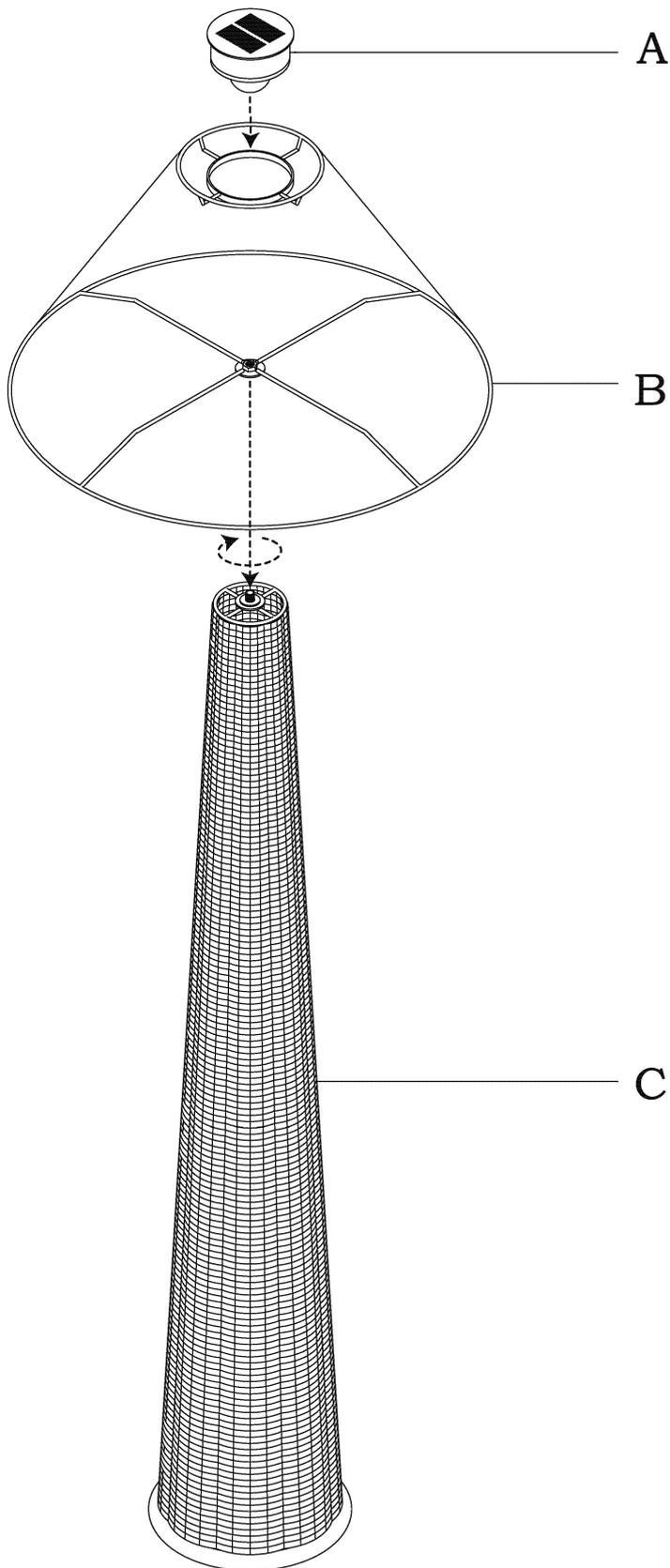# ZUO®

ITEM NAME/NOM D'ITEM: PALMIA SOLAR FLOOR LAMP ITEM #/NO. ITEM: 56193

A

B

C

	parts list/liste des pieces
A	
B	
C	
D	
E	not included
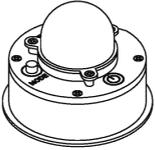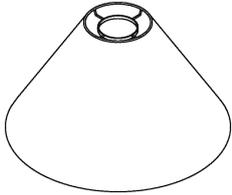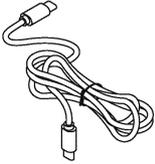
ZUO®

PT-56185-94-SOLAR PL BULB

Outdoor Solar Panel Bulb

Product Specifications
Product Dimensions: 9.37 cm x 9.37 cm x 7.2 cm
Solar Panel: Polycrystalline Silicon 6V / 160mA
LEDs: 6 pcs SMD 2835
Battery Type: 1 x 18650 Li-ion Battery 3.7V / 1800mAh
Power Specifications: 1.2W, 100 lumen (Lighting Module)

Solar panel should face
upward during use

Charging Options
• Solar Charging
• USB-C Charging

Instructions for Use
This outdoor water-resistant solar bulb with an IP44 water-resistant rating
has two lighting modes that can be toggled by the user – (1) Always-On; and
(2) Auto-On in Darkness.

