



# T5

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

Philips T5 LED tubes offer an affordable, energy saving retrofit solution. The T5 lamps have been engineered to withstand the test of time with a 50,000-hour lifetime and a limited 5-year warranty to back it up. The lighting performance effectively replaces conventional fluorescent T5 HO or T5 HE lamps. Available in either InstantFit (Type A or Type C) or MainsFit (Type B / Ballast bypass), Philips T5 TLEDs provide a variety of options for any application.

### Product data

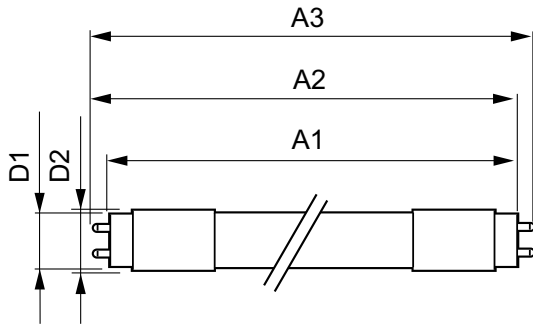
General Information		Starting Time (Nom)	
Base	G5 [ G5]		0.5 s
EU RoHS compliant	Yes	Warm Up Time to 60% Light (Nom)	0.5 s
Nominal Lifetime (Nom)	50000 h	Power Factor (Nom)	0.9
Switching Cycle	50000X	Voltage (Nom)	50-80 V
Light Technical		Temperature	
Color Code	830 [ CCT of 3000K]	T-Ambient (Max)	45 °C
Beam Angle (Nom)	200 °	T-Ambient (Min)	-20 °C
Initial lumen (Nom)	1400 lm	T-Storage (Max)	65 °C
Luminous Flux (Rated) (Nom)	1400 lm	T-Storage (Min)	-40 °C
Correlated Color Temperature (Nom)	3000 K	T-Case Maximum (Nom)	70 °C
Color Consistency	<6	Controls and Dimming	
Color Rendering Index (Nom)	82	Dimmable	Yes
LLMF At End Of Nominal Lifetime (Nom)	70 %	Mechanical and Housing	
Operating and Electrical		Product Length	900 mm
Input Frequency	40000-110000 Hz	Approval and Application	
Power (Rated) (Nom)	11 W	Energy Saving Product	Yes
Lamp Current (Max)	400 mA		
Lamp Current (Min)	60 mA		

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Approbation Marks	UL certificate RoHS compliance
<b>Product Data</b>	
XUCDM.COPY.Product.Title	11T5HE/34-830/IF14/G/DIM 10/1
EAN/UPC - Product	046677476458
Order code	476457
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	10
Material Nr. (12NC)	929001823504
Net Weight (Piece)	0.110 kg
Model Number	9290018235

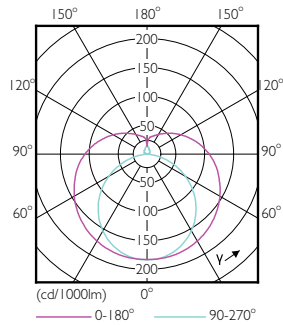
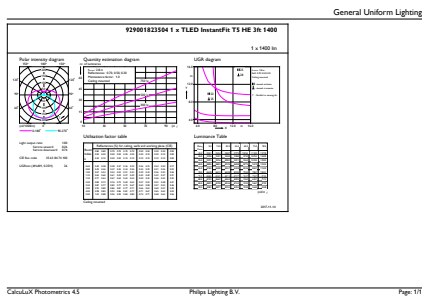
## Dimensional drawing



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

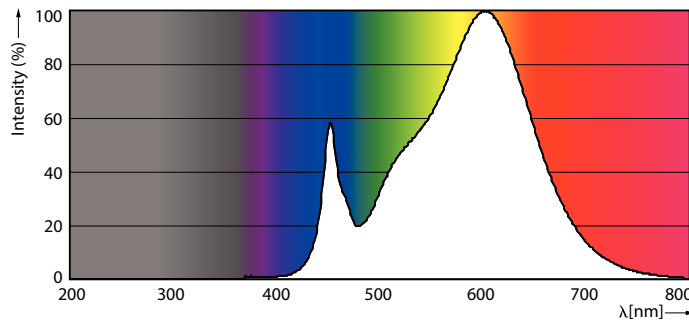
Product	D1	D2	A1	A2	A3
11T5HE/34-830/IF14/G/DIM 10/1	15.3 mm	18.4 mm	847.8 mm	854.9 mm	862 mm

