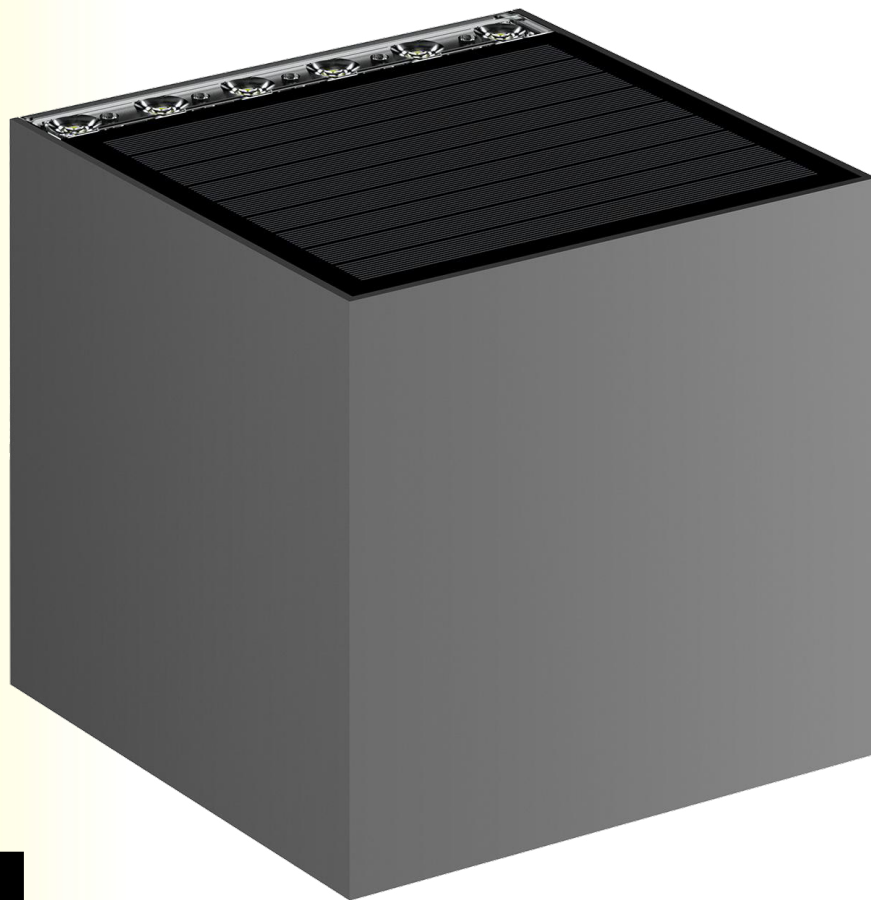




700LM

# Single Beam Up & Down Lighting



# Cartagenera BALI



Solar



ALS



Safety



Ray Sensor

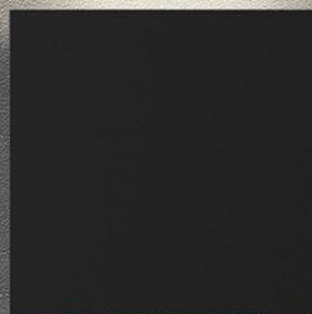


Charging  
temperature



Working  
temperature

SOLAR UP & DOWN WALL LIGHT



# **Professional light distribution, angle up to 22°**

Commendable Light Cutting Effect.  
The Beam Shape Controlled by Yourself.

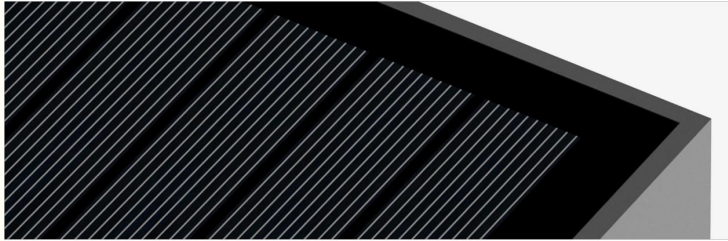
## Silicone button

Four lighting mode selections, smooth transition of light without a steep drop



|                               |                                                                                   |
|-------------------------------|-----------------------------------------------------------------------------------|
| <b>Item:</b> Cartagenera BALI |                                                                                   |
| Light Brightness              | 700lm.Max (up 200lm, down 500lm)                                                  |
| <b>Solar panel</b>            |                                                                                   |
| Power                         | Monocrystalline silicon, 4.86V/ 1.5W                                              |
| <b>Li-ion battery</b>         |                                                                                   |
| Capacity                      | 3.7V 7.4WH                                                                        |
| Charging / Discharging Temp   | 0~45°C / -20~60°C                                                                 |
| Charging Time                 | 7H                                                                                |
| LED                           | 2835, 16pcs                                                                       |
| CCT                           | 4000K, Ra>70                                                                      |
| Efficiency                    | 160lm/W                                                                           |
| Types of Lighting             | Up@Symmetrical 22°, Down@cut-off type                                             |
| <b>Performance</b>            |                                                                                   |
| Lighting Time in Rainy day    | >3 days                                                                           |
| Lighting Mode                 | M1: 25% till dawn<br>M2: 50% till dawn<br>M3: 75% till dawn<br>M4: 100% till dawn |
| Switch                        | 1. ON and OFF: long press for 1.5S<br>2. Short press to switch the lighting mode  |
| Core Technology               | ALS2.3                                                                            |
| IP                            | IP54                                                                              |
| Lighting Area                 | 3m²                                                                               |
| Install Height                | 2.5m                                                                              |
| Material                      | ABS + PC + PS                                                                     |
| Net Weight                    | 470g                                                                              |

