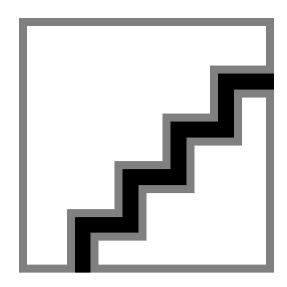
PHILIPS Lighting



T8

9T8 LED/36-3000 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	830 [CCT of 3000K]
Luminous Flux (Nom)	1100 lm
Correlated Color Temperature (Nom)	3000 K
Color Consistency	<6
Color Rendering Index (Nom)	82
LLMF At End Of Nominal Lifetime (Nom)	70 %

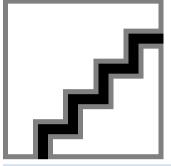
Operating and Liectricat	
Input Frequency	20000-120000 Hz
Power (Rated) (Nom)	9 W
Lamp Current (Max)	180 mA
Lamp Current (Min)	60 mA
Starting Time (Nom)	0.5 s

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 ℃	
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 Efficiency Label (EEL)	Not applicable	
Energy Saving Product	Yes	

Approval Marks	UL certificate RoHS compliance
Product Data	
Order product name	9T8 LED/36-3000 IF 10/1
EAN/UPC - Product	046677472313
Order code	469320

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001311304
Net Weight (Piece)	0.170 kg

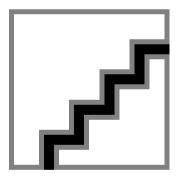
Dimensional drawing



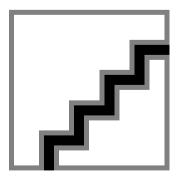
9T8 LED/36-3000 IF 10/1 25.7 mm 26.3 mm 893.4 mm 900.5 mm 907.6 mm	Produ	uct	D1	D2	A1	A2	A3
318 LED/30-3000 F 10/1 23.7 mm 20.3 mm 333.4 mm 300.3 mm 307.0 mm	9T8 L	ED/36-3000 IF 10/1	25.7 mm	26.3 mm	893.4 mm	900.5 mm	907.6 mm

TLED 3ft 900mm 10.5-25W 1100lm 3000K ND

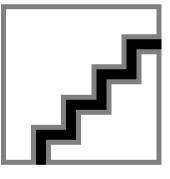
Photometric data



LEDtube 900mm 9W G13 830 1100lm

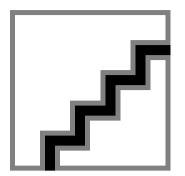


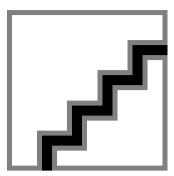
STD 600 mm 10 W /830 T8 I



LEDtube 600mm 7W G13

Lifetime





LEDtube 600mm 7W G13

LEDtube 600mm 7W G13



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