



# T5

## 24T5HO/46-840/IF35/P/DIM 10/1

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

### Product data

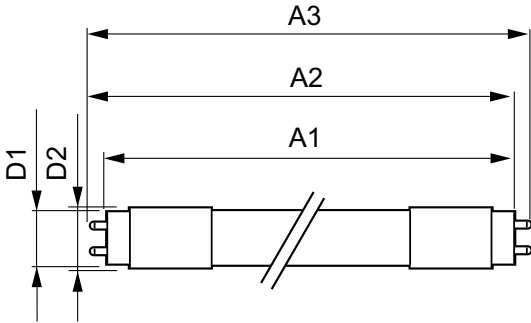
General Information	
Base	G5 [ G5]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	50000 h
Switching Cycle	50000X
Light Technical	
Color Code	841 [ CCT of 4100K (841)]
Initial lumen (Nom)	3500 lm
Correlated Color Temperature (Nom)	4000 K
Color Consistency	<5
Color Rendering Index (Nom)	82
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	40000-80000 Hz
Power (Rated) (Nom)	24 W
Lamp Current (Max)	600 mA
Lamp Current (Min)	400 mA
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.9
Voltage (Nom)	39-64 V

Temperature	
T-Ambient (Max)	45 °C
T-Ambient (Min)	-20 °C
T-Storage (Max)	65 °C
T-Storage (Min)	-40 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Product Length	1200 mm
Approval and Application	
Energy Saving Product	Yes
Approbation Marks	UL certificate RoHS compliance DLC compliance
Energy Certifications	DLC Standard
Product Data	
Order product name	24T5HO/46-840/IF35/P/DIM 10/1
EAN/UPC - Product	046677467142
Order code	467142
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001283904

# T5

Net Weight (Piece)	0.170 kg
Model Number	9290012839

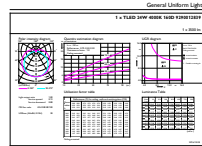
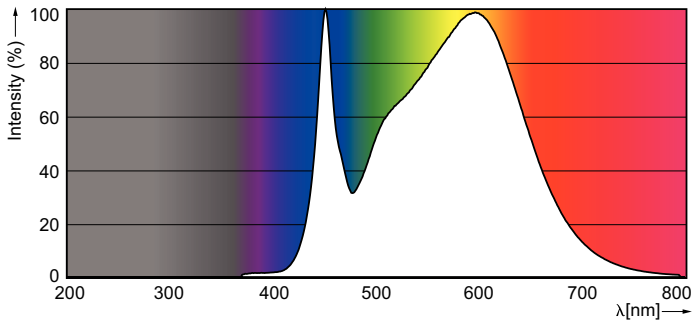
## Dimensional drawing



TLED 120V 24-54W 3600lm 4000K G5

Product	D1	D2	A1	A2	A3
24T5HO/46-840/	15.2 mm	17.8 mm	1147.8 mm	1154.9 mm	1162 mm
IF35/P/DIM 10/1					

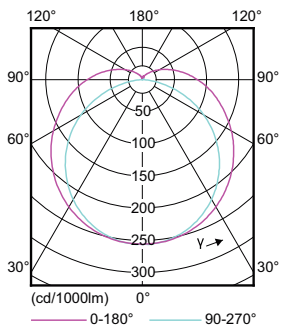
## Photometric data



General Information Light 2019  
 1 x 1100mm 24W G5 840 3500lm  
 0.170kg  
 9290012839  
 2020-03-04  
 1/1  
 1100mm 24W G5 840 3500lm  
 0.170kg  
 9290012839  
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 1/1

LEDtube 1100mm 24W G5 840 3500lm

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