



Home » Qlightec » Qlightec QA115LSE LED Strobe Warning Lights Instruction Manual



Contents [hide]

- 1 Qlightec QA115LSE LED Strobe Warning Lights
- 2 Product Usage Instructions
- 3 Precautions for Safety
- 4 Ordering Specifications
- 5 Dimensions
- 6 Wiring Instructions
- 7 Parts Definition/ Installation/ Mounting Hole Specifications
- 8 Installation Environment and Protection Rating
- 9 Product installation direction
- 10 CONTACT
- 11 FAQ
- 12 Documents / Resources
 - 12.1 References



Qlightec QA115LSE LED Strobe Warning Lights



Product Usage Instructions

- During wiring or maintenance, ensure the power is completely turned off to avoid an electric shock.
- Avoid installing the product in locations with excessive dust or water unless specified by the IP protection.
- Follow the proper instructions to prevent damage to property, the product, or a malfunction that could void the warranty.
- Mount the product according to the manual to prevent rainwater or moisture penetration. Ensure the power cord inlet is not facing the sky.

Thank you for purchasing Qlight's products. Please read this user manual carefully prior to installation and operation to ensure safe and correct use.





Precautions for Safety

Failure to follow the instructions below may cause a loss of life or serious physical injury.

- 1. During wiring or maintenance, please completely turn off the power to the product. (Failure to follow this may lead to an electric shock.)
- 2. Do not install the product in locations that subject it to excessive dust or water other than the conditions designated by the IP protection ratings indicated for each product. (Failure to follow these instructions may cause a fire to the product, electric shock,

physical injury, malfunction or damage to the product.)

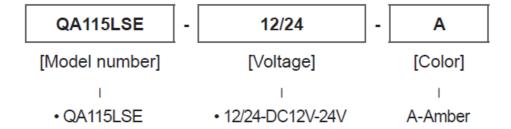
- 3. Do not alter or repair this product. If maintenance or repair service is required, please contact your local Qlight contact point. (Failure to follow these instructions may lead to fire, electric shock, or product damage.)
- 4. Please apply the correct voltage to the product. (Failure to follow these instructions may lead to fire, electric shock, or product damage.)
- 5. When the product is applied to a condition that may impact lives or property, please make sure to have a double safety device. (Failure to follow this may cause damage to property, fire, electric shock, and loss of life.)

Precautions for Correct Use

Failure to follow the proper instructions may cause damage to property, the product, or malfunction of the product that would void the warranty.

- 1. Please remove any objects that can interrupt ventilation around the product.
- 2. Please turn off the power to the product immediately if it fails to operate properly.
- 3. Carefully wire the product according to each product's specifications.
- 4. Please be careful in preventing chemicals such as thinner, benzene, etc. in contact with the surface of the product.
- 5. Do not apply excessive force/impact to the product.
- 6. Failure to follow any of the instructions above may cause malfunction or damage to the product, fire, and electric shock.

Ordering Specifications



Product Specifications

Model number	Voltage	Current	Certificat e	Weight	Color	
QA115LSE	DC12V-24V	Max.1A	CE	1.01kg	A-Amber	

• Protection rating: IP66

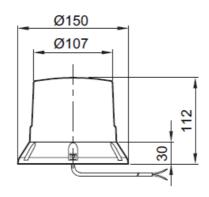
• Ambient operating temperature : -30°C to +50°C

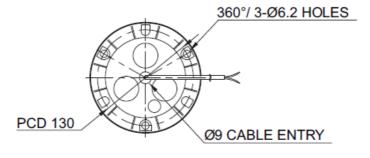
Please scan the QR code for more detailed product information. www.qlight.com



