

IT-SSG8POE-WL

With 8 high power LEDs for a total power consumption of 8W, beam angle 30° to 60°, beam distance 1m to 30m, the IT-SSG8POE-WL is a White Light Illuminator with a high service of life.

- Luminous flux 700lm.
- Color temperature 3000-3500K/5500-6000K.
- 50,000 hours lifetime LEDs.
- Extended working temperature range -40 to 60°C.
- 1-2 years warranty.



Product Family

The IT-SSG8POE-WL is part of the high-power Vandal Resistant 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 colorful images.

Product Features

- PoE (Power over Ethernet) powered.
- Independent innovation of high efficiency power drive schemes.
- High thermal conductivity aluminum with Vandalproof polycarbonate panel (PC).
- Energy saving technology.
- IP66 waterproof and dustproof.
- Manual power control.
- Manual Light operated sensor control.
- Easy installation.



Basic Functions

- > Improves performance of the weak light camera and enhances the monitoring picture effect.
- Low equipment cost.
- Reduce cost of installing and wiring.
- Indoor and outdoor use.

Technical Specifications

LED type: 8 pieces high power white light LEDs Luminous flux: 700lm Color temperature: 3000-3500K/5500-6000K Beam angle: 30° to 60° Beam distance: 1 to 30m Bracket: Wall mount bracket Cable: IP66 RJ45 jack with Cat.5e 50cm Working voltage: PoE IEEE 802.3af Power consumption: 8W Day & Night switch: With CDS sensor Working temperatures: -40 to 60°C Protection level: IP66 **Color:** White/Black Panel: Vandal-resistant panel Housing: Aluminum die-casting housing Net weight: 0.52 kg Gross weight: 0.6 kg Dimensions: 145*135*95mm

Models for Selection

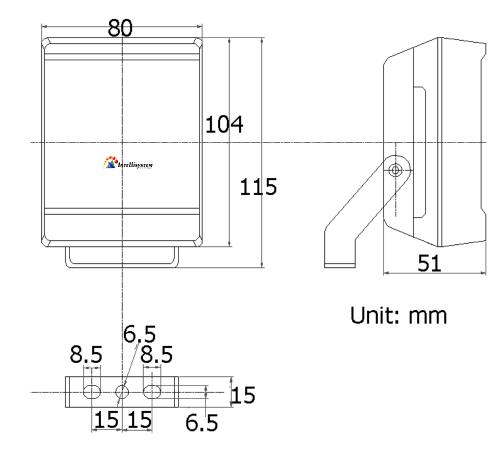
Model	Beam angle	Viewing distance
IT-SSG8POE-WL-30-BC-W	30°	1m - 30m
IT-SSG8POE-WL-45-BC-W	45°	1m - 25m
IT-SSG8POE-WL-60-BC-W	60°	1m - 15m

*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.