

# MasterClass LEDtube InstantFit T8

## 9T8 LED/36-3000 IF 10/1

Philips LED T8 InstantFit Lamps are an ideal energy saving choice for existing linear fluorescent fixtures.

### Product data

General Information		Power Factor (Nom)		0.9
Cap-Base	G13 [ Medium Bi-Pin Fluorescent]	Voltage (Nom)		120-277, 347 V
Nominal Lifetime (Nom)	50000 h	<b>Temperature</b>		
Switching Cycle	50000X	T-Ambient (Max)	45 °C	
B50L70	50000 h	T-Ambient (Min)	-20 °C	
<b>Light Technical</b>		T-Storage (Max)	65 °C	
Color Code	830 [ CCT of 3000K]	T-Storage (Min)	-40 °C	
Luminous Flux (Nom)	1100 lm	T-Case Maximum (Nom)	50 °C	
Luminous Flux (Rated) (Nom)	1100 lm	<b>Controls and Dimming</b>		
Correlated Color Temperature (Nom)	3000 K	Dimmable	No	
Color Consistency	<6	<b>Mechanical and Housing</b>		
Color Rendering Index (Nom)	82	Product Length	900 mm	
LLMF At End Of Nominal Lifetime (Nom)	70 %	<b>Approval and Application</b>		
<b>Operating and Electrical</b>		Energy Efficiency Label (EEL)	Not applicable	
Input Frequency	20000-120000 Hz	Energy Saving Product	Yes	
Power (Rated) (Nom)	9 W	Approval Marks	UL certificate RoHS compliance	
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			

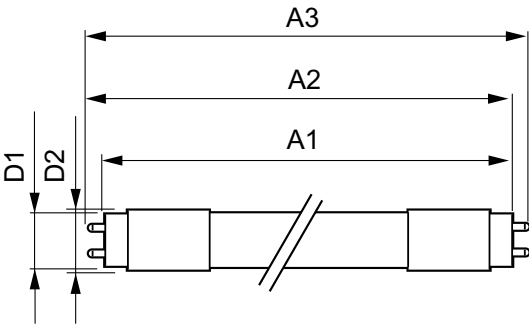
# MasterClass LEDtube InstantFit T8

## Product Data

Order product name	9T8 LED/36-3000 IF 10/1
EAN/UPC - Product	046677472313
Order code	929001311304
Numerator - Quantity Per Pack	1

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

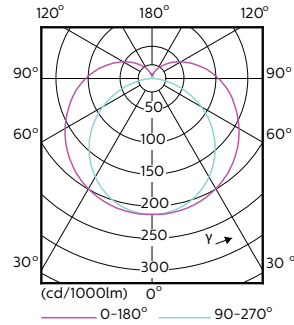
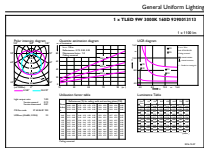
## Dimensional drawing



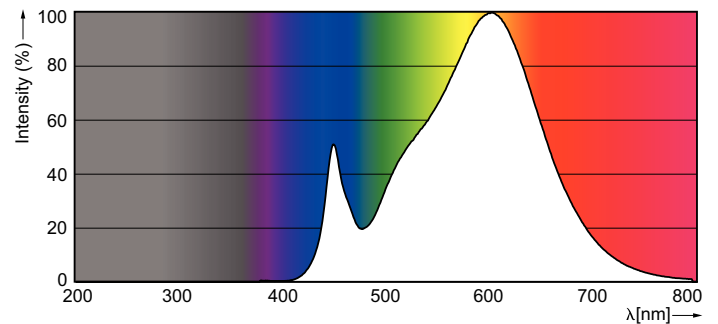
TLED 3ft 900mm 10.5-25W 1100lm 3000K ND

Product	D1	D2	A1	A2	A3
9T8 LED/36-3000 IF 10/1	25.7 mm	26.3 mm	893.4 mm	900.5 mm	907.6 mm

## Photometric data



LEDtube 900mm 9W G13 830 1100lm



STD 600 mm 10 W /830 T8 I

# MasterClass LEDtube InstantFit T8

## Lifetime

