



Picture for illustration purpose only.

Floodlights

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|------------------|--------------|
| Type | LED (Osram) |
| Lumen | 6000 lm |
| Colour Temp | 5700K Ra 70+ |
| Efficiency | 190 lm/W |
| IP/IK Class | IP65 / IK10 |
| Illuminated area | 450 sqm |

Batteries

| | |
|-------------------|---|
| Type | Li-ion |
| Capacity | 14.8V / 2.6AH |
| Charging time | 7 h |
| Battery status | Green: > 70% Orange: 30% - 70% Red: < 30% |
| Solar panel power | 60 W |

Galvanized mast

| | |
|--------------------|---------|
| Height | 5.5 m |
| Lifting mode | Manual |
| Maximum Wind speed | 80 Km/h |

Performance

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|-------------------------------|--|
| Lighting Time in Rainyday | > 10 days |
| Control mode | On/Off button |
| Lighting mode | M1: dim 30% brightness + PIR 100% till dawn M2: 5 h of 100% brightness + 5 h of 25% dim brightness with PIR 100% brightness + 70% dim brightness till dawn M3: 70% constant brightness till dawn |
| Mode indication | M1: red light M2: green light M3: orange light |
| PIR | 120° - > 5m |
| Distance between light towers | 28m |

Dimensions

| | |
|---------------|-------------------|
| Dimension min | 1200x800x1860 mm |
| Dimension max | 1200x1291x5500 mm |
| Weight | 260 kg |