



CAS-3015 IR Illuminator

User's Manual

CAUTION

Before installation, please read the user manual carefully and please keep this manual for future checking.

- Please check the package contents if there is any missing or damaged. Please do not install or operate the product and then contact the dealer for assistance immediately.
- To prevent electric shock or other hazards, please do not try to remove screws or covers.
- Use the bundled power adapter and make sure everything is correct before turning on the power.
- The brightness of the IR light will be influenced by the environment, geography and reflection object. (The object such as people, trees, lawn or wall is good for IR light reflection. The object such as glass, painting, lake, river or ocean will weaken the brightness of IR)

GENERAL

Thank you for choosing LeveOne IR illuminator. All products are certified by CE, LVD, FCC and RoHS inspection and have passed quality control before shipping. The IR illuminator with the new generation Metal-board and new AlGaInP High-Light LED provides excellent performance in the dark. It is the premier product of surveillance technology and an ideal solution to your tough surveillance requirement.

CHECK YOUR PACKAGE CONTENTS

The carton should contain the following items:

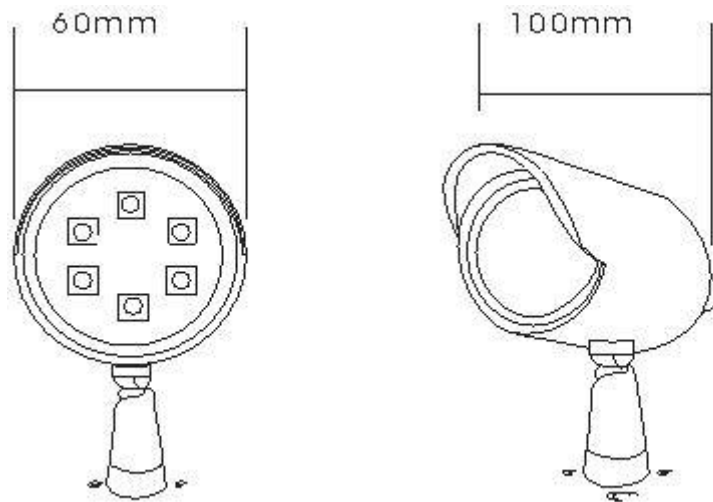
- CAS-3015
- Power Adapter
- Bracket

If any item is found missing or damaged, please contact your local reseller for replacement.

FEATURE

- AlGaInP LED(Piranha) provides excellent performance in the dark
- Long life of LED up to 20,000 hours
- Special metal board enhances lighting and dissipates heat
- Photo sensor delay control to avoid IR turning on/off repeatedly
- IP-66 rated weatherproof protection of the housing for indoor and outdoor use.

CONSTRUCTION



SPECIFICATIONS

IR Distance	15M (Based on object of view reflected IR light)
IR LED	6 pcs
IR View Angle	80°, beam spread:20~30° per LED
IR Wavelength	850nm
IR Status	Under 10 Lux by photo sensor auto control
LED Life	More than 20,000 hours
Protection Class	IP-66 rated
Power Supply	12VDC/1.5A
Power Consumption	IR on: 400mA
Construction	Aluminum with sunshield weatherproof
Temperature	Operation: -20°~90°C, Storage:-30°~90°C
Dimension	60(Φ)x100(L) mm
Weight	0.4 kg