



LED InstantFit Lamps

11T5HE/34-835/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	
Cap-Base	G5 [G5]
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X
B50L70	50000 h
Light Technical	
Color Code	835 [CCT of 3500K]
Beam Angle (Nom)	200 °
Initial lumen (Nom)	1400 lm
Luminous Flux (Rated) (Nom)	1400 lm
Rated Beam Angle	200 °
Correlated Color Temperature (Nom)	3500 K
Color Consistency	<6
Color Rendering Index (Nom)	82
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	40000-110000 Hz
Power (Rated) (Nom)	11 W
Lamp Current (Max)	400 mA
Lamp Current (Min)	60 mA
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9

Voltage (Nom)	50-80 V
Temperature	
T-Ambient (Max)	45 °C
T-Ambient (Min)	-20 °C
T-Storage (Max)	65 °C
T-Storage (Min)	-40 °C
T-Case Maximum (Nom)	70 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Product Length	900 mm
Approval and Application	
Energy Saving Product	Yes
Approbation Marks	UL certificate RoHS compliance
Product Data	
Order product name	11T5HE/34-835/IF14/G/DIM 10/1
EAN/UPC - Product	046677476465
Order code	476465
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10

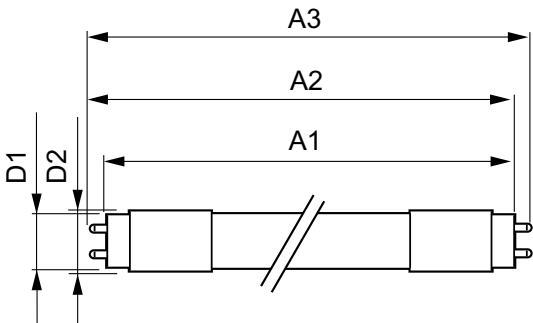
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Material Nr. (12NC)	929001823604
Net Weight (Piece)	0.110 kg
Model Number	9290018236

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.

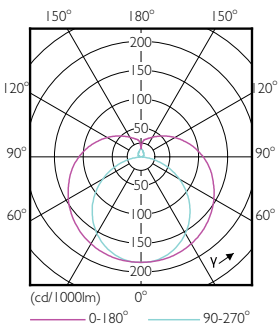
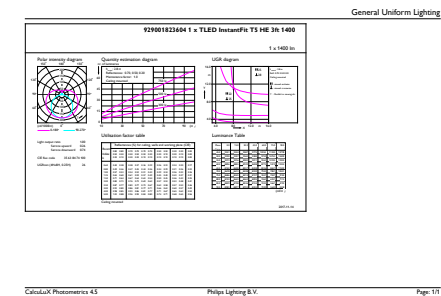
Dimensional drawing



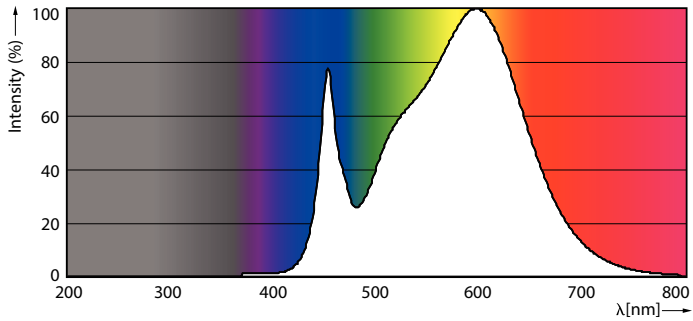
TLED 900mm HFV11.5-21W 1500lm 3500K ND

Product	D1	D2	A1	A2	A3
11T5HE/34-835/IF14/G/DIM 10/1	15.3 mm	18.4 mm	847.8 mm	854.9 mm	862 mm

Photometric data



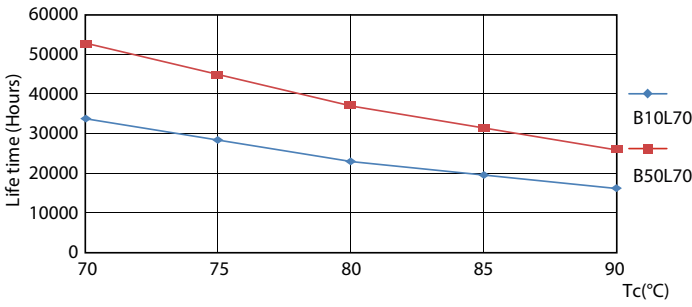
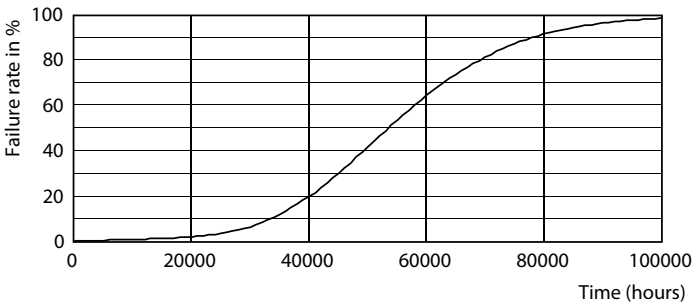
LEDtube 8W G5 830 200D DIM IF10



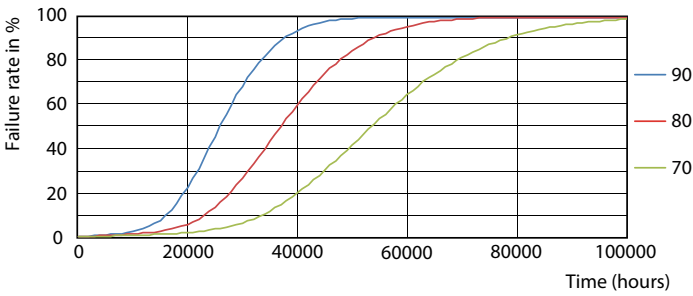
LEDtube 11W G5 835 200D DIM IF14

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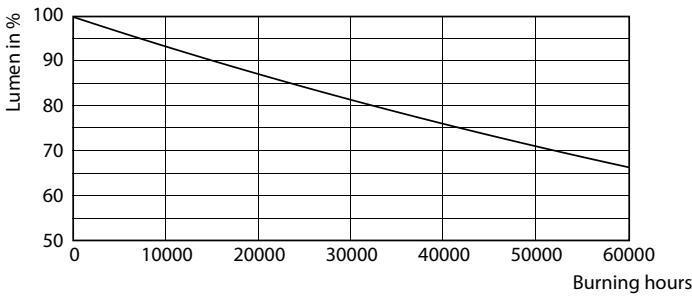
Lifetime



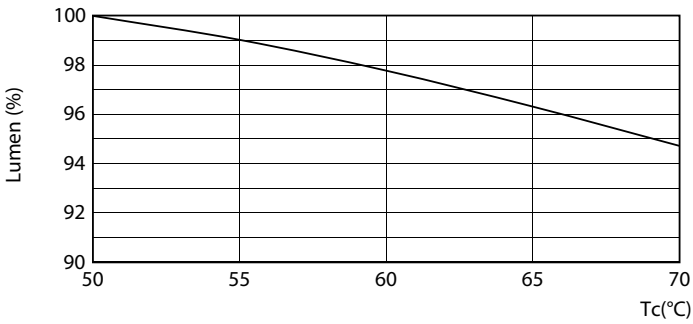
LEDtube 8-14W G5 830-850 200D DIM IF10-21



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