
**FEATURES**
- 1 XPG2 high brightness LED
- Rechargeable lithium polymer battery (3.7V 1200mAh)
- Mode memory function
- Day flash mode
- 4 steady modes, 4 flashing modes
- Quick release universal bracket (fits all round and AERO style bars)
- Mode Indicator
- Battery capacity and charging indicator
- Automatic fully charged cutoff system
- High precision optical lens
- Recharge time 2.5hrs
- Water resistant (IPX 4)

**CONTENTS**
- Meteor
- RB-2S (Universal handlebar bracket)
- USB-AU (Water resistant USB cable)

Optional accessories:
- RB-26 (Handbar bracket)
- RB-16 (Helmet bracket)
- RB-20 (GoPro mount adapter)
- XR-USC (Wall charger)
- USB-PM-350 (USB remote control 350mm)

**BATTERY CHARGING AND CARE**
1. Turn off the light.
2. Lift the rubber cover.
3. Plug the USB cable into charging port.
4. Plug the USB cable to wall or computer USB socket.
5. Charging indicator will be on. Unplug the cable after fully charged.

**BATTERY CAPACITY AND CHARGING INDICATOR**
- Do not charge over 5°C; the battery will result in damage.
- Keep away from flamable objects while charging as the heat may lead to fire or battery explosion.
- Battery may get high temperatures during charging (up to 154°F/70°C).
- The battery capacity may become ineffective about 80% of its value after 300 charge/discharge cycles.
- The battery voltage and capacity decrease accidentally at low temperatures, especially near or below ice point, the capacity decreases 5%-10% at freezing (burn time decreases 90%), at -20°C, the capacity decreases 30% (burn time decreases 70%). The battery performance will return normal when the temperature gets up to 70°F/20°C.
- Keep the battery in a cool and dry place when storing. Recharge the battery fully at least every 3 months.

**HANDLE MOUNTING**
1. Install the bracket onto handlebar by wrapping rubber strap around postbar and stretching strap around hook to secure.
2. Slide headlight forward onto bracket until it clicks into place.
3. Press down release lever to remove.

**HELMET MOUNTING**
1. Wrap belt around helmet and return the belt onto slotted space.
2. Twis screw knob clockwise until tight.
3. Slide headlight forward onto bracket until it clicks into place.
4. Press down release lever to remove.
5. To adjust the vertical beam angle when mounted on the helmet, loosen the screw knob and rotate the up or down to your preferred angle, then tighten the screw knob to secure the light in.

**OPERATION**
1. Press power button to turn on the light.
2. Press power button to choose modes.
3. Double click power button to toggle between steady and flashing modes.
4. Press power button for 1 sec to turn off the light.

*With Mode Memory function: the light resumes previous mode upon next usage.
*Remote switch operation is same as above.

**RUNTIME**

<table>
<thead>
<tr>
<th>Model</th>
<th>Mode 1</th>
<th>Mode 2</th>
<th>Mode 3</th>
<th>Mode 4</th>
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<tr>
<td>P1</td>
<td>300</td>
<td>200</td>
<td>100</td>
<td>50</td>
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<tr>
<td>P4</td>
<td>50</td>
<td>25</td>
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**LUMEN**
- 300 (Mode 1) 225 (Mode 2) 150 (Mode 3) 50 (Mode 4)
- 1000 lux (Mode 1) 750 lux (Mode 2) 500 lux (Mode 3) 200 lux (Mode 4)
- 48° TOTAL ANGLE
- 14° SPOT ANGLE
- FL1 is a steady-lighting mode. High lumen blending. FL2 is a lumen steady beam. For safety purposes.

**WARNING**
- Understand country lighting laws and regulations before use.
- Do not charge directly in the oven.
- Light may get hot in use.
- Adjust the angle downward to prevent from blinding the oncoming vehicles on the public roads.
- Do not submerge the battery or the whole light into water.
- Unplug the light, charger and cable once the battery is fully charged.
- Do not disassemble the light which will void warranty.
- Do not leave the light on and unattended.
- Keep the light away from fluids and combustible materials.
- Do not store head unit when hot or straightaway after use.

**WARRANTY**
MOON Lights are covered by a ONE YEAR LIMITED WARRANTY from the date of purchase is free from defects in material and workmanship. This warranty does not apply to damage caused by physical damage resulting from abuse, neglect, improper maintenance, improper fit, or alterations of the fixture. This covers the lights and cables only. Batteries are covered by 120 days warranty not including battery normal wear.

All customers should contact the local dealer or regional distributor for warranty services. To make a claim, first contact original dealer or distributor. Some issues may be resolved upon the Initial call, if the return of the product is necessary, use traceable method such as FedEx or UPS. MOON is not responsible for lost or misdirected packages.

Please include your full contact information (name, address, phone number, and email if applicable) and a description of the issue.

For more information please contact us at es@moon-sport.com.