



Lighting-LED

Lighting



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LED products, featuring "full-scene adaptation + strong environmental resistance" as their core, are the preferred choice for multi-scene lighting. Adopting high-efficiency semiconductor lighting technology, they offer high luminous flux and an illumination angle of 1.4°-30°, enabling free switching between focused long-range lighting and floodlighting coverage, thus meeting both long-distance precise lighting and large-scale operation needs.



Features

- Adopts semiconductor lighting technology with a wide range of luminous flux, suitable for different brightness requirements.
- Flexible illumination angle, freely adjustable as needed.
- Various power specifications: handheld models are energy-efficient, while industrial models offer sufficient power.
- High protection level and strong environmental adaptability.
- Long service life and excellent battery life.
- Rich lighting modes, supporting 1%-100% power adjustment, stroboscope, and other modes.
- Wide application scenarios, covering daily outdoor use, industrial operations, tactical assistance, etc.

Applications

- Underground mine operation lighting
- Bridge inspection and maintenance
- Power equipment inspection
- Port terminal loading and unloading operations
- Post-earthquake search and rescue
- Marine emergency salvage
- Fire scene demolition lighting
- Road fault emergency disposal
- Border patrol and prevention
- Security monitoring auxiliary lighting
- Tactical exercise scene lighting
- Important facility security duty
- Camping and adventure lighting
- Night fishing lighting
- Outdoor event support
- Gardn landscape lightin
- Railway track inspection
- Tunnel construction
- Urban road maintenance
- High-speed railway station operation and maintenance
- Once safe, push the ring back into its original position to stop the alarm.

Specifications

MODEL	LPE27D6	LPE25D12
Luminous Intensity(cd)	1,822,500	1,562,500
Luminous Flux(lm)	16,000	49,000
Irradiation Angle(degrees)	6	12
Illumination Distance(m)	2,700	2,500
Weight(kg)	2.800	2.800
Dimension(mm)	255L×148W×142H	255L×148W×142H
Light Source Type	LED	LED
Power(W)	250	750
MODEL	LPE73Z	LPE35D6
Luminous Intensity(cd)	12,800,000	3,000,000
Luminous Flux(lm)	120,000	55,800
Irradiation Angle(degrees)	6~12	8~16
Illumination Distance(m)	7,300	3,500
Weight(kg)	13.000	12.000
Dimension(mm)	266L×289W×266H	255L×444W×142H
Light Source Type	LED	LED
Power(W)	2,000	750