



Product Description

T5 Linear Fluorescent Tube

T5 Linear fluorescent tube is a high efficiency lighting solution, typically used in commercial and residential settings, like home, offices, shopping mall and warehouses, known for slim design, energy saving and long lifespan. Compared to fluorescent T8 and T12, T5 triphosphor fluorescent tubes have smaller size, better light output and color rendering to meet different needs in lighting.

Advantage

- Compact size with cost-Effective

Todaybulb's T5 linear fluorescent lamps are compact sizes with lower energy consumption while lumen output of T5 fluorescent tubes are higher than fluorescent T8 T12, which contribute to reduced overall operating costs.

- Long life

Todaybulb's T5 linear fluorescent lamps can last for up to 8000 hours, significantly reduce the replacement frequency and related cost.

- Various color temperatures

Todaybulb's T5 G5 fluorescent tube usually comes with color temperatures 3000K 4000K 6500K, which can match with different spaces, such as 3000K for bedroom, 4000K for retail store and 6500K for office.

- Excellent color rendering

Todaybulb's T5 G5 fluorescent tube offers high color rendering index ranging from 70 to 90, which makes better reflection of object for its original colors, better for eyes health and illumination effect effect.

- Different lengths and powers

Todaybulb's T5 fluorescent tube light bulb has various lengths and powers, typically T5 14W 2700K 60cm, T5 21W 4000K 90cm and T5 28W 6500K 120cm, provide you various options to match with different light fixture and light settings.

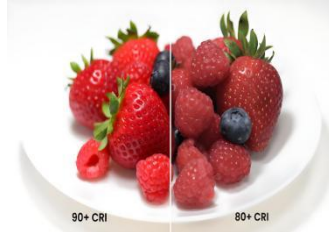
- Easy installation

Easy and safe replacement & installation and in your existing fitting without taking off ballast or re-wiring.

T5 Linear Fluorescent Tube



Different Color Temperature



High Color Rendering



Various Lengths & Powers



Easy Installation

Feature

- ✓ Compatible with electronic ballasts and magnetic ballasts
- ✓ Ra>60 for halogen powder coating, Ra>80 for Tri-phosphors coating
- ✓ Dimmable
- ✓ High lumen efficiency
- ✓ 5000 - 8000 hours life span
- ✓ Ultra-slim design

Application

The compact design of T5 linear fluorescent lamps allow for different types of existing conventional lighting fixture, for instance:

- Waterproof fluorescent fitting
- T5 fluorescent light fitting
- Grille fluorescent fixture

The versatility and simplicity of T5 fluorescent tube 4ft make it a wide range of application, typically for residential areas and commercial settings. Due to its compact size design and high lumen efficiency, T5 fluorescent tube light bulb is an ideal choice for environments where consistent and good illumination is essential.

- Commercial settings

Offices, Schools, Retail Stores, Warehouse: T5 G5 fluorescent tube provides high lumen output with lower energy consumption, which is ideal for working and learning environments.

- Residential areas

Garage and Kitchen: T5 triphosphor fluorescent tubes offer sufficient brightness and even illumination for tasks in home garages and kitchen.

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Waterproof Fluorescent Fitting



T5 Fluorescent Light Fitting



Grille Fluorescent Fixture

Specification

Model	Watts	Dimension					Base	Color Temperature	CRI (Ra)	Voltage (V)
		D (max)	A (max)	B (max)	B (min)	C (max)				
FLT-DL T5	4W	16 mm	135.9 mm	143.0 mm	140.6 mm	150.1 mm	G5	2700K 3000K 4000K 6500K	>60, 70, 80, 90	120V 230V
FLT-DL T5	6W	16 mm	212.1 mm	219.2 mm	216.8 mm	226.3 mm				
FLT-DL T5	8W	16 mm	288.3 mm	295.4 mm	293.0 mm	302.5 mm				
FLT-DL T5	13W	16 mm	516.9 mm	524.0 mm	521.6 mm	531.1 mm				
FLT-DL T5	14W	16 mm	549.0 mm	556.1 mm	553.7 mm	563.2 mm				
FLT-DL T5	21W	16 mm	849.0 mm	856.1 mm	853.7 mm	863.2 mm				
FLT-DL T5	28W	16 mm	1,149.0 mm	1,156.1 mm	1,153.7 mm	1,163.2 mm				
FLT-DL T5	35W	16 mm	1,449.0 mm	1,456.1 mm	1,453.7 mm	1,463.2 mm				

Dimensional drawing

