



T5

24T5HO/46-835/IF33/P/DIM 10/1

Philips LED T5 InstantFit Lamps are an ideal energy saving choice for existing linear fluorescent fixtures.

Product data

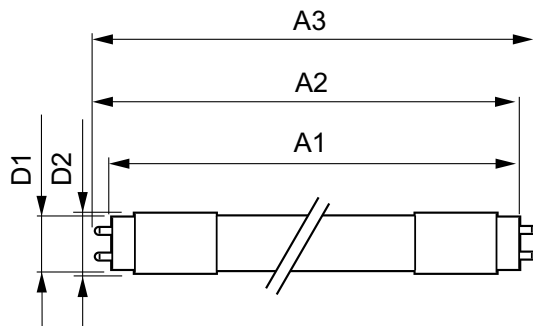
General Information		UL Type	
Base	G5 [G5]		Type A - works on ballast Type C - works with dedicated LED driver Type A+C - works with both ballasts and the LED driver
EU RoHS compliant	Yes	Power Factor (Nom)	0.9
Nominal Lifetime (Nom)	50000 h	Voltage (Nom)	39-64 V
Switching Cycle	50000X		
Light Technical		Temperature	
Color Code	835 [CCT of 3500K]	T-Ambient (Max)	45 °C
Beam Angle (Nom)	140 °	T-Ambient (Min)	-20 °C
Initial lumen (Nom)	3300 lm	T-Storage (Max)	65 °C
Color Designation	White (WH)	T-Storage (Min)	-40 °C
Correlated Color Temperature (Nom)	3500 K	T-Case Maximum (Nom)	45 °C
Luminous Efficacy (rated) (Nom)	137.00 lm/W	Controls and Dimming	
Color Consistency	<5	Dimmable	Yes
Color Rendering Index (Nom)	82	Mechanical and Housing	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Product Length	1200 mm
Operating and Electrical		Approval and Application	
Input Frequency	40000-80000 Hz	Energy Efficiency Label (EEL)	Not applicable
Power (Rated) (Nom)	24 W	Energy Saving Product	Yes
Lamp Current (Max)	600 mA	Approbation Marks	UL certificate RoHS compliance DLC compliance
Lamp Current (Min)	400 mA	Energy Consumption kWh/1000 h	- kWh
Starting Time (Nom)	0.5 s		
Warm Up Time to 60% Light (Nom)	0.5 s		

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Energy Certifications	DLC Standard
Product Data	
Order product name	24T5HO/46-835/IF33/P/DIM 10/1
EAN/UPC - Product	046677467135
Order code	467134
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	10
Material Nr. (12NC)	929001283804
Net Weight (Piece)	0.170 kg
Model Number	9290012838

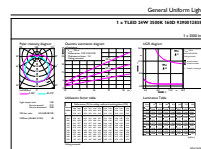
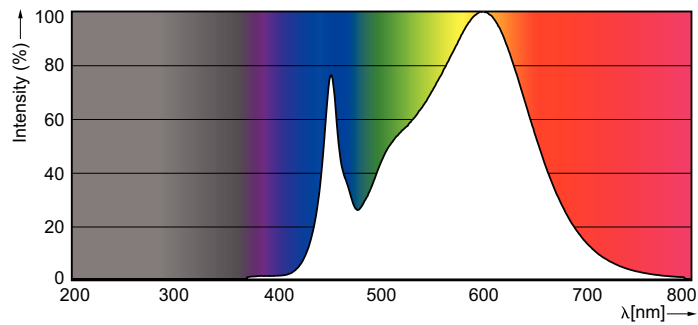
Dimensional drawing



TLED 120V 24-54W 3600lm 3500K G5

Product	D1	D2	A1	A2	A3
24T5HO/46-835/ IF33/P/DIM 10/1	15.2 mm	17.8 mm	1147.8 mm	1154.9 mm	1162 mm

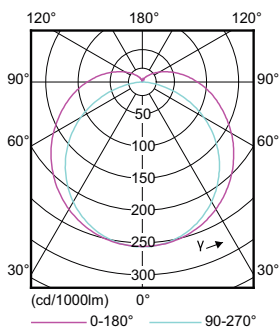
Photometric data



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LEDtube 1100mm 24W G5 835 3300lm

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