



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

- 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.

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 compliance					
	KEMA Keur certificate					

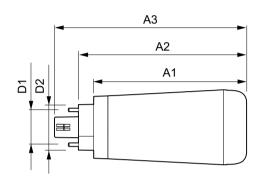
Datasheet, 2023, April 29 data subject to change

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Energy Consumption kWh/1000 h	14.5 kWh				
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	458430				
Material Nr. (12NC)	929001181404				

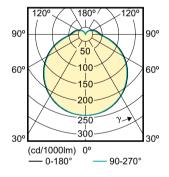
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677458430
Numerator - Packs per outer box	10
EAN/UPC - Case	50046677458435

Dimensional drawing

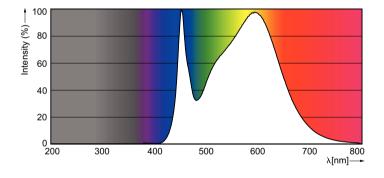


Product	D1	D2	A1	A2	А3
10.5PL-C/T LED/26V-4000 IF 4P	24.3 mm	29 mm	99.9 mm	109.9 mm	125.5 mm
10/1					

Photometric data







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



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