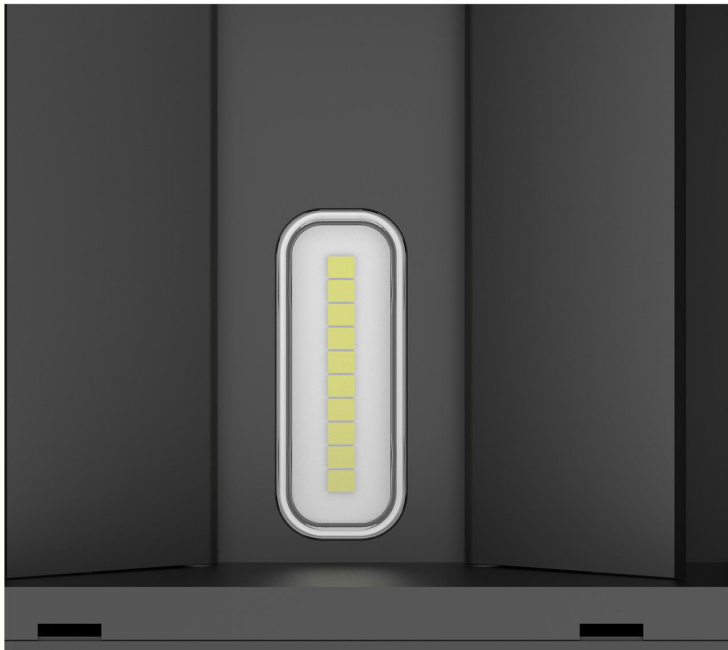




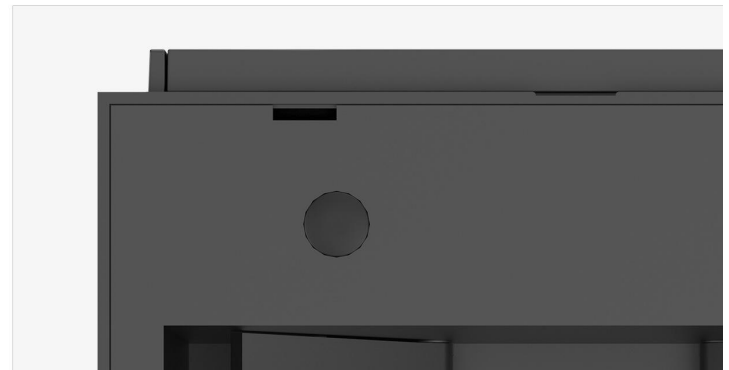
Monocrystalline silicon solar panel



Up@Symmetrical 22°



Down@cut-off type

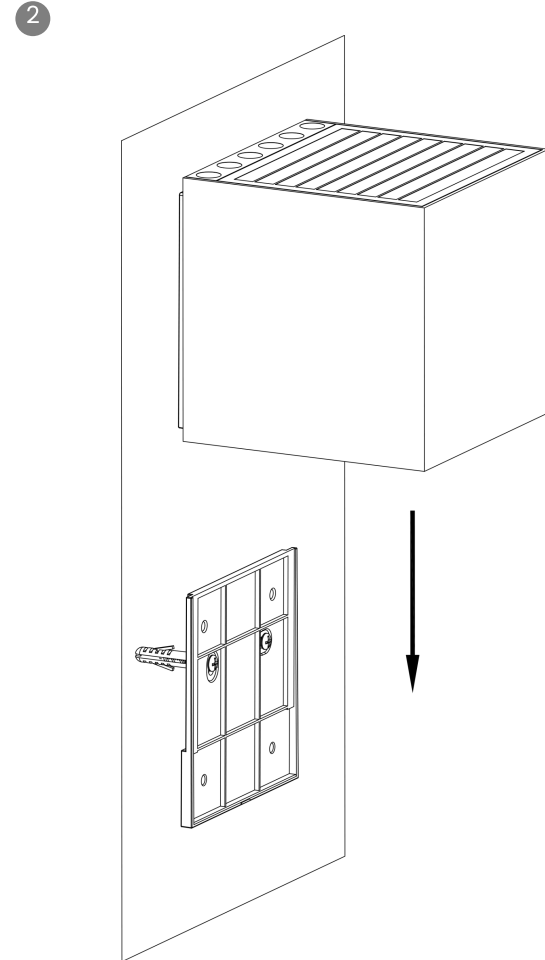
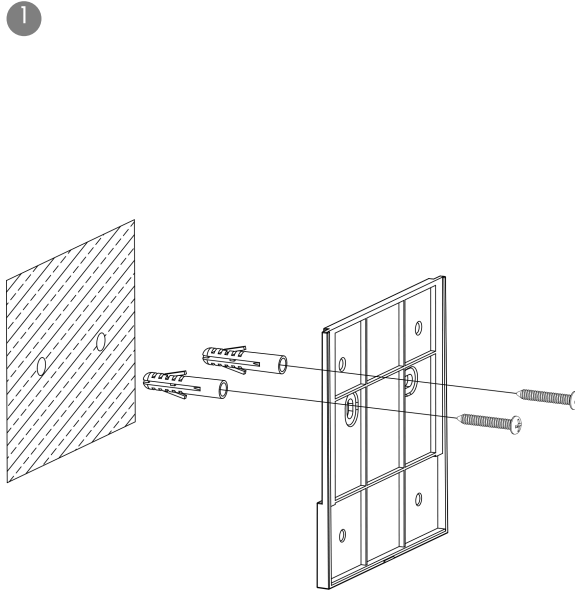


