# **ProMeister**



# **User Guide**

**COB LED Inspection Hand Light** 

Art. Nr: PT7704



Produced in China for



#### **Operating Instructions**

With the following instructions, we would like to help you to get the best functions of your new light. **Keep this instruction manual for future reference or for subsequent possessors.** 

### **Technical Data**

Light Source	High Power COB LED - main light High Power SMD LED - top light
Luminous Power	ca. 60-700 lumen - main light (min-max) ca. 120 lumen - top light
Operating Time	ca. 16.5-1.4H - main light (full power mode) ca. 10H - top light
Battery Specification	Li-ion 3.7V, 2600 mAh, 9.62Wh
Charging Time	ca. 4H 15Min
Charging Input	DC 5V 1A
Degree of Protection	IP 54, IK 07
Operating Temperature	-10°C to +40°C

# Warning

- Do not open the device.
- Do not look directly into the light emitting lamp Risk of eye injuries!
- Do not operate under direct sunlight or extreme temperature conditions.
- Keep away from children. Children should be supervised in order to insure that they do not play
  with the device.

# **Operating & Charging Procedure**

- Operating mode as below
  - Press the Switch first time, top light switch on.
  - Press the Switch second time, top light switch off.
  - adjust the stepless switch to change brightness of the whole light.
- Switch lamp off and connect with USB charger when charging.
- The battery indicator will blink during charging.
- All the battery indicator will stay lighting up after finsihed charging.
- If the battery indicator did not light up, please remove the charger and try again.
- The use of a NON-recommended charger can lead to a fire and destroy the lamp.
- Before taking the hand lamp into service for the first time, charge it for 4-5 hours.
- Fully charge the hand lamp before it is stored for a longer period.

# **Safety Instruction**

- Do not use the device if there is damage to the housing, plug or cable. Consult your local authorized specialist.
- Do not open the device. Repair work and replacing the rechargeable battery pack may only be carried out by electricians.
- Carry out cleaning tasks only when the main plug is removed from the main power.
- There is a risk of short-circuit. Repairs on the device may only be carried out by commissioned and trained persons. Please contact your nearest authorized branch.
- Protect the battery against heat, e.g., against continuous intense sunlight, fire, water, and moisture.
   Danger of explosion.
- If the battery is damaged or not used correctly, fluids can leak from it. Avoid contact with these.
   Leaking battery fluids can lead to skin irritation or burns. Rinse off with water if you should come into contact. If the fluid gets into your eyes, make sure you get medical help.
- The lamp is not allowed to be placed on the light surface while being used.

## **Environmental Protection**

- The device should not be discarded in the normal household waste under any circumstances.
- Dispose of the device via an authorized disposal center or your communal waste disposal facility.
   Observe the current applicable regulations. Contact your waste disposal facility in the event of any doubt. Dispose of all packaging materials via an environmentally friendly disposal facility.
   Rechargeable batteries must not be disposed of in the household waste. Return use rechargeable batteries to your dealer or hand them into a battery collection facility.