LED Steady/ Flashing Signal Light

S100L/ S125L



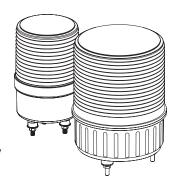












Precautions for Safety

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

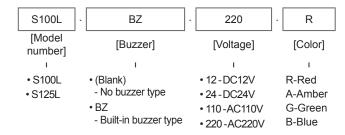
- 1. During wiring or maintenance, please completely turn off the power of the product. (Failure to follow this may lead to an electric shock.)
- 2. Do not install the product in locations that subjects it to excessive dust or water other than the conditions designated by the IP protection ratings indicated 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 of the product immediately if it fails to operate properly.
- 3. Carefully wire the product according to each product's specification.
- 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	Certificate	Weight	Color
S100L	DC12V	Max. 0.182A	€ DC only	0.26kg	R-Red A-Amber G-Green B-Blue
	DC24V	Max. 0.163A			
	AC110V	Max. 0.044A		0.45kg	
	AC220V	Max. 0.022A			
S125L	DC12V	Max. 0.300A		0.33kg	
	DC24V	Max. 0.200A			
	AC110V	Max. 0.060A		0.51kg	
	AC220V	Max. 0.030A			

Protection rating: IP44

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

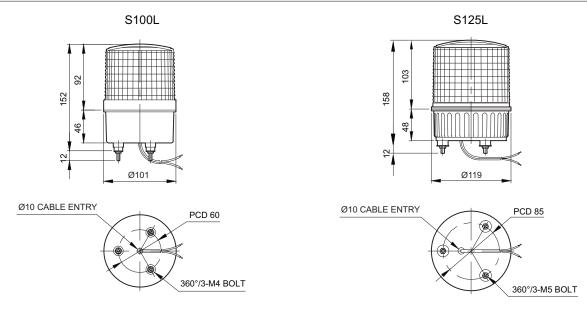




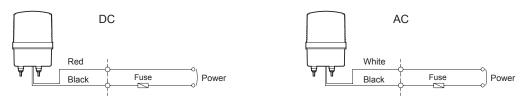
Please scan the QR code for more detailed product information.

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Dimensions (Units:mm)

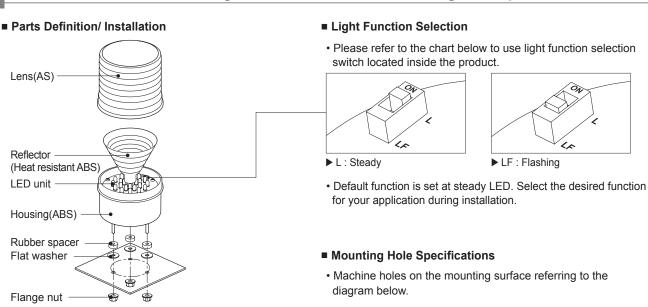


Wiring Instructions



- DC/AC type cable specification : External power line UL1015 AWG18(0.75sq) × 2C 400mm
- DC type product can be wired regardless of polarity.
- For built-in buzzer type, there is a shared supply line for the buzzer and lighting element.

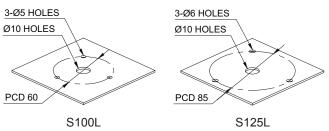
Parts Definition/ Installation/ Light Function Selection/ Mounting Hole Specifications



- First, remove the flange nuts from bolts and place the product through the mounting surface holes.
- Fasten the flange nuts on the opposite side of the mounting surface until the product is tightened securely.

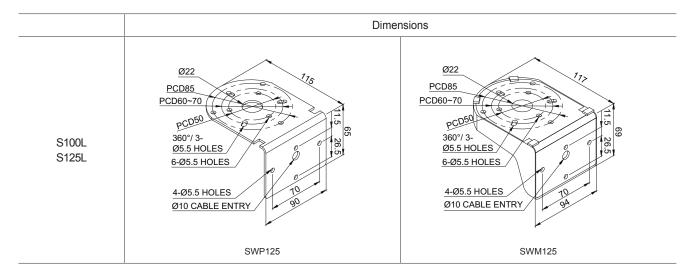
■ 2 Sound Buzzer Type

 Buzzer type model with 2 different sounds of long beeping sound and short beeping sound is available upon request.



Mounting Accessories (Sold Separately)

· Please refer to the dimensions below for installation of mounting brackets



Installation Environment and Protection Rating

- This product is designed for use with protection rating of IP44.
- If the product is installed in locations that subject it to excessive dust or water other than the designated IP protection rating indicated(IP44), it may cause malfunction or damage to the product.
- In case of outdoor applications, install the product in the upright position. Do not install the product horizontal or upsidedown positions where water can potentially penetrate into the product and impact it's operation.
- For further information, please visit our website (http://www.qlight.com).



Product Operation Inquiry / Customer Support +82-55-328-4082

Wou can expect prompt service if you have exact information such as model name, symptom, telephone number and address.

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