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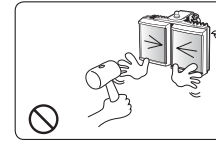
Infrared Illuminator User Manual

CONTENT

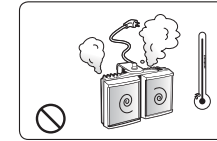
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! Warning

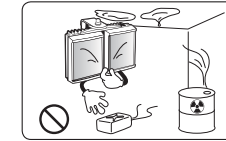
Private installation is restricted.
The user should request installation to a specialist in a local agency to avoid any type of accident during and after installation.



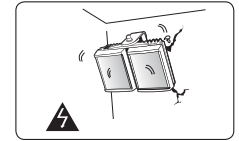
Turn off the unit when smoke or unusual heat is found while using this product and contact local agency. This symptom might cause fire.



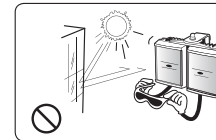
Do not place the unit where moist, oil or gas is exposed to avoid malfunction or electric shock.



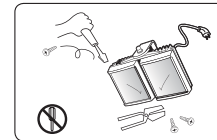
Do not install the unit on soft material to avoid dropping down from the wall.



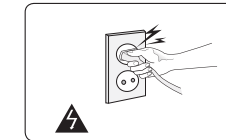
Do not install the unit toward deflection of sunlight to avoid malfunction or defective image.



Do not disassemble or put in alien substance into the unit.
It might cause malfunction or fire.

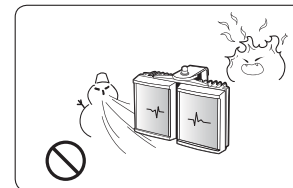


Do not hold the power plug with wet hand.
It might cause electric shock.

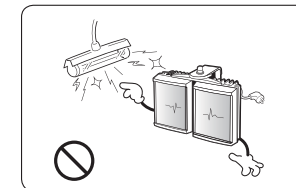


! Precaution

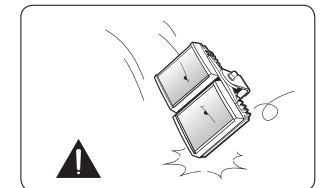
Do not install under extreme temperature conditions.



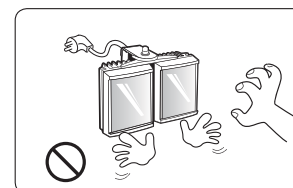
Do not install under unstable lighting conditions.



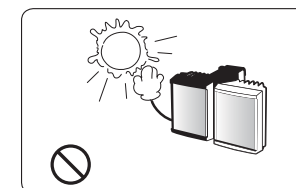
Do not drop the illuminator or subject it to physical shock.



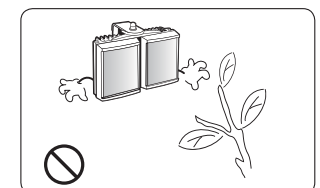
Do not touch the illuminator lens.



Never keep the illuminator face to strong light directly.

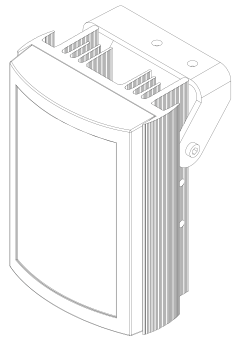


Do not put obstacle in front of product.



Components and Accessories

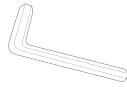
Model : VWL60-60



1. VWL60-60



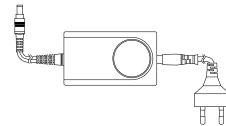
2. 1/4" - 20UNC Bolt (3EA)



3. Hexagon Wrench (1EA)



4. Instruction manual

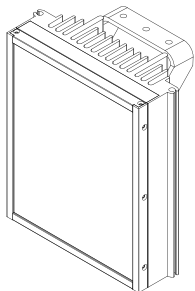


5. Adaptor

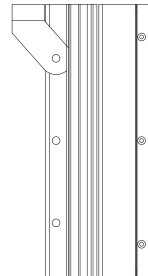
Overview

Model : VWL60-60

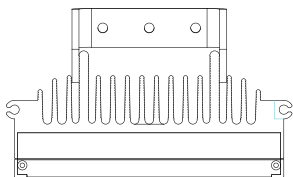
Front View



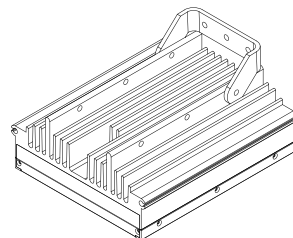
Side View



Bottom View



Rear View



After Sales Service

This information is provided to ensure your safety and prevent any losses, financial or otherwise. Please read it carefully and use the product accordingly.

- For product inquiries, please contact the retail shop where you bought the camera. The using of equipment such as aerial ladder while providing after-sales service shall be at your expense.
- Separate the power plug when thunder crashes or lighting flashes.
- This product is support equipment for surveillance system. Therefore, we can't compensate for material loss and / or personal injuries by robbery, fire, natural disaster or something like this type. There are many cases that the malfunction caused by inexperienced user and it is easy to fix the trouble by reading the trouble shooting only.

How to request after sales service?

