



LED InstantFit Lamps

10.5T8/36-4000 IF 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

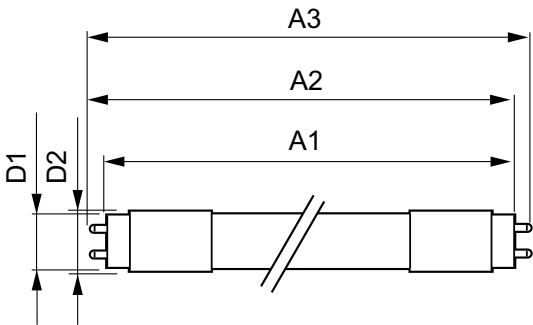
General Information		Warm-up time to 60% light	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Power Factor (Fraction)	Instant full light s
Nominal lifetime	40,000 hour(s)	Voltage (Nom)	0.9
Switching Cycle	50,000		
Lighting Technology	LED	Temperature	
EU RoHS compliant	Yes	Ambient temperature range	-20 °C to 45 °C
		T-Case Maximum (Nom)	50 °C
Light Technical		Controls and Dimming	
Color Code	840 [CCT of 4000K]	Dimmable	No
Beam Angle (Nom)	160 degree(s)	Mechanical and Housing	
Luminous Flux	1,200 lm	Product Length	900 mm
Correlated Color Temperature (Nom)	4000 K	Approval and Application	
Color Consistency	<6	Energy Saving Product	Yes
Color rendering index (CRI)	83	Suitable For Accent Lighting	No
LLMF At End Of Nominal Lifetime (Nom)	70 %	Approval Marks	CE marking UL certificate RoHS compliance KEMA Keur certificate
Operating and Electrical		Energy Consumption kWh/1000 h	13.5 kWh
Line Frequency	50 to 60 Hz		
Input Frequency	50 to 60 Hz		
Power Consumption	10.5 W		
Starting Time (Nom)	0.5 s		

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Product Data	
Order product name	10.5T8/36-4000 IF 10/1
Full product name	10.5T8/36-4000 IF 10/1
Order code	929001118504
Material Nr. (12NC)	929001118504
Numerator - Quantity Per Pack	1

EAN/UPC - Product/Case	046677452070
Numerator - Packs per outer box	10
EAN/UPC - Case	50046677452075

Dimensional drawing

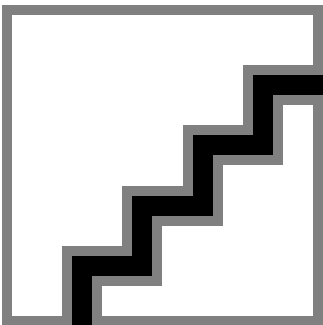


Product	D1	D2	A1	A2	A3
10.5T8/36-4000 IF 10/1	25.68 mm	28 mm	893.4 mm	900.5 mm	907.6 mm

Photometric data



Light Distribution Diagram - 10.5T8/36-4000 IF 10/1



Spectral Power Distribution Colour - 10.5T8/36-4000 IF 10/1

