



Power Street Light 60W Black Shark 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 / **Non-Glare** / 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 / **Instant On** / Choice of Color Paint
- **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: Sub-Main Roads Lighting, Community Streets, Parking Lot, Railway Station, Stadium, Safety Corners, Landscaping, etc.

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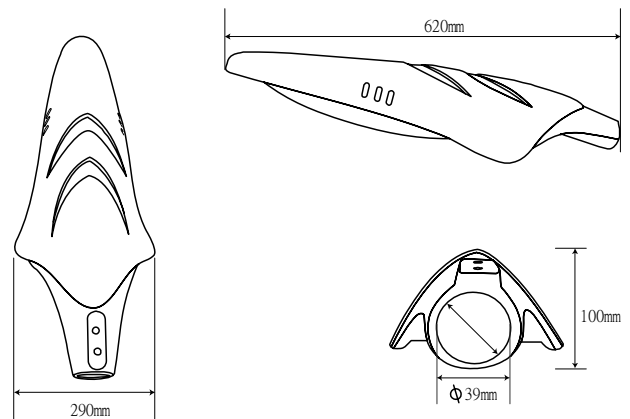
FPR04-W01HP-VA60 (White, 120°)
FPR04-WW01HP-VA60 (Warm White, 120°)



Specification Features

Color Range	White, Warm White
Dimensions	Φ39mm [Arm Holder Diameter] H100mm x W290mm x L620mm
Light Source	60W High Power LED
Housing	Die-casting aluminum
Operating Temperature	-40°C to 65°C (-40°F to 149°F)
Starting Temperature	-40°C to 65°C (-40°F to 149°F)
IP Rating	IP65
LED source life	50, 000 hours
Accessory	60W LED Driver AC110~240V
Weight	4.25kg
Standard	IES's Average Lux Test Approved Test Report available

Physical Dimensions



Electrical

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

Optical

Fixture Cover	Toughened safety glass
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	-	3000~3200K	3600	60