



Essential SmartBright Solar Indoor Suspended

SP025P LED/MCCT suspended

Solar indoor suspended do-it-yourself kit with integrated Lithium battery and a solar panel inside the packaging. On-board selector switch to chose among pre-set lighting modes.

Warnings and Safety

· This product includes rechargeable batteries which must be adequately charged under sunlight before use.

Product data

| General Information | |
|---------------------------------------|------------------|
| Driver included | Yes |
| | |
| Light Technical | |
| Luminous Flux | 85 lm |
| Correlated Color Temperature (Nom) | Selectable |
| Color rendering index (CRI) | 70 |
| Optical cover type | Polycarbonate |
| | |
| Operating and Electrical | |
| Battery type | Li-ion |
| Battery ampere hour | 4 Ah |
| Battery voltage | 3.7 V |
| Battery charging & discharging cycles | 500 |
| Panel type | Poly crystalline |

| Panel peak wattage | 3 W |
|-------------------------------------|-------------------|
| | |
| Temperature | |
| Ambient temperature range | 0 °C to 45 °C |
| | |
| Controls and Dimming | |
| Configurability | Not configurable |
| Dimmable | No |
| | |
| Mechanical and Housing | |
| Housing Color | Black |
| Overall length | 180 mm |
| Overall width | 180 mm |
| Overall height | 84 mm |
| Dimensions (Height x Width x Depth) | 84 x 180 x 180 mm |

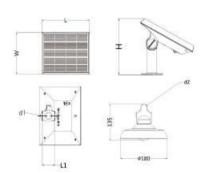
Datasheet, 2024, May 23 data subject to change

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| Material | Acrylonitrile-butadiene-styrene |
|-------------------------------|--|
| | |
| Approval and Application | |
| Ingress protection code | IP54 [Dust accumulation-protected, splash-proof] |
| | |
| Application Conditions | |
| Solar dimming profile | Pre-configured |
| Grid connection type | Off grid |
| Battery location | In built |
| | |
| Product Data | |
| Order product name | SP025P LED/MCCT suspended |

| Full product name | SP025P LED/MCCT suspended |
|---------------------------------|---------------------------|
| Full product code | 692382866982999 |
| Order code | 911401865502 |
| Material Nr. (12NC) | 911401865502 |
| Numerator - Quantity Per Pack | 1 |
| Net Weight (Piece) | 0.910 kg |
| EAN/UPC - Product/Case | 6923828669829 |
| Numerator - Packs per outer box | 10 |
| EAN/UPC - Case | 6923828669904 |
| | |

Dimensional drawing



| TYPE | w | L | H | - 7 |
|------|-----|-----|-----|-----|
| 85lm | 148 | 178 | 135 | I |
| TYPE | L1 | L2 | đi | d2 |
| 85im | 40 | NA. | 4 | 22 |



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