



# LED InstantFit Lamps

## 24T5 LED/HO/48-3000 IF 10/1

Philips LED T5 InstantFit Lamps are an ideal energy saving choice for existing linear fluorescent fixtures.

### Product data

General Information		Voltage (Nom)	39-64 V
Cap-Base	G5 [ G5]	Temperature	
Nominal Lifetime (Nom)	50000 h	T-Ambient (Max)	45 °C
Switching Cycle	50000X	T-Ambient (Min)	-20 °C
B50L70	50000 h	T-Storage (Max)	65 °C
		T-Storage (Min)	-40 °C
Light Technical		Controls and Dimming	
Color Code	830 [ CCT of 3000K]	Dimmable	No
Initial lumen (Nom)	3300 lm	Mechanical and Housing	
Luminous Flux (Rated) (Nom)	3300 lm	Product Length	1100 mm
Correlated Color Temperature (Nom)	3000 K	Approval and Application	
Color Consistency	<5	Energy Saving Product	Yes
Color Rendering Index (Nom)	82	Approbation Marks	UL certificate RoHS compliance
LLMF At End Of Nominal Lifetime (Nom)	70 %	Product Data	
Operating and Electrical		Order product name	24T5 LED/HO/48-3000 IF 10/1
Input Frequency	40000-80000 Hz	EAN/UPC - Product	046677467128
Power (Rated) (Nom)	24 W	Order code	467126
Lamp Current (Max)	600 mA	Numerator - Quantity Per Pack	1
Lamp Current (Min)	400 mA	Numerator - Packs per outer box	10
Starting Time (Nom)	0.5 s		
Warm Up Time to 60% Light (Nom)	0.5 s		
Power Factor (Nom)	0.9		

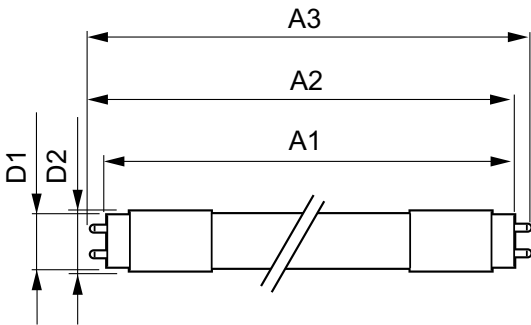
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Material Nr. (12NC)	929001283704
Net Weight (Piece)	0.170 kg
Model Number	9290012837

## Warnings and Safety

- Perform a visual inspection to ensure lamp holders (or sockets) are not damaged or loose. If the lamp holders (or sockets) are damaged, corroded, charred, blackened or loose, contact a qualified electrician for proper replacement.
- Please refer to the ballast compatibility guide located at [www.philips.com/instantfit](http://www.philips.com/instantfit).

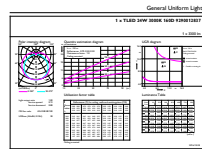
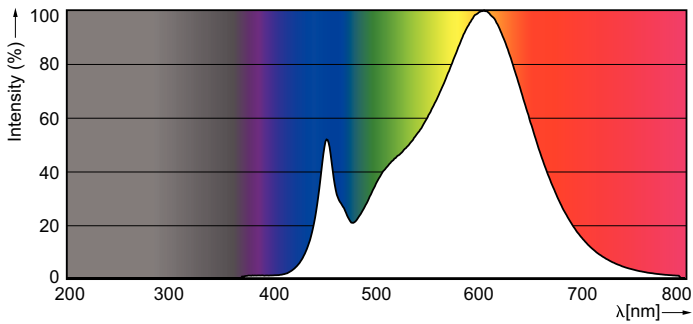
## Dimensional drawing



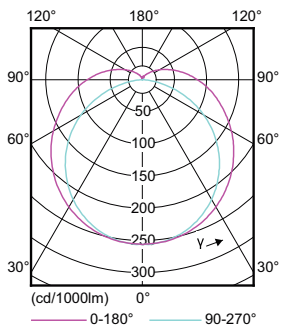
TLED 120V 24-54W 3600lm 3000K G5

Product	D1	D2	A1	A2	A3
24T5 LED/HO/48-3000 IF	15.2 mm	17.8 mm	1147.8 mm	1154.9 mm	1162 mm
10/1					

## Photometric data



General Lighting Layout



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