

IT-SSG48A-WL

With 48 high power LEDs for a total power consumption of 53W, beam angle 30° to 60°, beam distance 200m to 110m, the l'IT-SSG48A-WL is a White Light Illuminator with a high service of life.

- Luminous flux 5760lm.
- Color temperature 5000K-6500K.
- 50,000 hours lifetime LEDs.
- Extended working temperature range -30 to 50°C.
- 1-2 years warranty.



Product Family

The IT-SSG48A-WL is part of the high-power Compound-Eye White Light Illuminators series that is the quality LED light source solution for night-time illumination, providing high-power light for CCTV and IP cameras to enhance night-time visual performance with colourful images.

Product Features

- Outstanding illumination performance.
- Auto Day & Night switch, customize to be synchronized with camera.
- To improve performance of night vision camera and enhance image quality.
- IP66 waterproof, indoor/outdoor use.
- Low temperature operate.
- Energy saving technology.

Wide Applications

Parking lot, Residence Community, Building, Road, Garden, Field.



Technical Specifications

LED type: 48 pieces high power white light LEDs Luminous flux: 5760lm Color temperature: 5000K-6500K Beam angle: 30 to 60° Beam distance: 200 to 110m Bracket: Wall mount bracket Working voltage: 85-265V AC Power consumption: 53W Day & Night switch: Automatic Working temperature: -30 to 50°C (-50 to 50°C with heater) Protection level: IP66 Color: Beige Panel: Tempered glass panel Housing: Aluminum die-casting housing Net weight: 2.3 kg Gross weight: 2.6 kg Dimensions: 261*202*90mm Packing dimensions: 290*220*140mm

Models for Selection

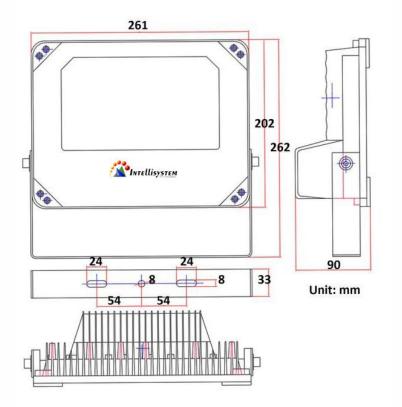
Model	Beam angle	Viewing distance
IT-SSG48A-WL-30	30°	200m
IT-SSG48A-WL-45	45°	150m
IT-SSG48A-WL-60	60°	110m

*Viewing distance is tested by Sony 1/3 CCD Camera with 0.01 LUX.

To achieve the distance needed, please pay attention to your camera specifications and lens before purchase. It is normal phenomenon that distance may vary due to different cameras and lens.



Mechanical Drawings



Viewing Picture at Night



With white light



Without white light



All products, product specifications and data are subject to change without notice.