

TED 1 LIGHT SOLAR RECHARGEABLE LIGHT

SKU# 221115

Rated Voltage 5 VDC

Battery: 2 x 18650 Li-ion 3.7V 1800 mAh

To ensure correct function and safety, please read and follow all instructions carefully before assembly, installation and use of the product. Please keep instructions for future reference.

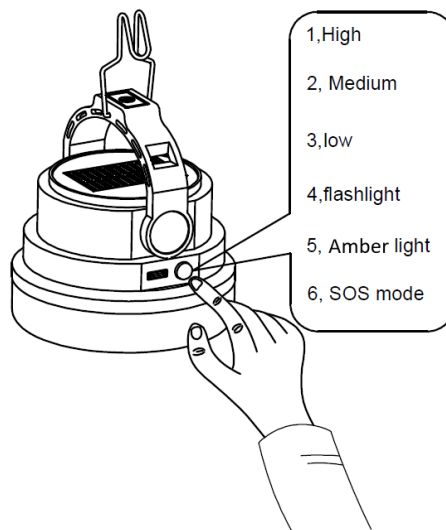
Warranty

- This product is covered by a 12-month warranty from the date of purchase. Please retain proof of purchase.
- Warranty will be void if there is any damage due to improper usage or modification to the fitting.
- Failure to comply with the instructions in this manual may increase the risk of damage or injury and will void warranty.

Operation Instructions

- This luminaire has 6 modes. Press power button to change modes in order below:
 1. High mode
 2. Medium mode
 3. Low mode
 4. Spot/flashlight mode
 5. Amber light
 6. SOS/Emergency mode

NOTE: Luminaire can be turned OFF at any mode by holding the power button for 3 seconds.



This luminaire has a 2 built-in rechargeable lithium battery. (18650E, 3.7VDC, 1800mAh). Battery can be charged by two methods, please refer below for solar charging and USB-C charging.

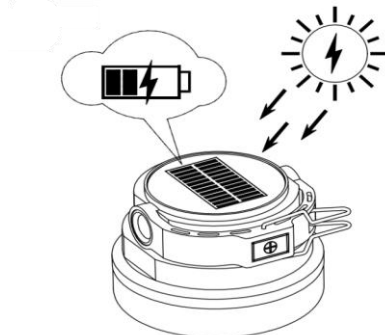
NOTE:

- Battery uses overload protection function to avoid overcharging issues.
- Full charge the battery before initial use and should be charged in regular intervals to prolong battery lifetime.
- At least charge every three months to avoid battery damage.

SOLAR CHARGING:

Average time of luminaire to get charged under the sun is 36 hours. Keep the panel clean and make sure shadows of tree and buildings do not fall on panel.

NOTE: Turn OFF the light before solar charging.



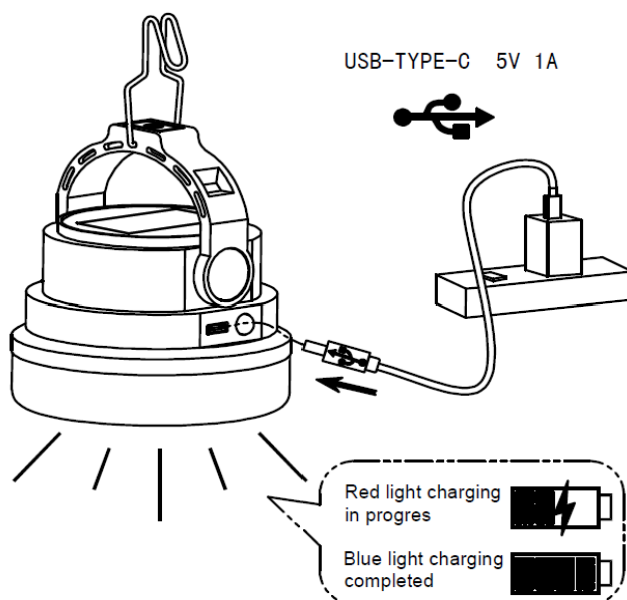
USB-C CHARGING

Use the cable provided with a compatible power supply (not included) with a 5VDC output USB port to charge luminaire. Remove the plug and use the USB-C Port for charging. Different modes of charging indicate if:

- Red light appears on LED, then luminaire is under charging.
- Blue light appears on LED, luminaire is fully charged.'

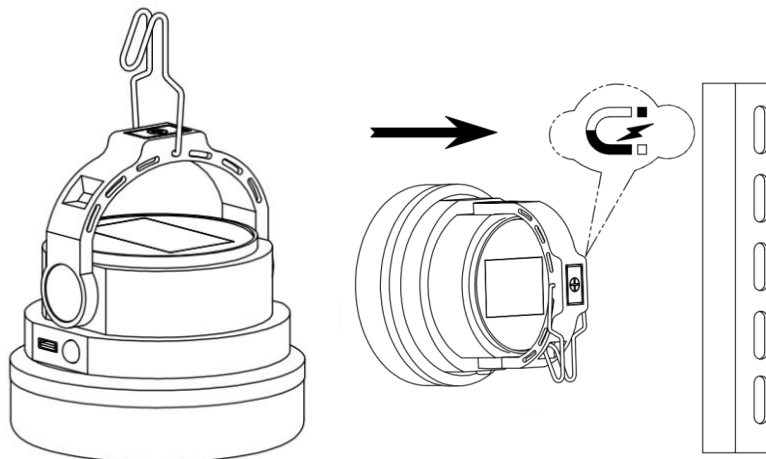
Note:

- Do not charge the luminaire more than 5 hours.
- To charge use (USB A to USB C) power cable provided with this luminaire.



This luminaire can be utilised in the following ways:

1. Handheld use
2. Hanging installation: Use the builtin hook to provide overhead lighting
3. Magnetic Attachment: Secure the luminaire to any compatible metal surface using integrated magnet on the handle.



Safety tips

- Always ensure the power is OFF and the luminaire has cooled down before performing any maintenance, cleaning or making any adjustment to the luminaire.
- Young children should be supervised to ensure that they do not play with the luminaire.
- Handle the luminaire with care to avoid any damage or breakage.
- To clean wipe with a soft damp cloth. Do NOT soak or immerse the luminaire in water or other liquids.
- Ensure that the luminaire does not come in contact with corrosive chemicals/solvents or abrasive cleaners etc.
- Do not look directly into the light source or point it into the eyes of others. This can lead to retinal damage.
- The light source of this luminaire is not replaceable; when the light source reaches its end of life, the whole luminaire shall be replaced. There are no serviceable parts, do not attempt to dismantle or open the luminaire.
- Store the light in a clean, dry, and dark place. Do not expose it to temperatures over 35°C or under -15°C. Avoid direct sunlight. Caution: Never use a damaged product (e.g., worn cable, cracked casing).
- Dispose of exhausted batteries immediately and safely (so they cannot be retrieved by children). Contact your local council to dispose of the battery safely

Specifications

SKU	221115
Rated Input Voltage	5 VDC
Solar rated voltage	5 VDC
IP Rating	IP20
Battery	2 * 18650 (3.7V 1800 mAh) rechargeable Li-ion battery
LED specs	6W, 700 lumens, cool white CRI>70
Light up time	>5 hours when fully charged
Dimensions	H: 100mm D: 100mm
Weight	0.18 Kg