



SEALIGHT™

SEALIGHT™

X1 LED LIGHTING

User Manual

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 support@sealight-led.com

PRODUCT INTRODUCTION

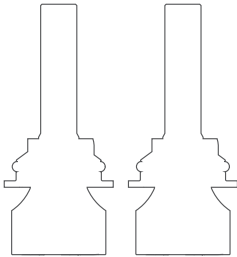
1.Accessories list (pictures for reference):



User Manual *1



Gloves* 1 pair



Bulb* 2



Cable tie*4



Double-sided tape*2

2.Features:

- ① Perfect beam pattern, fully illuminating the road during driving.
- ② High compatibility with CanBUS system, fit most vehicle's systems without error.
- ③ Simple installation, plug and play, long life.

3.Product specifications

Operating voltage	DC (9 - 16V)
IP rating	IP67
Color temperature	6000 - 6500K
Operating temperature	-40°C - 85°C
LED chips	High-brightness LED chips
Heat sink	6063 aluminum alloy
Warranty	2 years

4. User instructions

- It is recommended to watch the headlight bulb installation video and installation instructions before installation.
- Please purchase the product through official channels, otherwise we won't provide after-sales service.
- As the product has small & sharp parts, please keep it away from children.
- After receiving the product, please carefully check whether it is damaged or any part is missing. If there is any problem, please contact Customer Service .
- This product is only fit for vehicles which use 12V batteries. High voltage may cause damage.

CUSTOMER SERVICE TEAM

E-mail: support@sealight-led.com

Tel: (+1) 805-538-4353

If you have any questions, please contact our technical support team.

INSTALLATION INSTRUCTIONS

1. Matters needing attention:

- ① The OE halogen bulb would be extremely hot for a quite long time after shutting down . To avoid burns, please wait at least 0.5 hours before replacing the lamps.
- ② Wear gloves while replacing the lamps, and do not touch the LED chips.
- ③ If the lamps do not light-up , please unplug the power line, connect it reversely and try again.

2. Models: H1/H3/H4/H7



Installation instructions



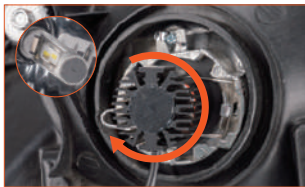
Step 1: Remove the dust cover and the OE Halogen bulb, and then remove the OE Halogen bulb;



Step 2: Insert the retainer holder into the assembly slot, match the tabs with slot, and lock the retainer holder with the buckle;



Step 3: Insert the lamps into the retainer holder with correct position ;
Note : H4 rotate clockwise until the LED chips face 3-9 o' clock .



Step 4: Rotate the base of the lamps clockwise until it is in the correct position;



Step 5: Please double check the “+/-” polarity before connecting the plug.
 (Only apply for a few models).

3.Models: H8/H9/H10/H11/H16/9005/9006/9012



Installation instructions



Step 1: Remove the dust cover and the OE halogen bulb.



Step 2: Line-up the retainer holder with the slot of the assembly.



Step 3: Insert the lamps , turn them clockwise, then clamp tightly.



Step 4: Connect the power line.

4.Models: 9004/9007



Installation instructions



Step 1: Remove the bulb retainer and OE halogen bulb from the vehicle.



Step 2: Take apart the retainer holder from LED lamps.

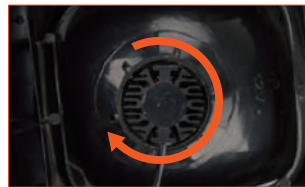


Step 3: Assemble the retainer holder with the bulb retainer together, and then insert them into the assembly.

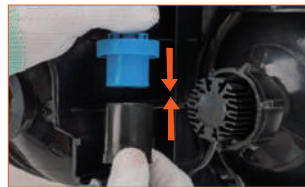


Step 4: Insert the lamps into the retainer holder with correct position.

Note: Line up the tiny tab of LED lamps with the slot of retainer holder.



