



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.

Warnings and Safety

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

Product data

General Information					
Cap-Base	GX24Q-3 [GX24q-3]				
Nominal lifetime	40,000 hour(s)				
Switching Cycle	50,000				
Lighting Technology	LED				
EU RoHS compliant	Yes				
Light Technical					
Color Code	840 [CCT of 4000K]				
Beam Angle (Nom)	120 degree(s)				
Luminous Flux	1,300 lm				
Correlated Color Temperature (Nom)	4000 K				
Color Consistency	<6				
Color rendering index (CRI)	82				
LLMF At End Of Nominal Lifetime (Nom) 70 %					
Operating and Electrical					
Line Frequency	50 to 60 Hz				
Input Frequency	50 to 60 Hz				
Power Consumption	10.5 W				
Starting Time (Nom)	0.5 s				

Warm-up time to 60% light	Instant full light s				
Power Factor (Fraction)	0.9				
Voltage (Nom)	120-277 V				
Temperature					
Ambient temperature range	-20 °C to 35 °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				
Approval Marks	CE marking UL certificate RoHS complianc				
	KEMA Keur certificate				
Energy Consumption kWh/1000 h	14.5 kWh				

Datasheet, 2023, December 6 data subject to change

LED InstantFit Lamps

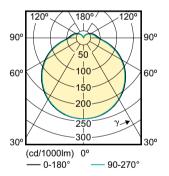
Product Data	
Order product name	10.5PL-C/T LED/26V-4000 IF 4P 10/1
Full product name	10.5PL-C/T LED/26V-4000 IF 4P 10/1
Order code	929001181404
Material Nr. (12NC)	929001181404
Numerator - Quantity Per Pack	1

EAN/UPC - Product/Case	046677458430
Numerator - Packs per outer box	10
EAN/UPC - Case	50046677458435

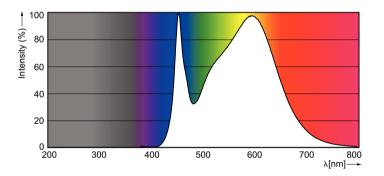
Dimensional drawing

Product	D1	D2	A1	A2	А3
10.5PL-C/T LED/26V-4000 IF 4P	24.3 mm	29 mm	99.9 mm	109.9 mm	125.5 mm
10/1					

Photometric data



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



Spectral Power Distribution Colour - 10.5PL-C/T LED/26V-4000 IF 4P 10/1



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.