



# LUXE ILLUME

## ORBIT USER MANUAL

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### 1. Package Contents

- 1x Orbit LED lamp
- 1x Base Station
- 1x Telescopic pole
- 1x Smart phone clamp accessory pack
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### 2. Specifications

- Output power 90W
- Operating voltage 18VDC
- Colour temperature - 2700K-5600K
- CRI- Ra>95
- Stepless adjustment of brightness and colour temperature
- USB charging outlet for phones and accessories

### 3. Base Station and pole

- Rechargeable Li-ion battery 198Wh
- Internal battery management system
- Lightweight aluminium telescopic pole 0.6m-1.6m
- Output voltage 28VDC
- Input voltage 18VDC
- Power supply voltage 240VAC 50Hz
- Base Station weight 5.5kg

## 4. Charging and run times

Charge time = 5 hours

### Run time

100% brightness = 3.25 hours

50% brightness = 8.25 hours

\*Battery life and charging times may vary with brightness and colour temperature settings

## 5. Installation & Setup

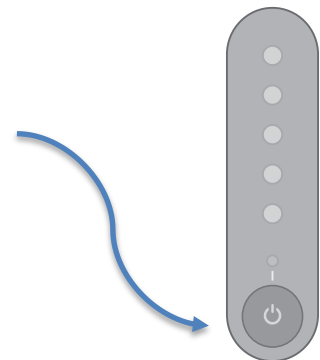
### Assembly:

1. Attach the pole to the Base Station by inserting the pole's flange into the socket on the Base Station, then tighten the screws located underneath the Base Station to secure it in place. Connect the power cable from the pole to the Base Station.
2. Attach the Orbit to the pole by loosening the black thumbscrew. Align the Orbits socket with the top of the pole, then slide it into place and re-tighten the thumbscrew to secure it. Plug in the cable from the top of the pole to the Orbit.

## 6. Operation

To Turn On/Off:

1. Press the power button on the Base Station once to power on/off.
2. When Base Station is powered on, the Orbit can be controlled via its own power button and adjustment knobs. Push power button to power on, then adjust brightness and colour temperature using the knobs.



## 7. Indicator Lights

### Green lights = Battery indicators

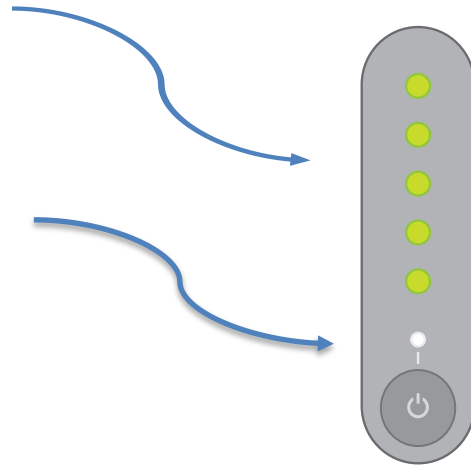
On solid = battery charge level

On flashing = battery charge level. Charging

### White light = Power indicator

On= Base Station powered on

Off = Base Station powered off



### Charge Levels

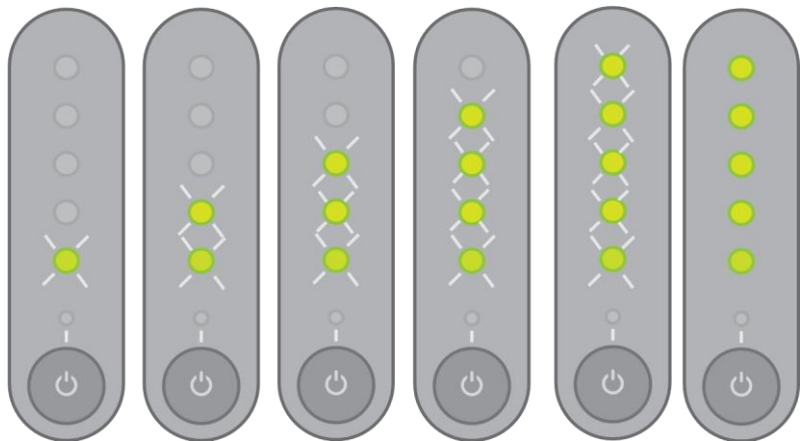
1=<20%

2=21-40%

3=41-60%

4=61-80%

5=81-100%



### All Lights

All green and white lights flashing indicates an error-See troubleshooting guide.

## 8. Troubleshooting

**Problem:** Base Station not powering on, all indicator lights flashing.

**Solution:** Charge Base station.

**Problem:** Base Station not powering on, all indicator lights flashing, charger connected.

**Solution:** Unplug charger and discontinue use. Contact Luxe Illume Support

**Problem:** Orbit not turning on.

**Solution:** Check Base Station is charged and powered on. Check pole cable is plugged into both the Base Station and Orbit.

**Problem:** Pole adjustment clamps loose/pole does not stay at set height.

**Solution:** Tighten thumb screws on pole clamps until clamp is at desired clamping force.

## 9. Maintenance & Care

- Wipe with a dry cloth.
- Do not use harsh chemicals or immerse in water.

## 10. Safety Information

- Do not expose the unit or power supply charger to water, rain or extreme temperatures.
- Do not disassemble any part of the unit other than detaching the pole in normal use.
- Use only the power supply charger supplied with the product.
- Dispose of unit as per local regulations for Li-ion batteries

## 11. Warranty & Support

This product comes with a 1-year limited warranty. If you experience issues, reach out to our support team at [contact@luxeillum.com.au](mailto:contact@luxeillum.com.au) or visit [www.luxeillum.com.au](http://www.luxeillum.com.au)