## Photometric data



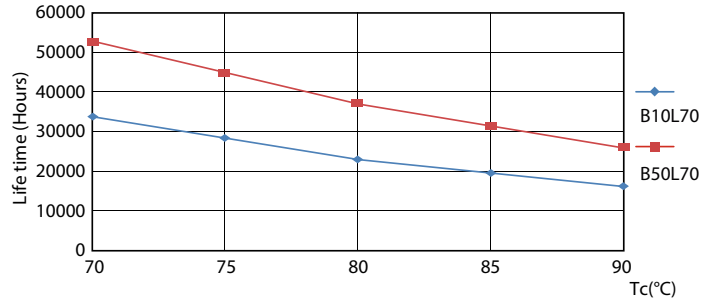
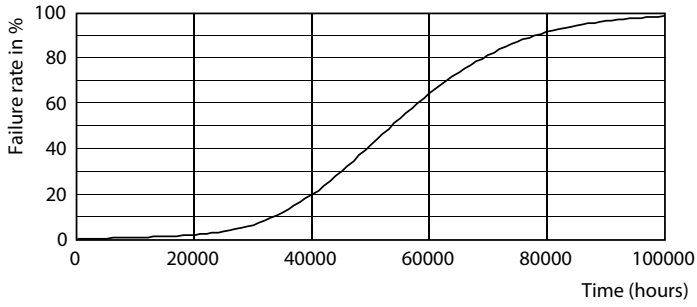
LEDtube 11W G5 830 200D DIM IF14

LEDtube 8W G5 830 200D DIM IF10

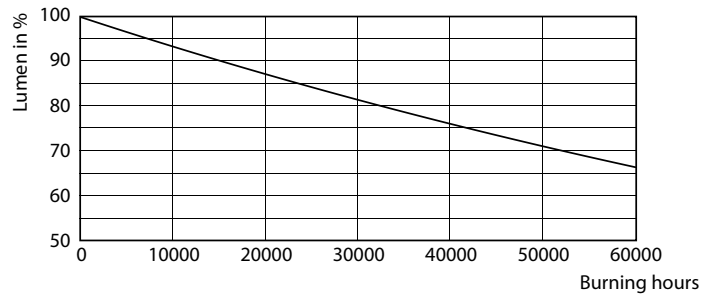
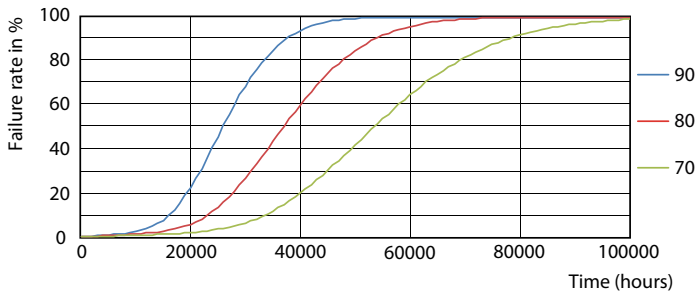


LEDtube 11W G5 830 200D DIM IF14

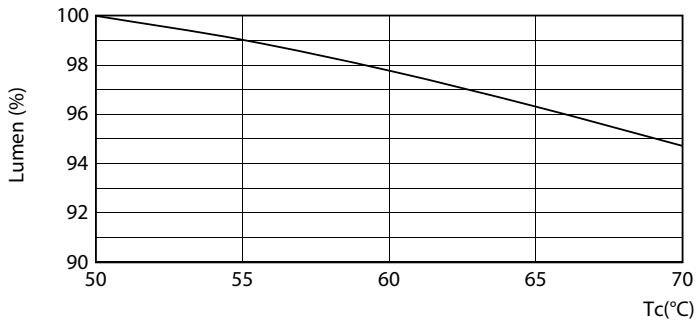
Lifetime



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



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