Dimensions

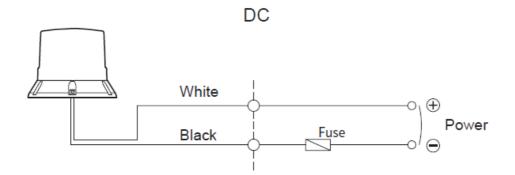
QA115LSE





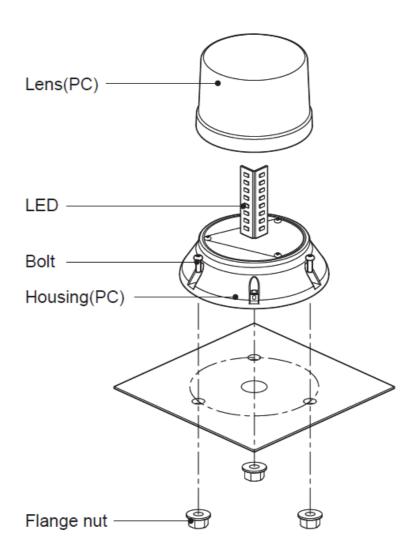
Wiring Instructions

- External power line UL2464 18AWG x 2C 400mm
- This product can be wired regardless of polarity.



Parts Definition/ Installation/ Mounting Hole Specifications

Parts Definition

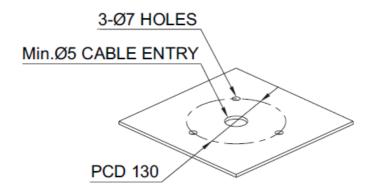


Installation

- First, machine taps or holes on the mounting surface.
- The mounting hole of this product is 6.2mm in diameter.
- When machining taps, fasten the bolt through the mounting hole of the product.
- When machining holes, insert the bolt through the hole of the product, and tighten the nut from the opposite side of the mounting surface.

Mounting Hole Specifications

Machine holes on the mounting surface, referring to the diagram below.



Installation Environment and Protection Rating

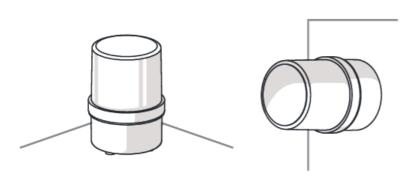
- This product is designed for use with a protection rating of IP66.
- If the product is installed in locations that subject it to excessive dust or water other than the designated IP protection rating indicated(IP66), it may cause malfunction or damage to the product.
- After installing the cable, tighten the cable entry part to a level that satisfies the degree of protection, and seal it so that dust and moisture can not penetrate into the product.
- In case of outdoor applications, installation in the upright position is suggested to minimize the effect of rain on the product.
- For further information, please visit our website (<u>www.qlight.com</u>).

Product installation direction

 Install the product in accordance with the manual. Otherwise, rainwater or moisture may penetrate into the product.

BEACON/SIGNALING LIGHT

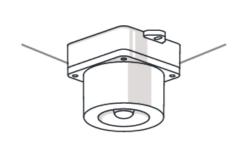
- For products with a protection rating of less than IPX4, please install them vertically.
- The power cord inlet part shall not be facing the sky.

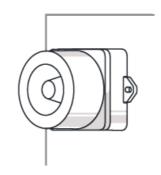




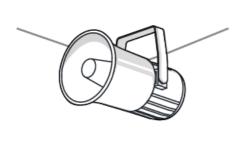
ELECTRONIC SOUNDER/SIGNAL HORN

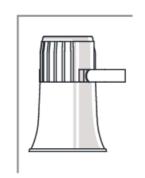
• The sounder part shall not be facing the sky.







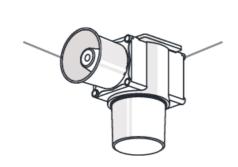


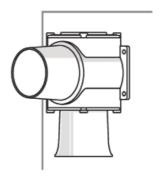




HEAVY-DUTY & EXPLOSION-PROOF SIGNALINGS

• The sounder part shall not be facing the sky

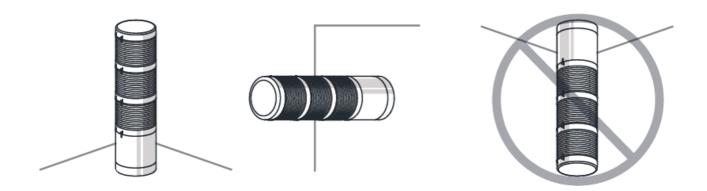






SIGNAL TOWER LIGHTS

- For products with a protection rating of less than IPX4, please install it vertically.
- The power cord inlet part shall not be facing the sky.



