



LED InstantFit Lamps

10.5PL-C/T LED/26V-3500 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	835 [CCT of 3500K]			
Beam Angle (Nom)	120 °			
Initial lumen (Nom)	1200 lm			
Luminous Flux (Rated) (Nom)	1200 lm			
Rated Beam Angle	120 °			
Correlated Color Temperature (Nom)	3500 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 °C				
T-Ambient (Min)	-20 °C				
T-Storage (Max)	65 ℃				
T-Storage (Min)	-40 °C				
T-Case Maximum (Nom)	77 ℃				
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-3500 IF 4P 10/1				

Datasheet, 2019, April 2 data subject to change

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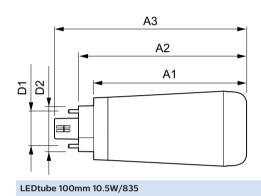
EAN/UPC - Product	046677458423		
Order code	458422		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	10		

Material Nr. (12NC)	929001181304
Net Weight (Piece)	0.090 kg

Warnings and Safety

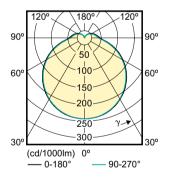
- Perform a visual inspection to ensure lamp holders (or sockets) are not damaged or loose. If the lamp holders (or sockets) are damaged, corroded, charred, blackened or loose, contact a qualified electrician for proper replacement.
- · Please refer to the ballast compatibility guide located at www.philips.com/instantfit.

Dimensional drawing

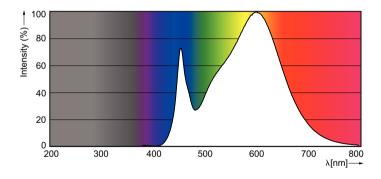


Product	D1	D2	A1	A2	А3
10.5PL-C/T LED/26V-3500 IF	24.3 mm	29 mm	99.9 mm	109.9 mm	125.5 mm
4P 10/1					

Photometric data







LED InstantFit PL-C/T 100mm 10.5 W /835



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