

INMP21R

Industrial Rechargeable **LED Torch**









Lithium Battery

Waterproof and Dustproof

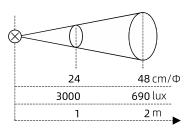
corrosion

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.

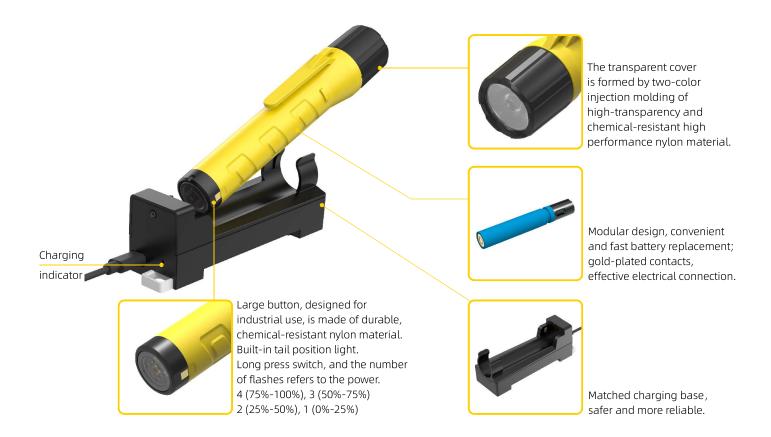


Parameters

Certification:	CE
Working ambient temp.:	-40°C≤Ta≤+55°C
Ingress protection:	IP66/67
Corrosion-proof grade:	WF2
CCT:	6500K
Luminous flux:	≥150lm (strong mode), ≥90lm (work mode)
Run time:	≥10h (strong mode), ≥17h (work mode)
Beam distance:	≥110m (strong mode), ≥69m (work mode)
Battery type:	18650 lithium battery (IEC 61233, IEC 61960)
Battery capacity:	3.6V, 3350mAh
Charging way:	matched 1000/01-A21 charging base
Charging time:	≤6.5h
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.			
TERR	Industrial Rechargeable LED Torch	99	INMP21R			
	Industrial Rechargeable LED Torch + Charging base + Adapter	226	INMP21R+A21-□			
□ □ GB ○ ○ EN □ BS □ □ ANSI □ □ JIS — Code of plug						

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

Installation diagram







U shape bracket Apply to brimless helmet

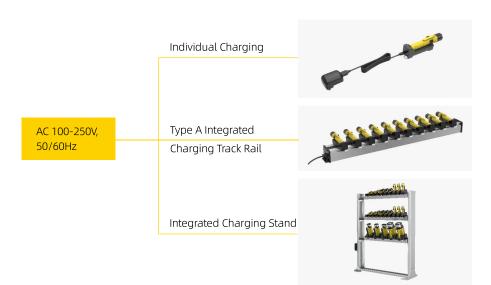


L shape bracket Apply to helmet with brim

Charging system

- INMP21R 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 and charging stand.

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



Mounting accessories

Illustr	ration	Description	Weight (g)	Order No.
U shape bracket		Apply to brimless helmet	49	1000/11-01-02U
L shape bracket		Apply to helmet with brim	44	1000/11-01-02L

Spare parts

Illustration		Description	Weight (g)	Order No.
Lithium battery pack		3.6V, 3350mAh	59	1000/05-R21
Charging base	A.	Input voltage/current: DC 5.0V/2000mA	55	1000/01-A21
Charging base + Adapter		Input voltage/current: AC 100-250V/500mA Input voltage/current: DC 5.0V/2000mA	127	1000/01-A21-□

Outline dimension (unit: mm)

