

## FUNCTIONAL DESCRIPTION

- ① Head
- ② Head release button
- ③ Extension poles
- ④ Extension release bracket
- ⑤ Control panel
- ⑤-① Brightness
- ⑤-② Battery level
- ⑤-③ Power
- ⑤-④ AC Indicator light
- ⑥ Handles
- ⑦ AC plug
- ⑧ USB Output
- ⑨ Carrying handle
- ⑩ Leg release button
- ⑪ Legs
- ⑫ DC input port
- ⑬ Battery bay

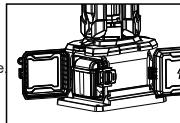
## SPECIFICATIONS

Height	1.58m~3.4m
Weight	8.8Kg (Fitting only)
Power Supply	D24 series battery pack / AC 100-277V
Lumens	800 - 14,000Lm
Working Hours	6.5 - 74.4 hours (D24-100*2)
IP Grade	IP66
Output(USB)	5V 2A (2 Dock)

## Inserting/Removing Battery Packs

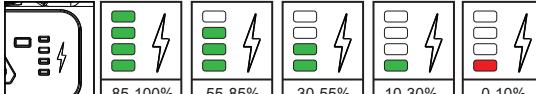
**WARNING** For detailed charging instructions, refer to the operator's manual included with your charger and battery.

- Only use the charger specified for the battery when recharging.
- To insert the battery, slide the pack into the body of the device and ensure it securely latches into place.
- To remove the battery, press the release buttons and pull the battery pack away from the device.
- Always lock the trigger or remove the battery pack when the device is not in use.

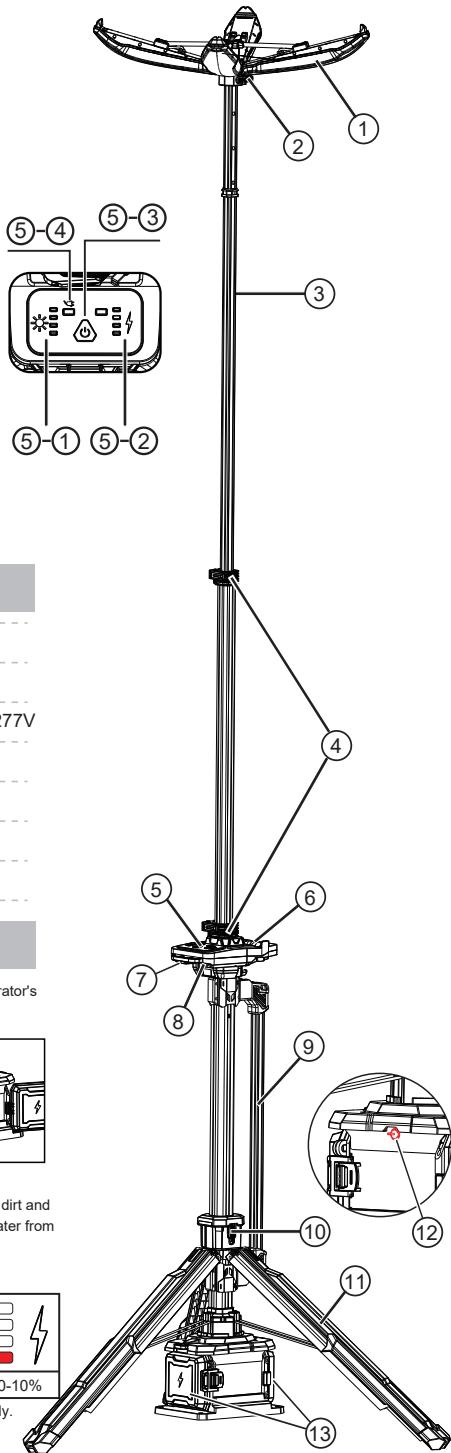


**NOTE:** Regularly check and clean the battery door gasket to remove any dirt and debris. Make sure to securely close the battery door latches to prevent water from entering the battery compartment.

