



Azimu II

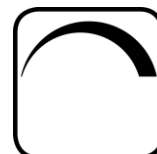
A professional and dependable lighting solution for applications where access to mains power, or cable trenching, is not viable.

Suitable for mines sites, parks, car parks and other open spaces requiring general illumination without mains power. Daylight and microwave movement sensors are standard, programmable inclusions.

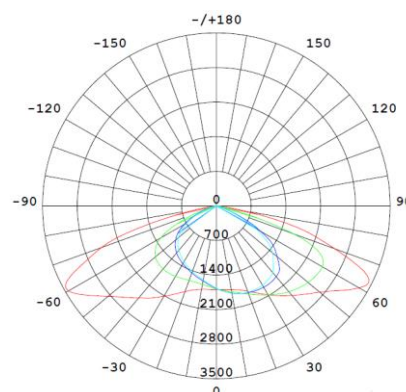
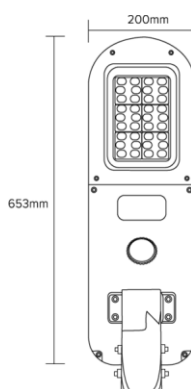
The Azimu II series features a wide range of wattages all backed by high efficacy panels coupled with Maximum Power Point Tracking charging (MPPT) and LiFePO4 batteries for longevity.

Azimu II features rapid installation and easy commissioning via infrared remote control.

IK08



IP66



Features:

- Top Tier High Performance LED Chips
- High Efficiency Monocrystalline Panel Coupled with an MPPT Charger for Fast, Effective Charging
- LiFePO4 Battery for Deep Power Cycling & Longevity

Options (MOQ's May Apply):

- Wattage: 30-60W
- Beam Angles:
 - 70°x155° (Type III)
 - 110°x150° (Type IV)
- CCT: 2400K, 3000K & 4000K
- Frame Colour: Grey

Light Specifications:

- Efficacy: 180 Lm/W
- CRI: >70
- Operating Temp: 0°C to 55°C
- Ingress Protection: IP66
- Spigot Diameter: 60-65mm
- Warranty: 5 Years (3 Years for Battery)

Battery and Solar Panel Specifications:

- Panel Type: Bifacial Monocrystalline Grade A
- Cell Efficiency: Up to 21%
- Rotation Degree: 360°
- Tilt Angle: 60°
- Battery Type: LiFePO4
- Charge Time: 5 to 6 Hours (Direct Sunlight)

Part Number	Family	Wattage	Lumens (Lm)	Colour (CCT)	Beam Angle	Body Colour
LUMY354042B	Azimu II	40	7333	4000	Type II	Black
LUMY356042B	Azimu II	60	10156	4000	Type II	Black