

Vandal Resistant White Light Illuminator

S-SG8-W

Powerful lighting products for dark place and night vision illumination Improves performance of night vision camera to get colorful pictures High-efficiency, long life span and zero maintenance



Product Features

- Independent innovation of high efficiency power drive schemes
- High thermal conductivity aluminum + Vandal-resistant PC panel
- Long service life, 50,000hours in theory
- Energy saving technology
- IP66 waterproof and dustproof
- Manual power control
- Manual Light operated sensor control
- Dual voltage DC12V/AC24V
- Easy installation
- 2 years warranty

Basic Function

- 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

Viewing picture at night



With white light

Without white light



Picture





Product Certificate







Technical Specification

LED type: 8pieces high power white light LED Color temperature: 5500-6000K/3000-3500K

Luminous flux: 700lm

Beam angle: 30° to 60°

Beam distance: 1m-30m

Bracket: wall mount bracket

Cable: 60mm

Working voltage: 12VDC 1000mA/24VAC 500mA

Day/night switch: with CDS sensor Working temperatures: -40°C to 60°C

Protection level: IP66 Color: black color

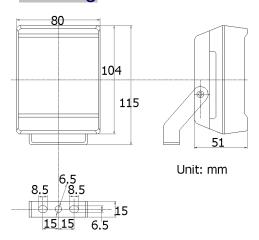
Panel: vandal-resistant panel

Housing: aluminum die-casting housing

Net weight: 0.52kg Gross weight: 0.6kg

Dimensions: 145*135*95mm

Drawing



Model for Selection

Model	Beam angle	*Viewing distance (adjustable)
S-SG8-30-BC-W	30°	1m-30m
S-SG8-45-BC-W	45°	1m-25m
S-SG8-60-BC-W	60°	1m-15m

*Viewing distance is adjustable, tested by Sony 1/3" CCD Camera with 0.01LUX

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