## Battery Level



**NOTE:** When the battery is about to run out, the light tower will flash slowly.



# OPERATOR'S MANUAL

## WARNING

TO REDUCE THE RISK OF INJURY,  
USER MUST READ AND UNDERSTAND  
OPERATOR'S MANUAL.

## SYMBOLS



Volts



AC Power



Direct Current



Do Not Stare  
Into Light !

## IMPORTANT SAFETY INSTRUCTIONS

### WARNING

Read and understand all instructions. When using electric appliances, basic precautions should always be followed, including the following:

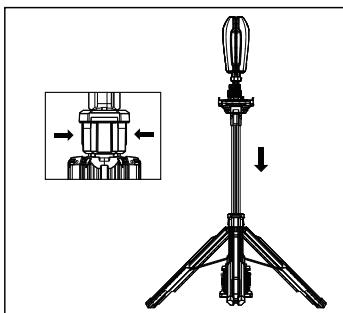
- Before using, read this operator's manual, your battery pack and charger operator's manual, and all labels on the battery pack, charger, and light. Learn your light's applications and limitations as well as potential hazards associated with this type of Devices.
- Read and understand all the instructions before using the appliance.
- To reduce the risk of injury, close supervision is necessary when any appliance is used near children.
- Warning - The lens may get hot during use. To reduce the risk of burns, do not touch hot lenses.
- Store idle light out of reach of children. Warm lights can become hazardous in the hands of children.
- Suitable for rain and wet locations. Store indoors.
- Use light only with a specifically designated battery pack. The use of any other batteries may create a risk of fire.
- Batteries must be recharged only with the charger specified by the manufacturer.
- Do not use a battery pack or Devices that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behavior resulting in fire, explosion, or risk of injury.
- When the battery pack is not in use, keep it away from metal objects like paper clips, coins, keys, nails, screws, or other small metal objects that can make a connection from one terminal to another. Shorting the battery terminals together may cause sparks, burns, or a fire.
- Do not expose a battery pack or Devices to fire or excessive temperature. Exposure to fire or temperature above 265°F (130°C) may cause an explosion.
- Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts the eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.
- Follow all charging instructions and do not charge the battery pack or Devices outside the temperature range specified in the instructions. Charging improperly or at temperatures outside the specified range may damage the battery and increase the risk of fire.
- Never service damaged battery packs. Service of battery packs should only be performed by the manufacturer or authorized service providers.

## ASSEMBLY



### WARNING

To reduce the risk of injury, do not look directly into the light when the light is on.  
To reduce the risk of injury, always fully extend and lock legs into position before raising the poles.  
To reduce the risk of injury, keep hands clear of the housing area when collapsing the extension poles. Head may descend rapidly, pinching hands and fingers.



#### Extending/Collapsing the Legs

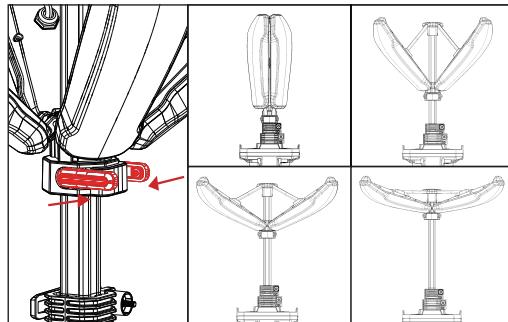
Always extend and lock legs before raising the poles.

1. Stand light upright.
2. Press the Leg Release Button and lift up on the Upper Handle while sliding down the Carrying Handle.
3. Lift until the Battery Bay lifts off the floor and the legs lock into place.
4. To collapse, press the Leg Release Button and slide in the legs using the Carrying Handle.

#### Extending/Collapsing the Head

Before adjusting the direction of the lamp head, please ensure that the Tripod is open and locked.

