




**Power PAR Light 10W Benefits:**

- Luxtreme Series / **High Light Output** / Best at 2.5 Meter Height
- Extremely Low Operation Cost / Energy Efficient (10W VS 40W)
- **ONE LED Module** / Natural Illumination/ **Non-Flickering**
- Closest to Gas Tube Lighting / **No Ghost Effect**
- **Fixture Acts as Heat Sink** / LED is only 10°C more than Surface
- Super Long Life / Zero Maintenance
- Simple Design / Solid Construct / Parts Easily Replaceable
- **Constant Current Design**
- Environmentally Friendly / No Toxic / Reduce Waste
- CO2 Reduction (based on 50,K Hour): **957KG =** 
- Mercury Reduction (compared to fluorescent): **41.67mg**
- Application: All Indoor Lighting / Fit E27/E26

**Power Par Light 10W**

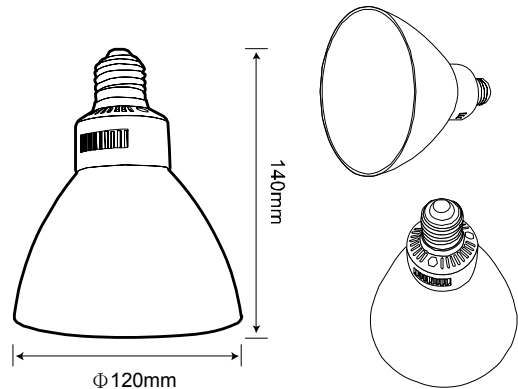
FPP01-W01HP-QA10 (White, 45°)  
FPP01-WW01HP-QA10 (Warm White, 45°)



**Specification Features**

<b>Color Range</b>	White, Warm White
<b>Dimensions</b>	Φ120mm x H140mm
<b>Light Source</b>	10W High Power LED
<b>Housing</b>	Die-casting aluminum
<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>	E27
<b>Accessory</b>	None
<b>Weight</b>	152g

**Physical Dimensions**



**Electrical**

<b>Power Input</b>	AC 110V/240V	<b>Control Mechanism</b>	None
<b>DC Current</b>	800mA	<b>Controller</b>	None
<b>Power Consumption</b>	10W	<b>Data Wiring</b>	None

**Optical**

<b>Lens</b>	None
<b>Beam Angle</b>	45°
<b>Light Distribution</b>	Symmetric direct illumination

**Light Output**

Color	Wavelength (nm)	Color Temp. (Typical)	Light Output (Lm)	Efficacy (Lm/W)
White	-	5600~6000K	650	65
Warm White	-	2800K 3000K 3300K	600	60
Red	623-630	-	500	50
Green	522-525	-	500	50
Blue	462-468	-	100	10
Amber	588-592	-	500	50