For your safety

- Specifications and dimensions listed in this catalog are subject to change without notice for product quality improvement.
- The newest product information is available on our website.(<u>www.qlight.com</u>)
- Please read the instruction manual attached to the product carefully before installation and use.

CONTACT

- Qlight Co., Ltd. www.glight.com | trade@glight.com
- Head Office | Suite #1510, STX-V Tower, 128 Gasan digital 1-ro, Geumcheon-gu,
 Seoul, Korea
- Tel. +82-2-2679-6152(Toll free. +82-80-328-2222) Fax. +82-2-2679-6154
- Factory | 185-25, Mukbang-ro, Sangdong-myeon, Gimhae-si, Gyeongsangnamdo,
 Korea Tel. +82-55-328-1111(Toll free. +82-80-328-1111)
- Qlight Overseas Sales Dept | 704 Nakdong-daero, Sasang-gu, Busan, Korea(Eomgung-Dong) Tel: +82-51-620-4100
- Qlight Public Relations & Marketing Team Office | 704 Nakdong-daero, Sasang-gu,
 Busan, Korea(Eomgung-Dong) Tel. +82-51-245-0017
- SHANGHAI Qlight Electronic Co., Ltd. <u>www.qlight.com</u>. <u>www.qlightcn.com</u> | <u>qlightcn@qlight.com</u>
- China Factory/ Shanghai Sales Office | #Room 333 Building B, #11, Lane 450,

Zhenda Road, Baoshan District, Shanghai, China

- Tel. +86 21 6651 7100 Fax. +86 21 6315 3929
- China Factory Site 2 (Qidong) | #33, Haiyan Road, Qidong High-tech Industrial Development Zone, Qidong, Jiangsu Province, China
- Tel +86 513 8384 9999 Fax +86 513 8384 9910

Product Operation Inquiry / Customer Support +82-51-620-4100

- You can expect prompt service if you have exact information such as model name, symptom, telephone number, and address.
- ALL PRODUCT, PRODUCT SPECIFICATIONS, AND DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE TO IMPROVE
- RELIABILITY, FUNCTION, OR DESIGN, OR OTHERWISE.
- Head office: Suite #1510, STX-V Tower, 128 Gasan Digital 1-ro, Geumcheon-gu,
 Seoul, Korea (Postal Code: 08507)
- Factory: 185-25, Mukbang-Ro, Sangdong-Myeon, Gimhae-Si, Gyeongsangnam-Do,
 Korea (Postal Code: 50805).

FAQ

- Q: What should I do if the product malfunctions?
 - A: If you encounter any issues with the product, please contact our customer support for assistance.

Documents / Resources



Qlightec QA115LSE LED Strobe Warning Lights [pdf] Instruction Manual QA115LSE LED Strobe Warning Lights, QA115LSE, LED Strobe Warning Lights, Strobe Warning Lights

References

- Q Qlight Warning Light, Beacon, Audible & Visual Signal, Tower Light
- User Manual

- Qlightec
- ▶ LED Strobe Warning Lights, QA115LSE, QA115LSE LED Strobe Warning Lights, Qlightec, Strobe Warning Lights, Warning Lights
 - —Previous Post

Qlightec QDB50-IOL LED Signal Beacon Light Instruction ManualNext Post—

Qlightec QA85LSE LED Warning Lights for Heavy Equipment Instruction Manual

Leave a comment

Your email address will not be published. Required fields are marked *

Comment *	
Name	
Email	
Website	
☐ Save my name, email, and website in this browser for the next time I comment.	
Post Comment Post	

Manuals+, Privacy Policy | @manuals.plus | YouTube

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.