

# strands®

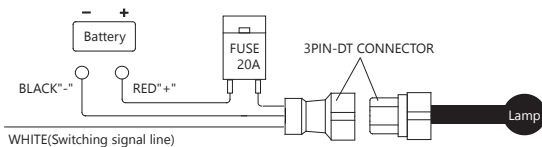
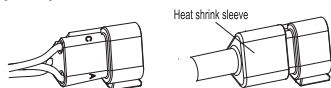
-lighting division

## MANUAL

### NUUK E-LINE BLACK DUO LICENSE PLATE LED BAR

#### WIRING INSTRUCTIONS:

(PIN A) RED = +VDC  
(PIN B) BLACK = -TO CHASSIS GROUND  
(PIN C) WHITE = + SIGNAL WIRE

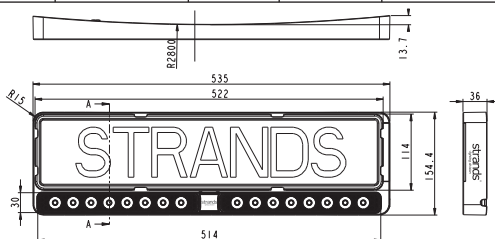


Assembly of the 3pin DT Connector.

**Note:** This wiring harness does not require additional relays. To turn on the light, connect the signal wire (WHITE WIRE) to the positive '+' (HIGHBEAM).

Ensure the pins are correctly fitted in the DT connector; an incorrect pin configuration will prevent the LED bar from illuminating.

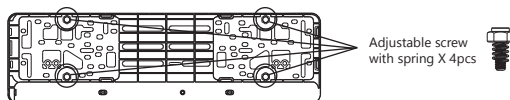
Wiring harness X1pcs	Adjustable screw with spring X 4pcs	Mounting screws X 8pcs	Spacers X 8pcs	Number plate buckle X 1pcs + 1pcs reserved extra	3-PIN connector X 1pcs
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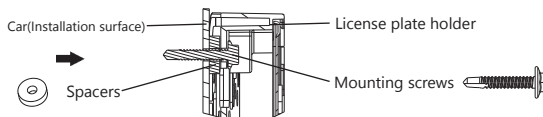
#### Steps for license plate holder installation:

1. Take off the cardboard from the license plate.

2. Lock the adjustable screw with spring (x 4pcs) into the screw hole positions on the back of the license plate holder, and adjust the screw depth according to the installation position. Please ensure that the mounting bracket is securely attached in a manner that ensures it is parallel to the road surface and check LED light fixture perfectly straight with the direction of the vehicle. This alignment will enhance optimal illumination. Make sure the positioning before moving to step 3.



3. Position the license plate securely, place silicone spacers with the appropriate height between the installation surface and the license plate holder, and then lock it in place using the mounting screws.



4. Insert the license plate into the license plate holder, and then firmly press the number plate buckle into place within the holder.



5. When working with electrical wiring and cabling, it is important to take all necessary safety precautions. Make sure that all electrical connections and cable handling are done in a secure way to avoid the risk of fire or electric shock.

Part nr.809446

Contact us if you need support: support@strands.se or +46(0)320-450450



www.strands.se  
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## **READ THIS BEFORE INSTALLATION OR PAINTING**

READ ALL INSTRUCTIONS AND STUDY DIAGRAMS BEFORE PAINTING OR INSTALLING YOUR NEW LIGHTS!

## **LEGAL MOUNTING**

Check with state or local authorities for laws governing usage and proper mounting of your new lights.

## **TAKE CARE OF YOUR PRODUCT**

Keep the product clean. Dirt on the lens and heat-sink may shorten the products lifetime.

We recommend using lukewarm water and alkaline degreasing.

Follow the degreasing instructions carefully and rinse off gently with cold or lukewarm water on low pressure.

## **WARNING!**

Strong chemicals should not be used on the product. If you accidentally get strong chemicals on the product, rinse off immediately, use plenty of water so that no chemicals remain in any joint. Some chemicals have a small amount of solvent in them, this can dissolve sealing adhesives and compromise the product's waterproofness.

Some chemicals pull out liquid from plastic and rubber-based components, which makes the plastic or rubber brittle and bursts more easily.

Be careful not to use high water pressure close up on the product.

If you use high water pressure at short distances, most products find it difficult to close out the water.

## **INSTALLATION**

If there is a contact/connector on the product, it should not be cutted. If the connector is cut, the warranty is not valid.

If the product has loose cable and no connector. If the cable is shorter than 50 cm, the cable must not be cutted, If the cable is cut, the warranty is not valid.

If the cable is longer than 50 cm, it is ok to shorten the cable, but not shorter than 50 cm.

If the cable is cut shorter than 50 cm, the warranty is not valid.

Tighten screws and bolts so that they do not loosen or chafe.

Do not tighten screws so hard that the protective bearings on the product breaks.

## **WARNING!**

Do not use higher volts than the product description states.

This light becomes hot under continuous use. Don't remove or touch the casing for at least 30 minutes after turning the lamp off.