

White Light Camera Housing

S-HZ58-W





Description

- Leading LED technology provides high efficiency and long life span of LED, smart uniform irradiation solution improves image quality & monitoring effect.
- Accurate constant circuit drive develops excellent performance of product, power and day/night switch can be manually adjusted.
- Strong and heavy aluminium alloy housing for all weather used, suitable for night vision box cameras.
- IP66 protection level.
- High integrated solution for easy installation and saving cost.
- · 2years warranty.

Specification

Quantity of LED 3PCS high power white light LED

Color temperature 5500K-6500K
Wavelength 400-780nm
Beam angle 15°-90°
White light distance 30m-3m

Day/night switch CDS 10-20lux ±10% (adjustable)
Input voltage AC110-220V/DC12V/AC24V

Output to camera DC12V 2000mA

Power consumption 6W

Panel Tempered glass panel

Housing Aluminum die casting housing

Working temperature -40°C to $+60^{\circ}\text{C}$ (-50 $^{\circ}\text{C}$ to $+60^{\circ}\text{C}$ with heater)

Cooling Air cooling internal circulation

Blower Included
Protection level IP66
Color Beige
N.W 4.8KG
G.W 5.4KG



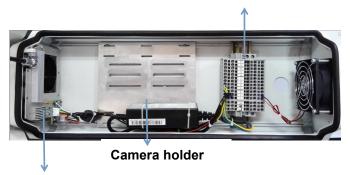
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www.infrared-ir.com

Installation and adjustment

1. Internal Picture and dimension of internal space

Control interface



LED board+Cooling aluminium

Lens size: <φ57mm

Length: 20mm(φ57mm) +260mm(from led board to

control interface)

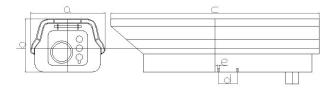
Width: 90mm+20mm(power board)

Height: 10mm(camera holder to bottom of

lens)+57mm(lens)+35mm(top of lens to top of led board)+8mm(top of led board to top of

housing)

2. Dimension of housing



a:206mm b:142mm c:580mm d:52mm e:6mm

Models for selection

Model	Beam Angle	Distance
S-HZ58-15-W	15°	30m
S-HZ58-30-W	30°	20m
S-HZ58-45-W	45°	15m
S-HZ58-60-W	60°	8m
S-HZ58-90-W	90°	3m

*Distance is tested by SONY 1/3" CCD Camera.

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.

Certificate







Our product is weatherproof and dustproof. Do not modify the shape, dismantle or reconfigure the product, any inflow of water cause by which are not be responsible for warranty repair.

Bracket (options)

Wall Mount Bracket

Material: Aluminium Alloy Size: 83*123.9*304mm N.W: 0.45KG/0.6KG

