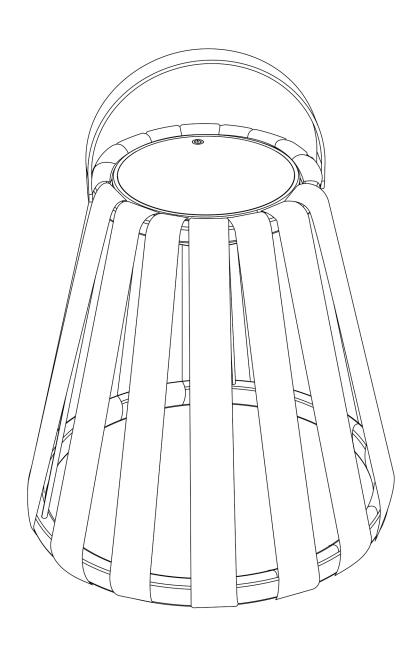
# RIBE RATTAN LANTERN 2PK

PRODUCT NO. 159-0030-2



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**WARNING!** Please read and understand this entire manual before attempting to operate this product.

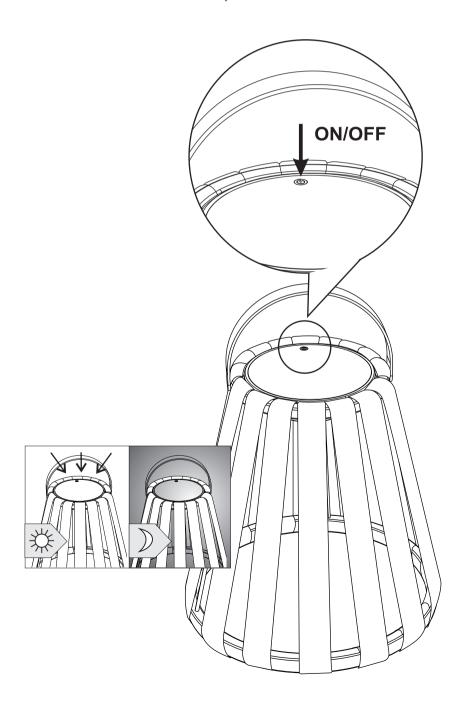
### **BEFORE YOU BEGIN ASSEMBLY**

- Do not submerge the light set in water (e.g., puddles, gutters, and ponds).
- Any assembly or maintenance of the product must be carried out by adults only.
- Some parts may contain sharp edges. Handle with care. Use with adult supervision; this is not a toy or suitable for young children.
- If the product will not be used for a long period (e.g., winter time), it should be stored in a clean, dry environment.
- Never dispose of electrical waste in general municipal waste; collect and dispose of such waste separately.

#### STEP 1

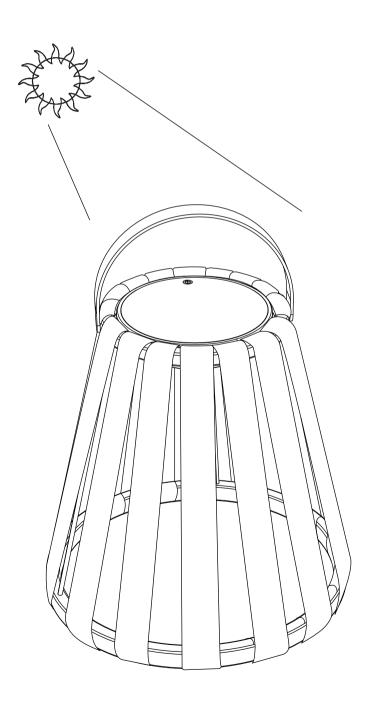
Turn the switch to the ON position at the top of the solar light.

During daylight hours, the sun will charge the batteries in the solar panel, and the lights will turn on at dusk. Light output depends on how much sunlight the solar panel receives. Position the solar panel so that it receives maximum sunlight. If there are streetlights or other forms of lighting that could shine directly into or near the solar panels, these lights may trigger the light sensor and the lights may turn off. The solar panel must sense darkness to operate.



#### STEP 2

Choose an installation location where direct sunlight can be absorbed onto the face of the solar panel for as many hours as possible. Throughout the day, shadows cast by homes and other structures will restrict the charging of the batteries and affect the total hours of operation of the lights.

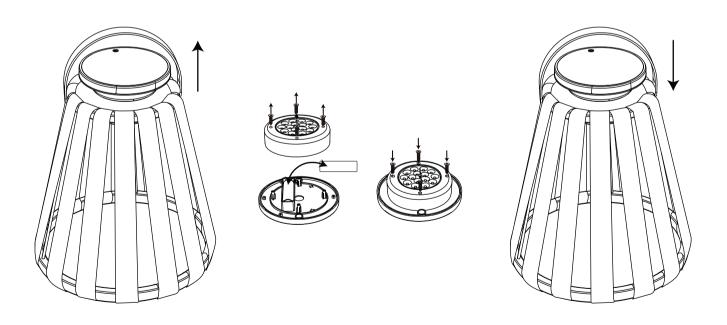


# **CARE AND CLEANING**

- It is recommended that solar lights not be used in freezing conditions. Monitor weather and take solar items indoors for storage as needed. Keep snow or other buildup out of the solar panel so that the batteries are able to recharge.
- Remove batteries from equipment that will not be used for an extended period of time.
- Before cleaning your fixture, turn off the switch or power source. Wipe the fixture with a soft, damp cloth.

# MAINTENANCE—REPLACING THE BATTERY

• Take out the lamp head and remove the diffuser.



### MAINTENANCE—REPLACING THE BATTERY

- Remove the screws and open the battery cover.
- Remove the old battery and clean the battery contacts on the new battery and the solar light.
- Replace with new 14500 3.2V 600 mAh LiFePO4 rechargeable battery.
- Replace the battery cover and tighten the screws.

#### **BATTERY SAFETY WARNING**

- Do not dispose of batteries in fire or household garbage. Dispose of as per the requirements of your local municipality.
- Insert the battery in the correct polarity (+ / -) direction.
- Only use 14500 3.2V 600 mAh LiFePO4 rechargeable batteries with this solar light. Do not mix battery types.
- Rechargeable batteries contain LiFePO4 and must be recycled or disposed of properly. Do not mix old and new batteries. Do not mix alkaline, standard (carbon-zinc), or rechargeable batteries. Do not dispose of batteries in fire. Batteries may explode or leak. Do not ingest the battery. If the battery is ingested, call Poison Control Centre immediately.

# **TROUBLESHOOTING**

#### IF THE LIGHT DOES NOT WORK:

- Check to ensure the solar panel is free from obstructions.
- Check that the battery is installed correctly and ensure nothing is preventing the battery terminals from making contact.
- Check to ensure the solar panel is positioned to sense both daylight and nighttime. If bright light shines near or into the solar panel, these lights may trigger the sensor and the lights may turn off. Bright lights can act like daylight and prevent the unit from functioning correctly.
- Batteries may need to be changed as they vary by use, temperature, weather conditions, and heat. Replace the batteries with the exact same type of rechargeable batteries.
- Ensure the batteries are fully charged. It is important to charge the battery for 12 hours in full sun before use. Cloudy or rainy days may require a longer charging time.
- In some cases, you may need to open the battery compartment and "seat" the battery correctly between metal clips as some dislodging may occur during shipment, and to ensure the correct polarity position.