



LED InstantFit Lamps

15T8/48-3000 IF 10/1

Philips InstantFit LED Lamp, 4 ft. HO (15W / 2000 lm / 3000K)

Philips LED T8 InstantFit Lamps are an ideal energy saving choice for existing linear fluorescent fixtures.

Product data

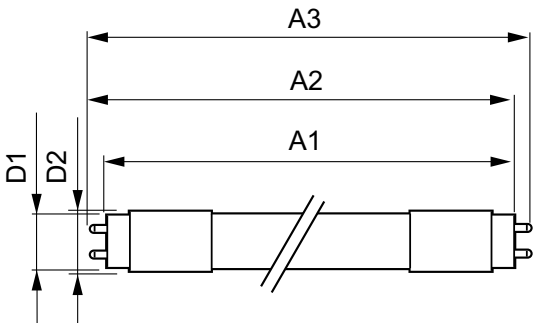
General Information		Starting Time (Nom)		0.5 s
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Warm Up Time To 60% Light (Nom)		instant full light
Main Application	Industrial	Power Factor (Nom)		0.9
Nominal Lifetime (Nom)	40000 h	Voltage (Nom)		120-277 V
Switching Cycle	50000X			
B50L70	40000 h			
Light Technical		Temperature		
Color Code	830 [CCT of 3000K]	T-Ambient (Max)		45 °C
Beam Angle (Nom)	160 °	T-Ambient (Min)		-20 °C
Initial lumen (Nom)	2000 lm	T-Storage (Max)		65 °C
Luminous Flux (Rated) (Nom)	2000 lm	T-Storage (Min)		-40 °C
Rated Beam Angle	160 °	T-Case Maximum (Nom)		50 °C
Correlated Color Temperature (Nom)	3000 K			
Color Consistency	<6	Controls and Dimming		
Color Rendering Index (Nom)	82	Dimmable		Yes
LLMF At End Of Nominal Lifetime (Nom)	70 %			
Operating and Electrical		Mechanical and Housing		
Input Frequency	50 to 60 Hz	Product Length		1200 mm
Power (Rated) (Nom)	15 W			
		Approval and Application		
		Energy Saving Product		Yes
		Suitable For Accent Lighting		No

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Energy Efficiency Label (EEL)	A+
Approbation Marks	CE marking UL certificate RoHS compliance KEMA Keur certificate
Energy Consumption kWh/1000 h	18 kWh
Product Data	
Order product name	15T8/48-3000 IF 10/1
EAN/UPC - Product	046677456894

Order code	456897
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001158504
Net Weight (Piece)	0.230 kg

Dimensional drawing

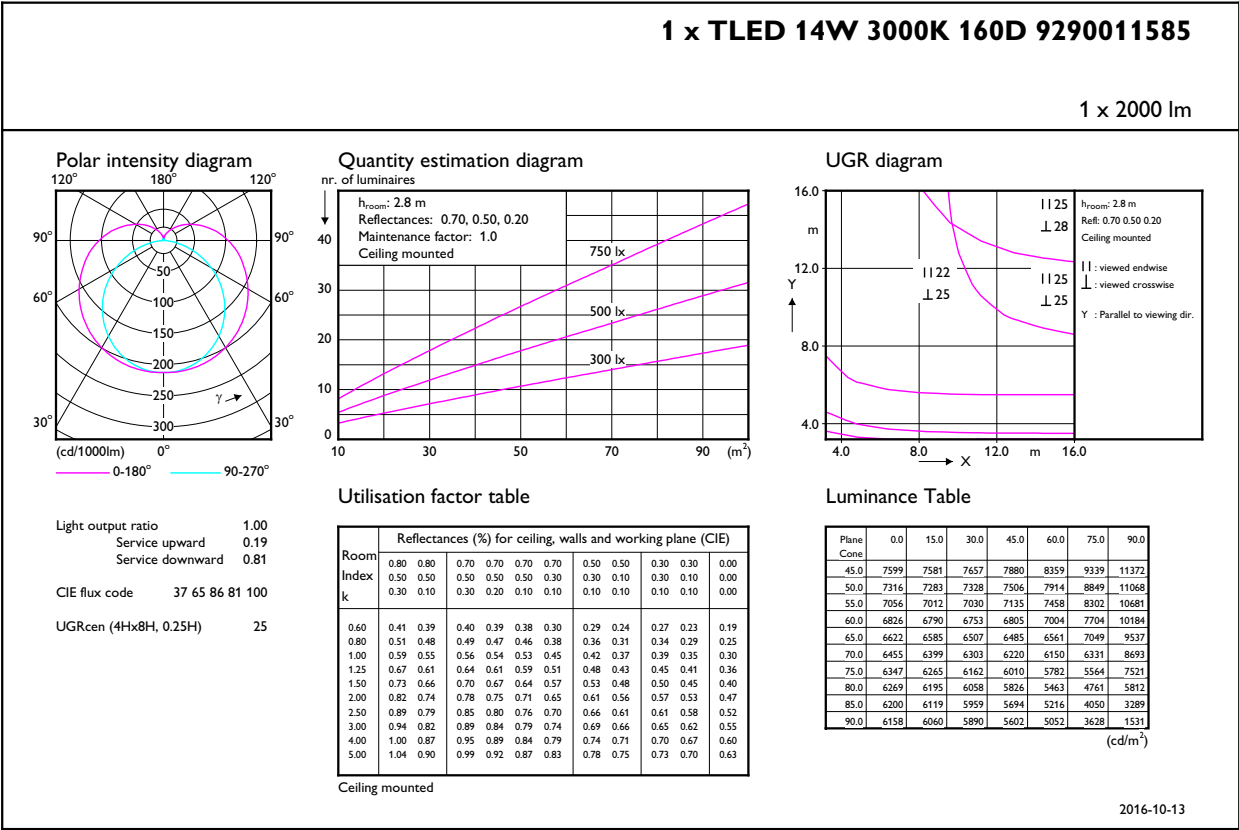


LEDtube 1200mm 15W/830

Product	D1	D2	A1	A2	A3
15T8/48-3000 IF 10/1	25.68 mm	28 mm	1198.0 mm	1205.0 mm	1212.0 mm

Photometric data

General Uniform Lighting



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