PRODUCT INTRODUCTION

1.Package Contents:

- LED Bulb X2 ■ Gloves X2
- Zip Ties X4 User Manual X1

2.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
Cooling method	Turbo Cool Fan

USER INSTRUCTIONS

- 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.

TECHNICAL SUPPORT & SERVICE TEAM

E-mail: support@sealight-led.com

Tel: (+1)805-538-4353

If there is any questions about the bulbs, contact our service team for help.

INSTALLATION INSTRUCTIONS

1.Important Notes:

- Please light-up the bulb before installation.
- 2 The OE halogen bulb would be extremely hot for a quite long time after shutting down the engine. To avoid burns, please wait at least 2 hours before replacing the lamps.
- Wear gloves while replacing the lamps, and do not touch the LED chips.
- 4 If the lamps do not light-up, please unplug the power line, connect it reversely and try again. Make sure the polarity correct. (especially for 9005/HB3, 9006/HB4, H11, 9012)

2.Models: H11/9005/9006/9012

YouTube | H11 LED headlight bulb installation |







Installation instructions



Fig. 1: Remove the dust cover and the Fig. 2: Line-up the tabs with the slots OE halogen bulb.

of the assembly. Warn: the tabs are asymmetrical.



clockwise, then clamp tightly.

Fig. 3: Inse rt the lamps, turn them Fig. 4: Connect the power line.

3.Models: 9004/9007

YouTube 9004 LED headlight bulb installation



OE halogen bulb from the vehicle. from LED lamps.





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

tight (If the high beam and the low



Fig. 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.





Fig. 5: Rotate the heat sink to make it Fig. 6: Connect the power line.

beam reverse, take the bulb out and Fig 7: Sort and fix the wiring harness rotate it 180 degree, and then install it with Zip Ties or Double-side Tape. You can also insert the drive into assembly.

4. Models: 9008/H13

YouTube | H13 LED headlight bulb installation | Q |

Installation instructions



Fig. 1: Remove the OE halogen bulb

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



Fig. 3: Connect the power line.

5.Models: H1/H3/H4/H7

YouTube | H4 LED headlight bulb installation | Q

Installation instructions (Take H4 as an example)



Fig. 1: Remove the dust cover and the Fig. 2: Insert the retainer holder into OE Halogen bulb. Hold the base of the the assembly slot, match the tabs with lamps and turn counter-clockwise until slot, and lock the retainer holder with it is unlocked, and then remove the OE the buckle;



Fig. 3: Insert the lamps into the retainer holder with correct position.





Fig. 4: Rotate the heat sink to get a better beam pattern (It will get a best beam pattern if the LED chips face 3-9



Fig. 5: Please double check the "+/-" polarity before connecting the plug. (only for H7).

6. Suggestions

For most of vehicles, we suggest to keep the LED chips face 3 and 9 o'clock direction when locked into place to achieve the best beam pattern.





If you are not satisfied with the beam If the beam pattern is too high, adjust pattern, then please try to adjust the beam pattern as photo shows:



the buckle of the assembly to adjust the beam pattern.(As the picture shows above.)

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

A: The main reasons:

- (1) Amazon Confirmed Fit system is not 100% accurate.
- (2) Your headlight assembly is not an OE part. Please double check the model of your OE halogen bulb. And contact our Customer Service for an exchange.
- 2.0: 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 the Customer Service.

- 3.0: 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.

4.0: 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.

5.0: 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 or send us a email..

Extended warranty period:

E-mail: support@sealight-led.com Links: https://sealight-led.com/membership

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LIGHTING X3S

User Manual