



LED InstantFit Lamps

10.5PL-C/T LED/26V-3000 IF 4P 10/1

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

Product data

General Information					
Base	GX24Q-3 [GX24q-3]				
Main Application	Industrial				
Nominal Lifetime (Nom)	40000 h				
Switching Cycle	50000X				
B50L70	40000 h				
Light Technical					
Color Code	830 [CCT of 3000K]				
Beam Angle (Nom)	120 °				
Initial lumen (Nom)	1200 lm				
Luminous Flux (Rated) (Nom)	1200 lm				
Rated Beam Angle	120 °				
Correlated Color Temperature (Nom)	3000 K				
Color Consistency	<6				
Color Rendering Index (Nom)	82				
LLMF At End Of Nominal Lifetime (Nom) 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 ℃				
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 Efficiency Label (EEL)	A+				
Energy Saving Product	Yes				
Suitable For Accent Lighting	No				
Approbation Marks	CE marking UL certificate RoHS compliance				
	KEMA Keur certificate				
Energy Consumption kWh/1000 h	14.5 kWh				
Product Data					
Order product name	10.5PL-C/T LED/26V-3000 IF 4P 10/1				

Datasheet, 2019, April 2 data subject to change

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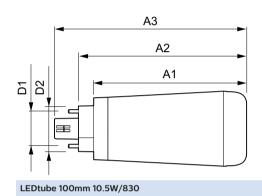
EAN/UPC - Product	046677458416		
Order code	458414		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	10		

Material Nr. (12NC)	929001181204
Net Weight (Piece)	0.090 kg

Warnings and Safety

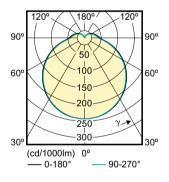
- Perform a visual inspection to ensure lamp holders (or sockets) are not damaged or loose. If the lamp holders (or sockets) are damaged, corroded, charred, blackened or loose, contact a qualified electrician for proper replacement.
- · Please refer to the ballast compatibility guide located at www.philips.com/instantfit.

Dimensional drawing

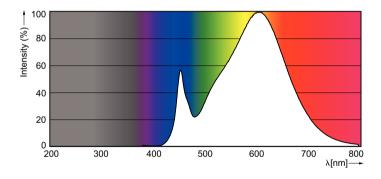


Product	D1	D2	A1	A2	А3
10.5PL-C/T LED/26V-3000 IF	24.3 mm	29 mm	99.9 mm	109.9 mm	125.5 mm
4P 10/1					

Photometric data







LED InstantFit PL-C/T 100mm 10.5 W /830



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