USB-C Port
(For charging without sunlight)

Activate/Deactivate
Auto-On function in
Darkness

Turn-On &
Toggle Brightness

1. " ⏻ " Turn-On & Toggle Brightness
   • First press: toggle brightness to 20% brightness.
   • Second press: toggle brightness to 50%.
   • Third press: toggle brightness to 100%.
   • Fourth press: turn-off.
   *If the lamp does not turn-on immediately after unboxing,
   please charge via the USB-C port for 4 hours or leave it in
   bright sunlight for 12 hours to achieve an initial charge.*
2. "MODE" Button – Activate/Deactivate "Auto-On in Darkness"
   • To activate "Auto-On in Darkness":
     o Press " ⏻ " to turn on the lamp (bulb lights up).
     o While the bulb is lit up, tilt the bulb module such that the solar
       panel faces upward towards a light source and the bulb faces the
       floor. Press the "Mode" button in this position. If the bulb switches
       off automatically while the solar panel faces upwards towards light,
       the "auto-on in darkness" feature is activated. To test this, with the
       solar panel facing upward, fully cover the solar panel to simulate a
       dark environment, and the bulb should light up automatically.
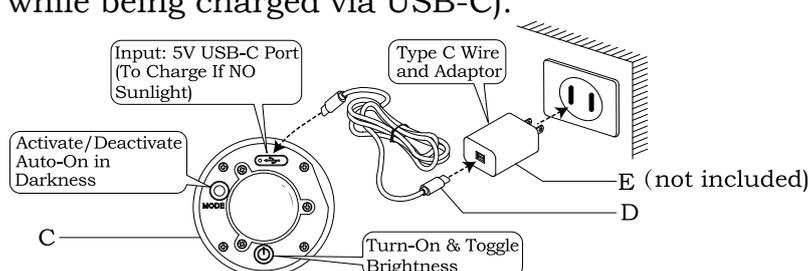3. USB-C Port (To Charge if No Sunlight)
   • While charging via USB-C, a red indicator light within the bulb turns
     on. Once fully charged, the indicator light turns green.
   • Approximate USB-C charging time: 4 hours (the lamp can operate
     while being charged via USB-C).

Input: 5V USB-C Port
(To Charge If NO
Sunlight)

Type C Wire
and Adaptor

Activate/Deactivate
Auto-On in
Darkness

E (not included)

C

D

Turn-On & Toggle
Brightness

4. Solar Charging
- Place the lamp in direct sunlight.
- Solar charging time (full charge): 12 hours.
- Discharge time:
  - High brightness: ~8.5 hours
  - Medium brightness: ~14 hours
  - Low brightness: ~24 hours

SOLAR PANEL BULB WORKING TIME

How long the light illuminates will depend on your geographical location, weather conditions, and seasonal light availability. It will be longer during summer days and shorter during winter days. The daylight will be shorter on rainy days. Please periodically clean the solar panel with a neutral solvent and a wet cloth.

PRECAUTIONS

Choose an outdoor location with full, direct sunshine where the solar panel bulb can receive at least 6 hours of sun daily. Shady locations will reduce the battery's ability to charge adequately and shorten the light's operating time at night.

SAFETY WARNINGS

- Do not dispose of the battery in a fire, as the battery may explode or leak.
- Do not expose to direct heat or flame or immerse in water.
- Recycle or dispose of the battery in accordance with federal, state, and local laws.
- Assemble only according to this manual. Improper operation may cause a hazard.
- This product is not a toy. Please keep out of reach of children or use under adult supervision.
- Inspect the product before every use. If the product appears worn, frayed, cracked, or broken in any manner, discontinue use and discard immediately.
- Keep these instructions for future reference.

For missing parts or damaged parts, please call /
Pour pièce manquante ou endommagée, veuillez appeler: USA, Canada and Mexico: (866)-798-6663

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