




**Power T8 LED Tube Light
60CM/120CM**

FPU04-W09HP-WA9 (White, 140°, 9Watt, 60CM)
 FPU04-WW09HP-WA9 (Warm White, 140°, 9Watt, 60CM)
 FPU05-W18HP-WA18 (White, 140°, 18Watt, 120CM)
 FPU05-WW18HP-WA18 (Warm White, 140°, 18Watt, 120CM)

Power T8 LED Tube Light 9/18W Benefits:

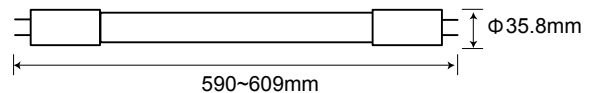
- **High Light Output** / Best at 2~3 Meter Height
- Extremely Low Operation Cost / Energy Efficient (18W VS 40W)
- New 1W High Efficiency 80lumen/Watt LED / Adjustable Length
- **Fixture Acts as Heat Sink** / LED is only 10°C more than Surface
- Super Long Life / Zero Maintenance / Save Replacement Time
- Simple Design / Solid Construct / Adjustable Length (59.4~60.6CM)
- **Constant Current Design** / Natural Illumination / **Non-Flickering**
- Environmentally Friendly / No Toxic / Reduce Waste
- CO2 Reduction (based on 50,K Hour): **701.8KG =** 
- Mercury Reduction (compared to fluorescent): **41.67mg**
- Application: All Indoor Lighting / Fit All T8 Fixture



Specification Features

Color Range	White, Warm White
Dimensions	Φ35.8mm x H600mm±6 (140°) Φ35.8mm x H1200mm±6 (140°)
Light Source	9pcs of 1W High Power LED 18pcs of 1W High Power LED
Housing	Aluminum alloy with acrylic cover
Operating Temperature	-40°C to 50°C (-40°F to 122°F)
Starting Temperature	-40°C to 50°C (-40°F to 122°F)
IP Rating	IP40
LED source life	50, 000 hours
Base	T8 standard base
Accessory	None
Weight	60CM: 400g 120CM: 800g

Physical Dimensions



Electrical

Power Input	AC 110V/240V	Control Mechanism	None
DC Current	350mA	Controller	None
Power Consumption	9W / 18W	Data Wiring	None

Optical

Lens	None
Beam Angle	140°
Light Distribution	Symmetric direct illumination

Light Output

Color	Watts	Color Temp. (Typical)	Light Output (Lm)	Efficacy (Lm/W)
White	9W	5000~6500K	720	80
Warm White	9W	2800~3200K	585	65
White	18W	5000~6500K	1440	80
Warm White	18W	2800~3200K	1170	65