



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		
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 °	
Luminous Flux (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 (Non	n) 70 %	

Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	10.5 W
Starting Time (Nom)	0.5 s
Warm Up Time To 60% Light (Nom)	instant full light
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		

LED InstantFit Lamps

Product Data	
Order product name	10.5PL-C/T LED/26V-3500 IF 4P 10/1
EAN/UPC - Product	046677458423
Order code	929001181304
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	10
Material Nr. (12NC)	929001181304
Net Weight (Piece)	0.090 kg

Dimensional drawing



Product	D1	D2	A1	A2	A3
10.5PL-C/T LED/26V-3500 IF 4P 10/1	24.3 mm	29 mm	99.9 mm	109.9 mm	125.5 mm

LEDtube 100mm 10.5W/835



© 2016 Philips Lighting Holding B.V. All rights reserved. Philips Lighting reserves the right to make changes in specifications and/or to discontinue any product at any timewithout notice or obligation and will not be liable for any consequences resulting from the use of this publication.

www.lighting.philips.com 2016, October 21 - data subject to change