1. Submit the defective model number
2. Submit the Warranty card along with defective product to classify the gratuitous repair and repair with compensation

Followings are the cases of repair with cost

1. Malfunction caused by user's fault
2. Irregular power connection
3. Disassemble, repair by unprofessional user
4. Loss by robbery, fire natural disaster or something like this type
5. Replacement of consumption goods

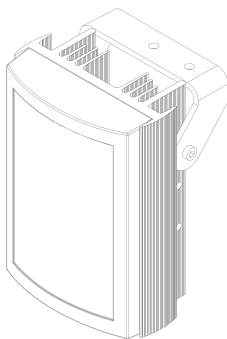
Specification



VWL60-60		
SECTION	ITEM	SPECIFICATION
IR Illuminator	Lens	1 Aspheric Collimate Lens
	Beam Angle	60°
	View Range	60m at 0.0Lux (1 Unit)
	Wave Length	Cold White
	Emitting Device	High Density Hybrid LED Semi-permanent
	Operating Temp	-20°C ~ 60°C (In door / Out door)
	Operating Humidity	90%Rh
	IP Rating	IP67
	Power	16V DC 1.5A
	Dimension	111 (W) x 153.5 (L) x 98.47 (H) mm
	Weight	1.0kg (Max)

Components and Accessories

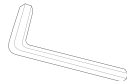
Model : VWL60-60



1. VWL60-60



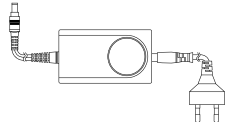
2. 1/4" - 20UNC Bolt (3EA)



3. Hexagon Wrench (1EA)



4. Instruction manual

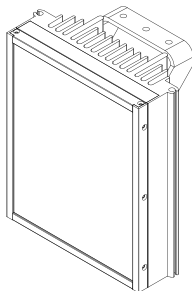


5. Adaptor

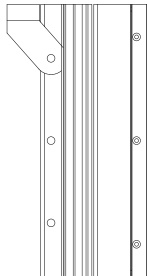
Overview

Model : VWL60-60

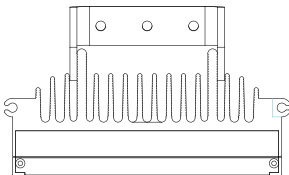
Front View



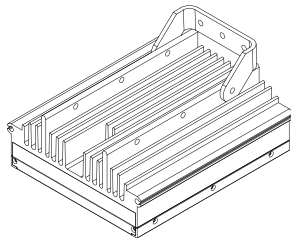
Side View



Bottom View



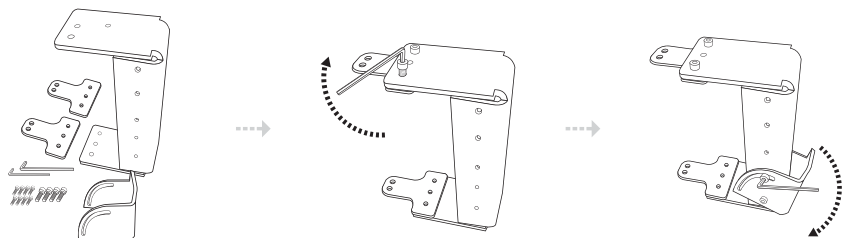
Rear View



Installation

Model : VWL60-60

- Connection of 2 units with bracket _Optional



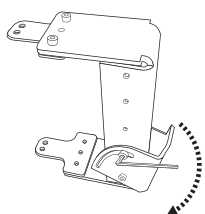
Components

- Joint Bracket : 2EA
- Middle Bracket : 1EA
- Wall Mount Bracket : 1EA
- M6 Bolt : 8EA
- M8 Bolt : 4EA
- L Wrench : 2EA

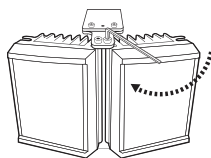
Connect 2pcs of Joint Brackets to Middle Bracket with M6 Bolt.

Connect Middle Bracket to Wall Mount Bracket with M6 Bolt.

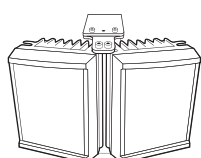
Depending on the user's convenience, middle and bottom connections allowed.



Control the angle with Wall Mount Bracket



Connect the product on both sides of the unit to joint bracket using M8 bolt.

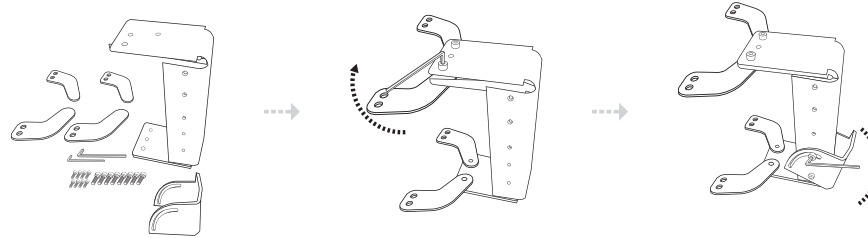


Complete connection.
It is possible to control the angle between products.

Installation

Model : VWL60-60

- Connection of 3 units with bracket _Optional



Components

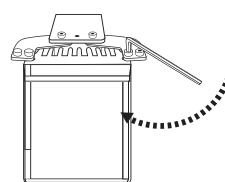
- Joint Bracket : 4EA
- Middle bracket : 1EA
- Wall Mount Bracket : 1EA
- M6 Bolt : 8EA
- M8 Bolt : 8EA
- L Wrench : 2 EA

Connect 4pcs of Joint Brackets to Middle Bracket with M6 Bolt.

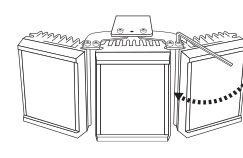
Connect Middle Bracket to Wall Mount Bracket with M6 Bolt.

Depending on the user's convenience, middle and bottom connections allowed.

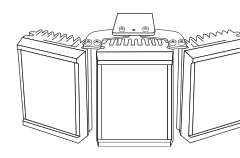
Control the angle with Wall Mount Bracket.



Connect the production both sides of the unit to joint bracket using M8 Bolt.



Connect 3 units products to Joint Bracket using M8 Bolt.



Complete connection.
It is possible to control the angle between products.