

## EROND Portable LED Headlight

**Order number: PHB**

### Application:

Used to provide light during operations and examinations in ENT, general surgery, neurosurgery and gynecology. Professional lighting for examination of wild rescue.

### Technical description:

#### Characteristics:

- Top brightness
- Adjustable size
- Mini and portable
- Adjustable light spot size and brightness

#### Parameters:

- Light temperature: 6500 ±500K
- Illumination at the distance of 250mm: 69000LUX
- Illumination at the distance of 420mm: 22000LUX
- Power: 3W LED
- Working time: 5h
- Charging time: 3.5h
- Bulb working life: 50000h
- Working distance: 200-500mm
- Spot size (at the distance of 420mm): 12-80mm
- Weight: 185g
- Battery: 1800mah lithium battery
- Material: Polymer
- Aluminum transport case



## EROND Portable LED Light Source

**Order number: PLLS**

### Application:

Mainly used in examination endoscopes like ENT

### Technical description:

#### Characteristics:

- Portable, easy to carry, rechargeable
- Can fit rigid and flexible endoscopes
- Build-in condenser system
- Button switch and can modify the light in 3 levels
- 3 adaptors can fit various endoscopes
- Waterproof

#### Parameters:

- Rated voltage: 3.7V
- Lighting duration: highlight 4h, working light 6h
- Charging time (run out of battery): 5h
- Illumination: 200000 lux
- Light temperature: 5700K
- Lamp material: T6061
- Size: 136mmx25mm
- Weight: 90g
- Battery: 18650 rechargeable lithium battery

