




## 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:**

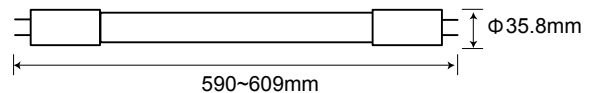
- **High Light Output** / Best at 2~3 Meter Height
- Extremely Low Operation Cost / Energy Efficient (18W VS 40W)
- New 1W High Efficiency 80lumen/Watt LED / Adjustable Length
- **Fixture Acts as Heat Sink / LED is only 10°C more than Surface**
- Super Long Life / Zero Maintenance / Save Replacement 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

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

### Physical Dimensions



### Electrical

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

### Optical

<b>Lens</b>	None
<b>Beam Angle</b>	140°
<b>Light Distribution</b>	Symmetric direct illumination

### Light Output

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