



T5

24T5HO/46-850/IF35/P/DIM 10/1

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

Product data

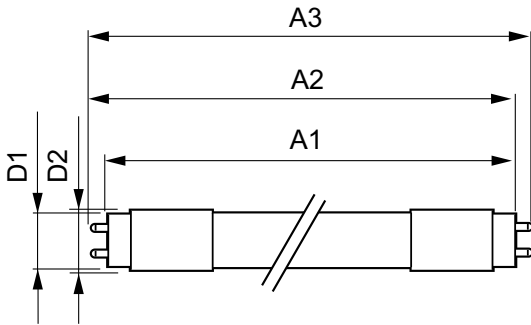
General information		UL Type	
Base	G5 [G5]	Power Factor (Nom)	Type A - works on ballast
EU RoHS compliant	Yes	Voltage (Nom)	0.9
Nominal Lifetime (Nom)	50000 h		39-64 V
Switching Cycle	50000X		
Light technical		Temperature	
Color Code	850 [CCT of 5000K]	T-Ambient (Max)	45 °C
Beam Angle (Nom)	140 °	T-Ambient (Min)	-20 °C
Initial lumen (Nom)	3500 lm	T-Storage (Max)	65 °C
Color Designation	Daylight	T-Storage (Min)	-40 °C
Correlated Color Temperature (Nom)	5000 K	T-Case Maximum (Nom)	45 °C
Luminous Efficacy (rated) (Nom)	145.00 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 %	Bulb Finish	Frosted
		Bulb Material	Plastic
Operating and electrical		Product Length	48 in
Input Frequency	40000-80000 Hz	Bulb Shape	Tube, double-ended
Power (Rated) (Nom)	24 W	Approval and application	
Lamp Current (Max)	600 mA	Energy Saving Product	Yes
Lamp Current (Min)	400 mA	Approbation Marks	UL certificate RoHS compliance DLC compliance
Wattage Equivalent	54 W	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/46-850/IF35/P/DIM 10/1
EAN/UPC - Product	046677467159
Order code	467159
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	10
Material Nr. (12NC)	929001284004
Net Weight (Piece)	0.170 kg
Model Number	9290012840

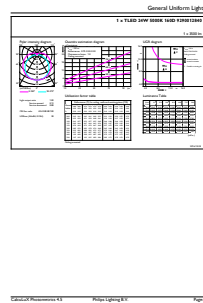
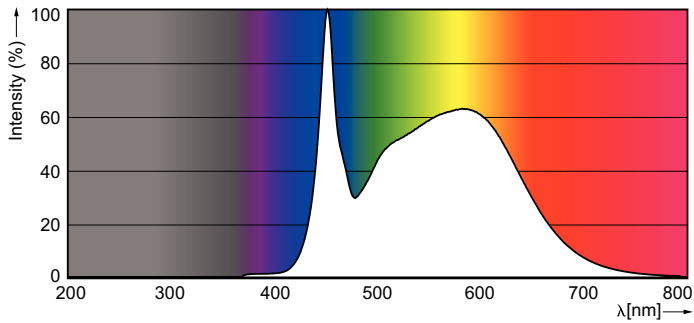
Dimensional drawing



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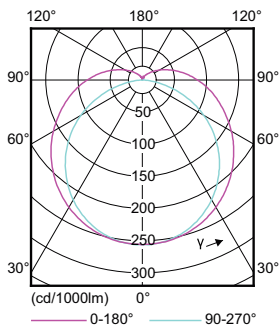
Product	D1	D2	A1	A2	A3
24T5HO/46-850/ IF35/P/DIM 10/1	15.2 mm	17.8 mm	1147.8 mm	1154.9 mm	1162 mm

Photometric data



LEDtube 1100mm 24W G5 850 3500lm

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