



LED InstantFit Lamps

11T5HE/34-830/IF14/G/DIM 10/1

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

Product data

General Information		Voltage (Nom)		50-80 V
Cap-Base	G5 [G5]	Temperature		
Nominal Lifetime (Nom)	50000 h	T-Ambient (Max)	45 °C	
Switching Cycle	50000X	T-Ambient (Min)	-20 °C	
B50L70	50000 h	T-Storage (Max)	65 °C	
Light Technical		T-Storage (Min)	-40 °C	
Color Code	830 [CCT of 3000K]	T-Case Maximum (Nom)	70 °C	
Beam Angle (Nom)	200 °	Controls and Dimming		
Initial lumen (Nom)	1400 lm	Dimmable	Yes	
Luminous Flux (Rated) (Nom)	1400 lm	Mechanical and Housing		
Rated Beam Angle	200 °	Product Length	900 mm	
Correlated Color Temperature (Nom)	3000 K	Approval and Application		
Color Consistency	<6	Energy Saving Product	Yes	
Color Rendering Index (Nom)	82	Approbation Marks	UL certificate RoHS compliance	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Product Data		
Operating and Electrical		Order product name	11T5HE/34-830/IF14/G/DIM 10/1	
Input Frequency	40000-110000 Hz	EAN/UPC - Product	046677476458	
Power (Rated) (Nom)	11 W	Order code	476457	
Lamp Current (Max)	400 mA	Numerator - Quantity Per Pack	1	
Lamp Current (Min)	60 mA	Numerator - Packs per outer box	10	
Starting Time (Nom)	0.5 s			
Warm Up Time to 60% Light (Nom)	0.5 s			
Power Factor (Nom)	0.9			

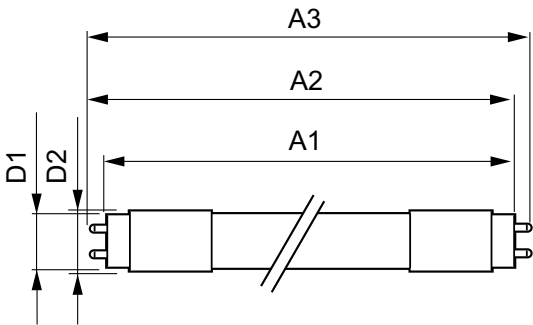
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Material Nr. (12NC)	929001823504
Net Weight (Piece)	0.110 kg
Model Number	9290018235

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.

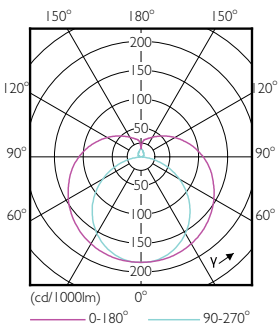
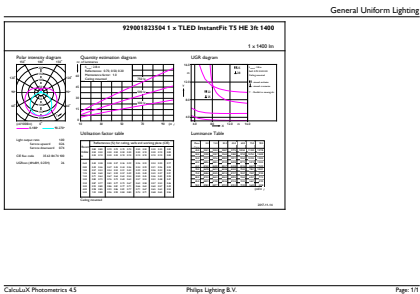
Dimensional drawing



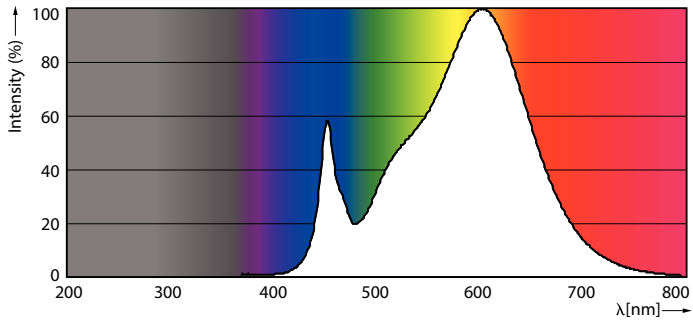
TLED 900mm HFV11.5-21W 1500lm 3000K ND

Product	D1	D2	A1	A2	A3
11T5HE/34-830/IF14/G/DIM 10/1	15.3 mm	18.4 mm	847.8 mm	854.9 mm	862 mm