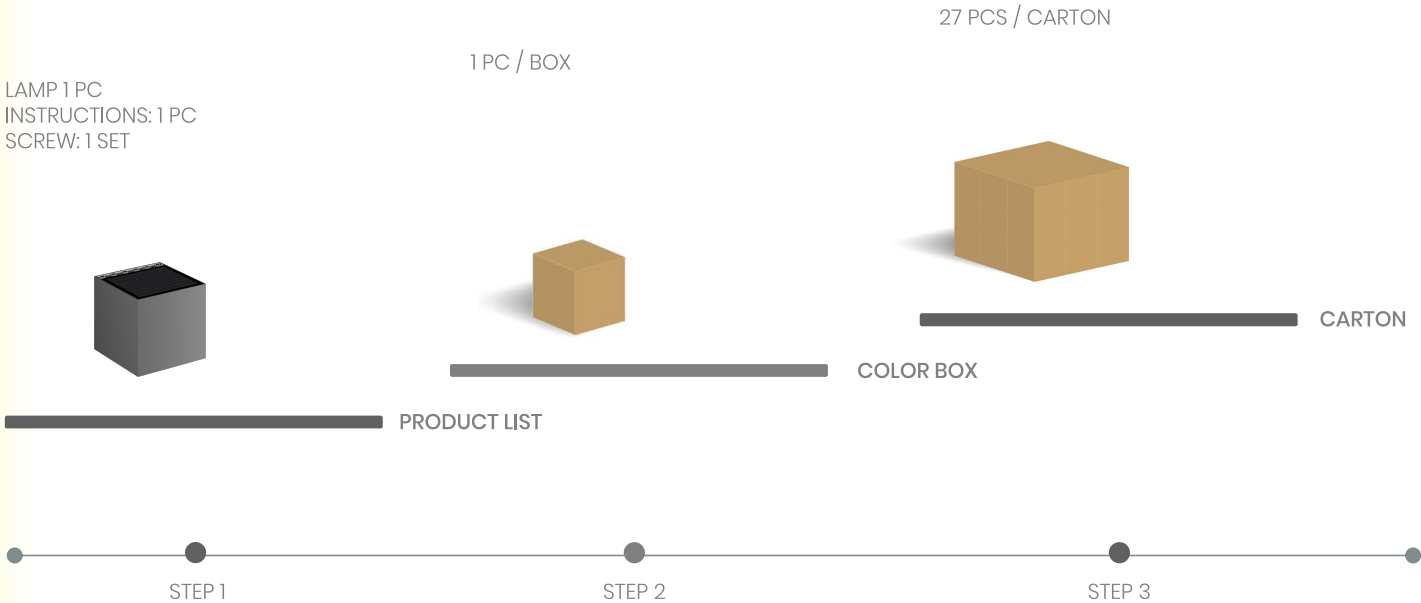
Silicone button



A Great Company should always pay the highest attention to every detail of design, and the craftsmanship spirit should be filled in the whole design process and mass production.

Punch holes in the wall and install plastic columns  
Fix the lamp with screws





| MODEL NO. | PACKING METHOD | PCS/CTN | QTY(PCS) | CTN QTY | CARTON SIZE(MM) | N.W.(KG) | G.W.(KG) |
|-----------|----------------|---------|----------|---------|-----------------|----------|----------|
| SWL-32    | INNER BOX      | 1       | 1        | 1       | 126*126*133     | 0.48     | 0.55     |
|           | CARTON         | 27      | 27       | 1       | 398*398*419     | 13       | 16       |

Net weight and gross weight are for reference only



S O L A R   /   U P   &   D O W N   /   L I G H T



44



INNOVATING THE FUTURE  
OF SOLAR LIGHTING