

Industrial Rechargeable LED Handlamp

VIL40R

Impact resistant Industrial LED handlamp with rechargeable lithium battery and an IP66/67 water and dust resistance rating.

DESCRIPTION

- Widely used for inspection, emergency repair and construction emergency lighting etc. In industrial area and professional industry.
- The body is made of high-performance nylon, it features as lightweight anti-aging, anti-corrosion, impact-resistant and easy to carry.
- Professional optical lens design, soft illumination, uniform spot, in line with GB 30734 fire protection standard.

CONSTRUCTION

Certification	CE
Working ambient temp.	-40°C ≤ Ta ≤ +55°C
Ingress protection	IP66/67
Corrosion-proof grade	WF2
CCT	6500K
Luminous flux	≥500lm (strong mode), ≥230lm (work mode), ≥230lm (SOS mode)
Run time	≥11h (strong mode), ≥20h (work mode)
Beam distance	≥181m (strong mode), ≥108m (work mode)
Battery Type	18650 Lithium Battery (IEC 61233, IEC 61960)
Battery capacity	3.6V, 10050mAh
Charging way	Through VIL40-CB charging base
Charging time	≤12h
Recharging cycles	500 cycles
Lifespan	50,000h (without battery)
Indicator light	YES

Note: The luminous flux and continuous discharge time are the values measured under the environment of -20°C ≤ Ta ≤ +55°C.



Alkaline
battery



Waterproof
and Dust
proof



Anti-
corrosion



Impact
resistant

FEATURES

- Large button, designed for industrial use, is made of durable, chemical resistant nylon material. 4 Grid power display.
- Transparent cover formed by two-color injection molding of high-transparency and chemical-resistant high-performance nylon material.
- 180° rotational head.
- Match charging base, safe and more reliable.

CHARGING SYSTEM

- VIL40R is equipped with a dedicated charging base to ensure safe use. The charging base has a charging indicator light, red means charging, green means fully charged.
- The charging base has 3 charging ports – AC100-250V/2A, DC 5.0V/2A and a matched integrated charging port at the bottom.
- This product is suitable for type B integrated charging track rail.