Step 5: Hold the base of the LED lamps, rotate clockwise until the LED chips face 3-9 o'clock. (if your highbeam and lowbeam are reverse, then rotate clockwise by 180°)



Step 6: Connect the power line.

Step 7: Sort and fix the wiring harness with Zip Ties.

5. Models: 9008/H13



Installation instructions



Step 1: Remove the OE halogen bulb



Step 2: Insert 9008/H13 into the assembly and rotate it clockwise, then lock it.



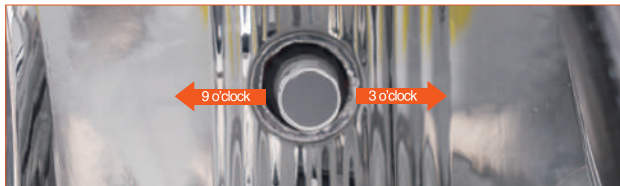
Step 3: Connect the power line.

Note: If necessary, adjust the position of the retainer holder, use a screw driver to take apart the screws, hold the base of lamp and rotate it to the right position (The LED chips should face 3-9 o'clock or power cable and ground are vertical). Place the screws back and fix them.

Step 4: Sort and fix the wiring harness with Zip Ties.

6. Suggestions

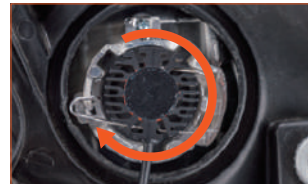
Suggestions: According to most vehicles' configurations, we recommend keeping the LED chips facing the 3 o'clock and 9 o'clock positions to ensure the best beam pattern and visual effect. **However, it is impossible to adjust to this position for some vehicles. There is no need to worry about the position of the LED chips as long as the beam pattern is acceptable. Picture: LED chips facing 3 o'clock and 9 o'clock positions**



If you are not satisfied with the light pattern and visual effect after installation, please operate and adjust according to the figure



Adjust the buckle



Adjust the direction of the light

FAQ

1.Q: The model of lamps I purchased is different from my OE halogen lamps. Can I get an exchange for the correct model?

A: Please contact our Customer Service for a replacement.

2.Q: The size of the lamps is not correct, they're either too long or too wide, and LED lamps can't be installed into the headlight assembly. How can I get proper size lamps for my car?

A: Some LED lamps are not in a 1:1 ratio with the OE halogen bulbs. The large base is for better heat dissipation and prolonging the life of the lamps. If the lamps are not suitable for installation, Please contact our Customer Service for a replacement.

3.Q: Do you meet the five phenomenons below?

- (1) Errors on instrument panel;
- (2) The Lamp keeps flashing;
- (3) Can't switch between high and low beams;
- (4) High and low beam reversed;
- (5) The Lamp does not turn on or off.

A: The above phenomenons are decoding problems, which are mainly caused by the automotive computer failing to detect the correct signal. You can contact Customer Service to obtain the decoder and solve the decoding problem.

(decoder installation drawing or video)

4.Q: How to adjust the lamps to 3-9 o'clock? I've read all the instructions, but still can't find the method.

A: We recommend keeping the LED chips facing the 3 o'clock and 9 o'clock positions to ensure the best beam pattern and visual effect. However, it is impossible to adjust to this position for some vehicles. There is no need to worry about the position of the LED chips as long as the beam pattern is acceptable .

5.Q: The Daytime Running Lamps work incorrectly, it keeps flashing. How can I solve the issue?

A: If your Daytime Running Lamp and High beam is the same bulb, the case would be complicated to solve. Please contact Customer Service.

6. Q: After installing the LED lamps, I found my High beam and Low Beam reversed. Is there any way to solve this problem?

A:It is recommended to remove the lamp, rotate by 180° and install it again. If the problem still exists, please contact Customer Service.

WARRANTY DESCRIPTION



Thank you for purchasing our products. All of our products are manufactured with best quality control ; To protect your rights, you can extend the warranty period for 6 months by contacting us via the links below.

Extended warranty period:

E-mail: support@sealight-led.com

Made In China