



T5

24T5HO/46-830/IF33/P/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

G5 [G5]			
50,000 hour(s)			
50,000			
LED			
Yes			
830 [CCT of 3000K]			
3,300 lm			
3000 K			
<5			
82			
70 %			
40000-80000 Hz			
40000-80000 Hz			
24 W			
600 mA			
400 mA			

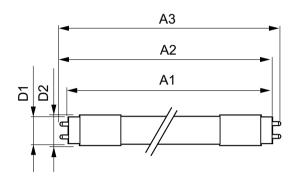
Starting Time (Nom)	0.5 s			
Warm-up time to 60% light	0.5 s			
Power Factor (Fraction)	0.9			
Voltage (Nom)	39-64 V			
UL Type	Type A - works on ballast			
Temperature				
Ambient temperature range	-4 °F to 113 °F			
Controls and Dimming				
Dimmable	Yes			
Mechanical and Housing				
Bulb Material	Plastic			
Product Length	47-1/4 inch			
Approval and Application				
Energy Saving Product	Yes			
	UL certificate RoHS compliance			
Approval Marks	or certificate North compilarice			
Approval Marks	oz certificate Norio compliance			

Datasheet, 2023, August 18 data subject to change

Product Data				
Order product name	24T5HO/46-830/IF33/P/DIM 10/1			
Full product name	24T5HO/46-830/IF33/P/DIM 10/1			
Order code	467126			
Material Nr. (12NC)	929001283704			
Numerator - Quantity Per Pack	1			

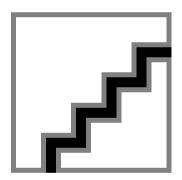
EAN/UPC - Product/Case	046677467128		
Numerator - Packs per outer box	10		
EAN/UPC - Case	50046677467123		

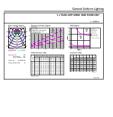
Dimensional drawing



Product	D1	D2	A1	A2	А3
24T5HO/46-830/	5/8 inch	3/4 inch	45-3/16 inch	45-1/2 inch	45-3/4 inch
IF33/P/DIM 10/1					

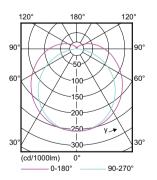
Photometric data





Spectral Power Distribution Colour - 24T5HO/46-830/IF33/P/DIM 10/1

General uniform lighting - 24T5HO/46-830/IF33/P/DIM 10/1



Light Distribution Diagram - 24T5HO/46-830/IF33/P/DIM 10/1



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