

# INMP32R

Industrial Rechargeable LED Right Angle Torch









Lithium Battery

Waterproof and Dustproof

corrosion

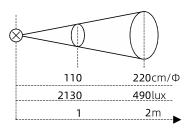
Impact Resistant





#### 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, impactresistant and easy to carry.
- Professional optical lens design, soft illumination, uniform spot, in line with GB 30734 fire protection standard.



#### **Parameters**

| Certification:         | CE  |
|------------------------|---|
| Working ambient temp.: | -40°C≤Ta≤+55°C  |
| Ingress protection:    | IP66/67   |
| Corrosion-proof grade: | WF2   |
| CCT:                   | 6500K   |
| Luminous flux:         | ≥300lm (strong mode), ≥140lm (work mode), ≥140lm (SOS mode) |
| Run time:              | ≥15h (strong mode), ≥23h (work mode)                        |
| Beam distance:         | ≥93m (strong mode), ≥57m (work mode)                        |
| Battery type:          | 18650 lithium battery (IEC 61233, IEC 61960)                |
| Battery capacity:      | 3.6V, 6700mAh (2pcs 18650 lithium battery)                  |
| Charging way:          | matched 1000/01-A32 charging base                           |
| Charging time:         | ≤9h   |
| Recharging cycles:     | 500 cycles  |
| Lifespan:              | 50,000h (without battery)                                   |
|                        |   |

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

#### **Features**



## **Order specifications**

| Illustration  | Description  | Weight (g) | Order No.     |  |  |
|---|--|------------|---------------|--|--|
|   | Industrial Rechargeable LED Right Angle Torch                              | 220        | INMP32R       |  |  |
| BEGLEAS.  | Industrial Rechargeable LED Right Angle Torch<br>+ Charging base + Adapter | 392        | INMP32R+A32-□ |  |  |
| $ \begin{array}{cccccccccccccccccccccccccccccccccccc$ |  |            |               |  |  |

Note: Users can choose type A integrated charging track rail and integrated charging stand. Please see pages 03-05 for details.

#### Installation diagram







Pocket clip Blet clip

#### **Charging system**

- INMP32R 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 2 charging ports - AC 100-250V/0.5A and a matched integrated charging port at the bottom. Safe, simple and convenient.
- This product is suitable for type A integrated charging track rail.

AC 100-250V, 50/60Hz

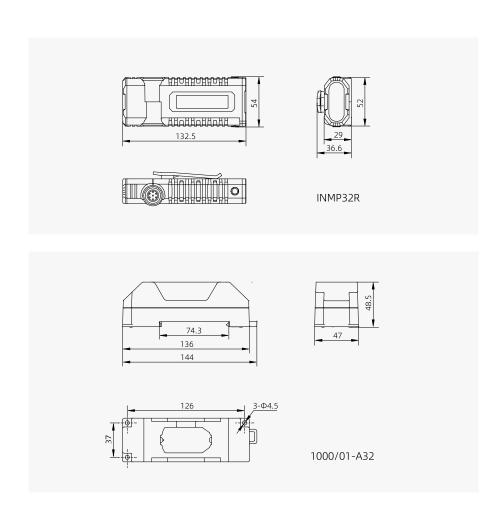
Individual Charging Type A Integrated Charging Track Rail Integrated Charging Stand

Note: For technical parameters of integrated charging track rail and integrated charging stand, please refer to pages 03-05.

## **Spare parts**

| Illustration            | Description   | Weight (g) | Order No.     |
|-------------------------|---|------------|---------------|
| Lithium battery pack    | 3.6V, 6700mAh   | 98         | 1000/05-R32   |
| Charging base           | Input voltage/ current: DC 5.0V/2000mA  | 103        | 1000/01-A32   |
| Charging base + Adapter | Input voltage/ current: AC 100-250V/500mA<br>Input voltage/ current: DC 5.0V/2000mA | 175        | 1000/01-A32-□ |

## Outline dimension (unit: mm)



Code of plug