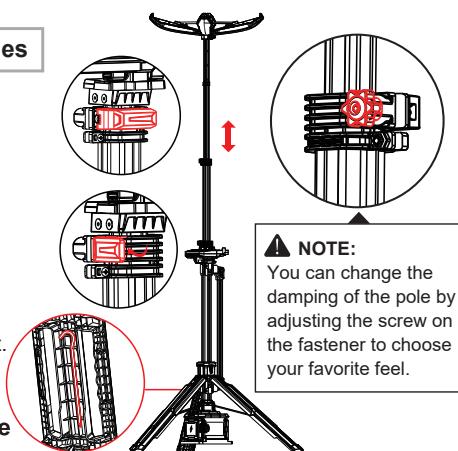
1. Open and lock the Tripod.
2. Pinch the lamp head adjustment switch and push the lamp head upwards to change its position.
3. Release the lamp head adjustment switch at the appropriate position and lock it (there are a total of 3 locking points).
4. Repeat similar actions and push the lamp head downwards to restore it to its initial position.



#### Extending/Collapsing the Extension Poles

Extend or collapse the two poles to set the light at the desired height.

1. Extend and lock the legs.
2. Lift the head to adjust to the desired angle.
3. Open the top extension latch and extend the pole to the desired height.
4. Fully close top extension latch.
4. If more height is needed, fully extend first pole and close latch before opening bottom latch.
5. Continue to raise the head to the desired height.
6. Fully close bottom extension latch.



## OPERATION



### WARNING

To reduce the risk of injury, do not look directly into the light when the light is on.

#### Powered By Battery Pack

1. Insert battery pack. Close and latch the battery door.
2. Turn on the switch  to enter Eco mode. Press the switch button again to cycle through Balanced, Standard, and Turbo modes. Press the button again to turn off.

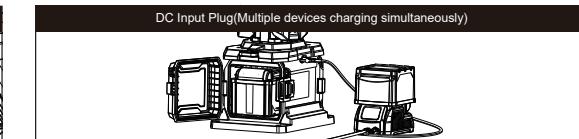
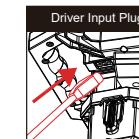
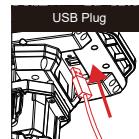
#### Charging your mobile devices

Open the soft cover and connect your mobile device with USB plug which compatible with 5V 2A DC input current.

#### Powered By Driver

To operate the light on AC power, extend and lock legs. Plug a suitable extension cord into the AC inlet. To disconnect the extension cord, press the switch button to turn off the light, then remove the cord from the inlet.

**NOTE:** When an extension cord is plugged into the light, the light will automatically run on AC power.



#### Powered By Charger DC Output

The battery in the light tower is charged through the external output line of the charger, and the luminaire can work simultaneously.

**NOTE:** When the external input cable of the charger is plugged into the light, the light will automatically run on DC power.

## MAINTENANCE



### WARNING

To reduce the risk of injury, always unplug the charger and remove the battery pack from the charger or Devices before performing any maintenance. Never disassemble the Devices, battery pack or charger.

#### Maintain Light

Keep your light, battery pack and charger in good repair by adopting a regular maintenance program. If the light does not work properly, return the light to service facility for repairs.



### WARNING

To reduce the risk of personal injury and damage, never immerse your Devices, battery pack or charger in liquid or allow a liquid to flow inside them.

#### Cleaning

Clean dust and debris from vents. Keep handles clean, dry and free of oil or grease. Use only mild soap and a damp cloth to clean, since certain cleaning agents and solvents are harmful to plastics and other insulated parts. Do not use sprays or solvents.

Some of these include gasoline, turpentine, lacquer thinner, paint thinner, chlorinated cleaning solvents, ammonia and household detergents containing ammonia. Never use flammable or combustible solvents around

## ACCESSORIES



### WARNING

Use only recommended accessories. Others may be hazardous. For a complete listing of accessories.