Photometric data



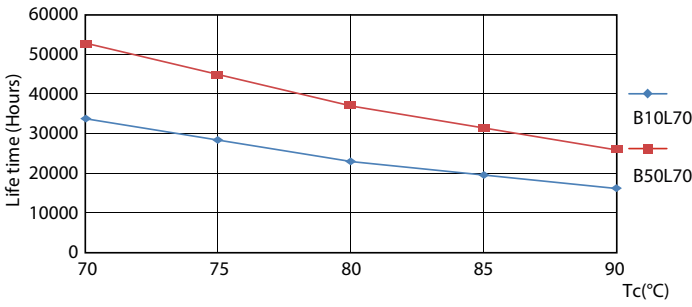
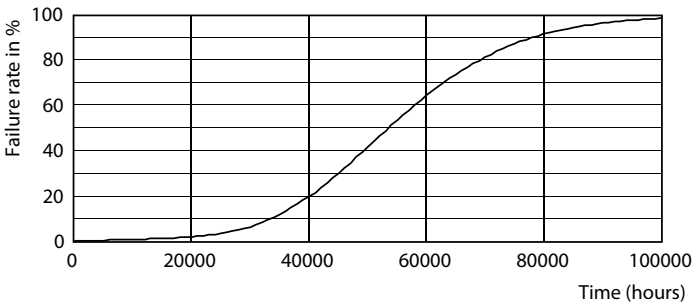
LEDtube 8W G5 830 200D DIM IF10



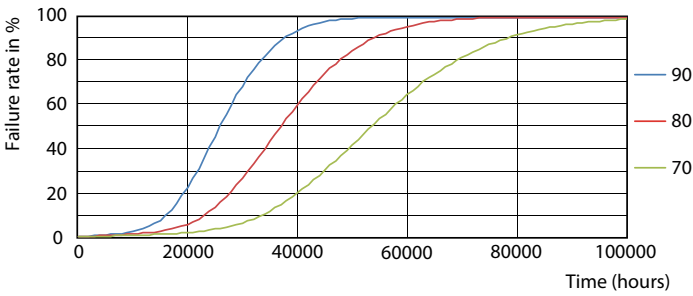
LEDtube 11W G5 830 200D DIM IF14

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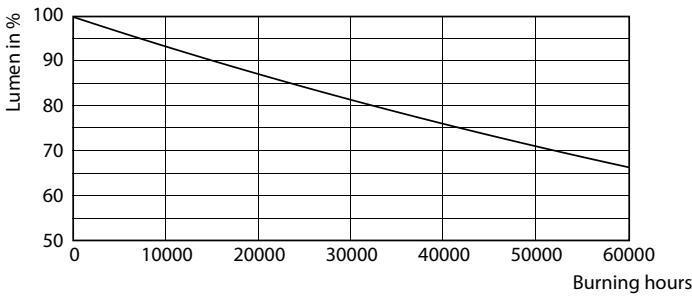
Lifetime



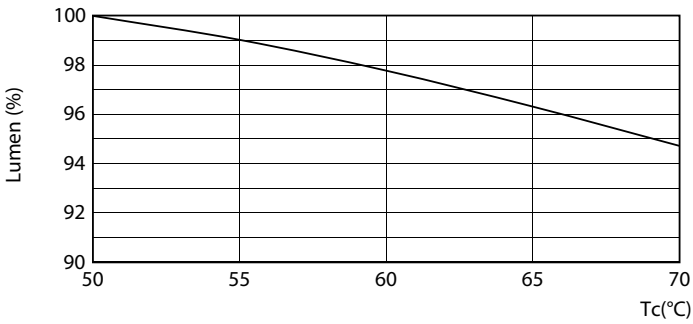
LEDtube 8-14W G5 830-850 200D DIM IF10-21



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