

Power High Bay Light 60W-V2 Benefits:

- Luxtreme Series / **Extreme High Light Output** / Best at **6 Meter Height**
- Extremely Low Operation Cost / Energy Efficient (60W VS 250W)
- **ONE LED Module** / Natural Illumination
- 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): **6699KG = X 14**
- Mercury Reduction (compared to fluorescent): **41.67mg**
- Application: Exhibition Center, Airport, Railway Station, Hall way, Warehouse

Power High Bay Light 60W-V2

FHB02-W01HP-VA60 (White, 120°)
FHB02-WW01HP-VA60 (Warm White, 120°)


Specification Features
Physical Dimensions

Color Range	White, Warm White, Red, Green, Blue, Amber
Dimensions	Φmm x Hmm
Light Source	60W High Power LED
Housing	Die-casting aluminum
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
Design	Sling mounted
Accessory	Mounting chain
Weight	kg

Electrical

Power Input	AC 110V/240V	Control Mechanism	None
DC Current	2.5A	Controller	None
Power Consumption	60W	Data Wiring	None

Optical

Lens	None
Beam Angle	120°
Light Distribution	Symmetric direct illumination

Light Output

Color	Wavelength (nm)	Color Temp. (Typical)	Light Output (Lm)	Efficacy (Lm/W)
White	-	5600~6000K	3900	65
Warm White	-	3000~3400K	3600	60
Red	623-630	-	3000	50
Green	522-525	-	3000	50
Blue	462-468	-	600	10
Amber	588-592	-	3000	50