



LED InstantFit Lamps

10.5PL-C/T LED/26V-4000 IF 4P 10/1

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

Product data

General Information					
Cap-Base	GX24Q-3 [GX24q-3]				
Main Application	Industrial				
Nominal Lifetime (Nom)	40000 h				
Switching Cycle	50000X				
B50L70	40000 h				
Light Technical					
Color Code	840 [CCT of 4000K]				
Beam Angle (Nom) 120 °					
Luminous Flux (Nom)	1300 lm				
Luminous Flux (Rated) (Nom)	1300 lm				
Rated Beam Angle	120 °				
Correlated Color Temperature (Nom)	4000 K				
Color Consistency	<6				
Color Rendering Index (Nom)	82				
LLMF At End Of Nominal Lifetime (Nom	n) 70 %				
Operating and Electrical					
Input Frequency	50 to 60 Hz				
Power (Rated) (Nom)	10.5 W				
Lamp Current (Nom)	150 mA				
Starting Time (Nom)	0.5 s				
Warm Up Time To 60% Light (Nom)	instant full light s				

Power Factor (Nom)	0.9				
Voltage (Nom)	120-277 V				
Temperature					
T-Ambient (Max)	35 °C				
T-Ambient (Min)	-20 °C				
T-Storage (Max)	65 °C				
T-Storage (Min)	-40 °C				
T-Case Maximum (Nom)	77 °C				
Controls and Dimming					
Dimmable	No				
Mechanical and Housing					
Product Length	100 mm				
Approval and Application					
Energy Saving Product	Yes				
Suitable For Accent Lighting	No				
Energy Efficiency Label (EEL)	A+				
Approval Marks	CE marking UL certificate RoHS compliance KEMA				
	Keur certificate				
Energy Consumption kWh/1000 h	14.5 kWh				

Datasheet, 2017, May 26 data subject to change

LED InstantFit Lamps

Product Data			
Order product name	10.5PL-C/T LED/26V-4000 IF 4P 10/1		
EAN/UPC - Product	046677458430		
Order code	929001181404		
Numerator - Quantity Per Pack	1		

Numerator - Packs per outer box	10	
Material Nr. (12NC)	929001181404	
Net Weight (Piece)	0.090 kg	

Warnings and Safety

• Philips LED T8 InstantFit lamps will only operate properly on compatible instant-start ballasts. Please referto the Philips LED T8 InstantFit Installation Guide, which can be obtained through your local Philips Sales Representative, or visit www.philips.com/tled

Dimensional drawing

Product	D1	D2	A1	A2	A3
10.5PL-C/T LED/26V-4000 IF 4P 10/1	24.3 mm	29 mm	99.9 mm	109.9 mm	125.5 mm

LEDtube 100mm 10.5W/840

Photometric data

LED InstantFit PL-C/T 100mm 10.5 W /840

