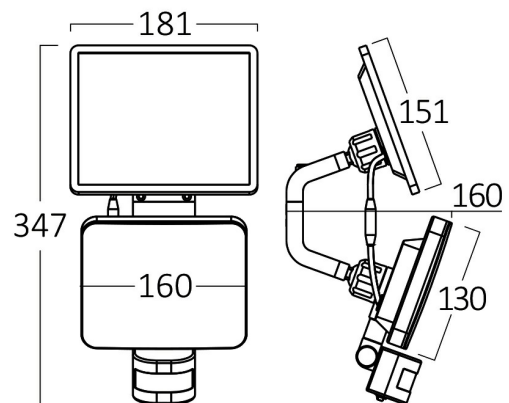


Braytron

PRODUCT DATASHEET

MODEL NO BG36-00281

DESCRIPTION BRY-SOLARIS-W2-BLC-15W-3IN1-IP54-SOLAR WALL LIGHT



Luminare is intended to use in outdoor applications

BRAYTRON SRL

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Page 1-2

General Characteristics

| | | |
|--------------|---|-----------------------------|
| Model No | : | BG36-00211 |
| Main Family | : | Solar Lighting |
| Sub Family | : | Solar Wall Light |
| Type | : | Solar |
| Body Color | : | Black |
| Lamp Shape | : | N/A |
| Dimmable | : | Not-Dimmable |
| Light Source | : | LED |
| Warranty | : | 2 years(1 year for battery) |
| Class | : | Class III |
| IP | : | IP54 |

Electrical Characteristics

| | | |
|---------------------|---|-------------------------------------|
| Lifetime | : | 20000 h |
| Voltage | : | Solar Panel Energy |
| Material | : | ABS |
| Working Temperature | : | -20 C+40 C |
| Working Time | : | 2 h (Full light)-18 h (Night light) |
| Capacity Watt | : | 15 w |

Dimensions & Weight

| | | |
|-----------|---|--------|
| P. Length | : | 347 mm |
| P. Width | : | 181 mm |
| P. Height | : | 160 mm |
| Weight | : | 810 gr |

Sensor Informations

| | | |
|--------------------|---|--------------|
| Detection Distance | : | 1m-10m |
| Detection Angle | : | 160° Degrees |
| Time Delay | : | 10sec-1min |
| Lux | : | 30-10000 lux |

Product Characteristics

| | | |
|-----------------------------|---|---------------|
| Wattage | : | 15 w |
| Color Temperature | : | 4000K |
| Quse Lumen | : | 1500 lm |
| Color Rendering Index (CRI) | : | >80 |
| Beam Angle | : | 120° Degrees |
| Color Category | : | Natural White |

Battery Informations

| | | |
|---------------|---|-------------------------------------|
| Battery | : | 18650 Li-Ion Battery 3.7V 4000mA |
| Charging Time | : | 7 h-8 h at 50.000 Lux |

Package Informations

| | | |
|---------|---|---------------|
| N.W. | : | 8,10 kgs |
| G.W. | : | 9,55 kgs |
| PCS/CTN | : | 10 pcs |
| Length | : | 620 mm |
| Width | : | 390 mm |
| Height | : | 190 mm |
| EAN | : | 5949097731723 |

Solar Informations

| | | |
|-------------|---|-------------|
| Solar Panel | : | 5,5V, 600mA |
| Solar Power | : | 8w |