color Consistency	<6	Controls and Dimming	
Color Rendering Index (Nom)	82	Dimmable	No
LLMF At End Of Nominal Lifetime (Nom)	70 %	Mechanical and Housing	
Operating and Electrical		Product Length	600 mm
Input Frequency	20000-120000 Hz	Approval and Application	
Power (Rated) (Nom)	13 W	Energy Saving Product	Yes
Lamp Current (Max)	165 mA		
Lamp Current (Min)	55 mA		
Starting Time (Nom)	0.5 s		

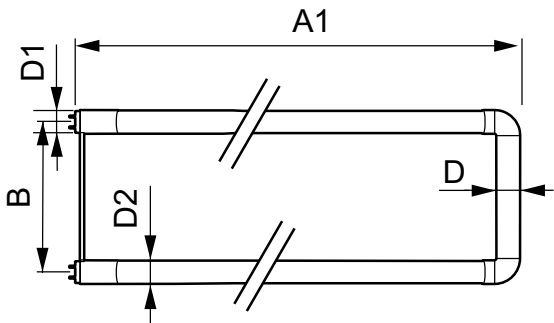
Approval Marks	UL certificate RoHS compliance DLC compliance
Energy Certifications	DLC Standard
DesignLights Consortium Qualified Product List -	

Product Data

Order product name	13T8 LED/24-3000 IF-6U 10/1
EAN/UPC - Product	046677472351

Order code	469379
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001311804
Net Weight (Piece)	0.270 kg

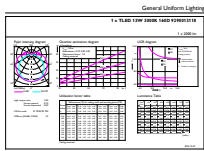
Dimensional drawing



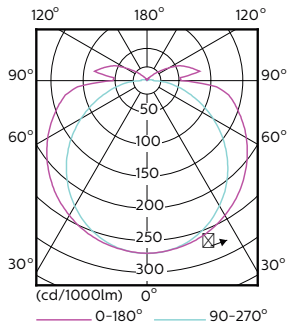
TLED U bent U bent 13-32W 2000lm 3000K ND

Product	D1	D2	B	A1	D
13T8 LED/24-3000 IF-6U 10/1	25.7 mm	28 mm	152 mm	570 mm	27.8 mm

Photometric data

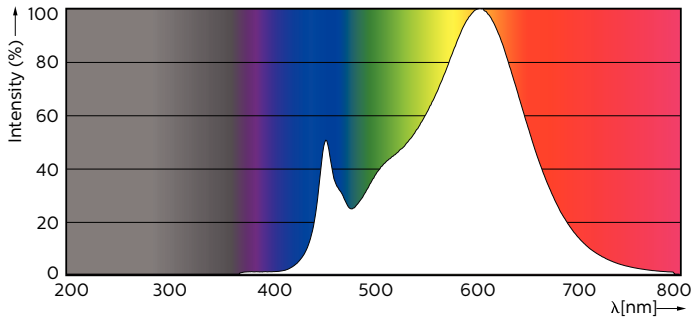


General Illumination 13-32W 2000lm 3000K ND



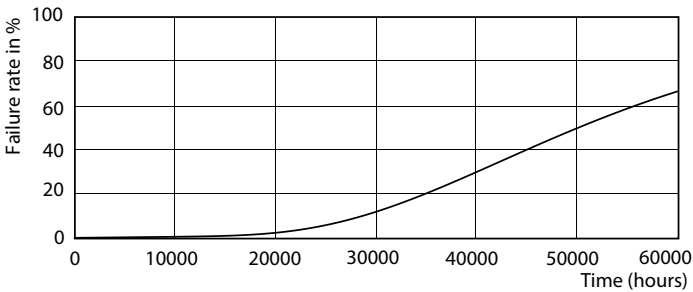
LEDtube 500mm 13W G13 830 2000lm

LEDtube 600mm 13W G13

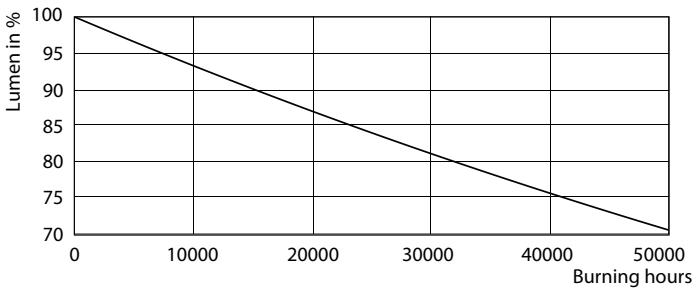


LEDtube 500mm 13W G13 830 2000lm

Lifetime



LEDtube 600mm 7W G13



LEDtube 600mm 7W G13

