# MA1813

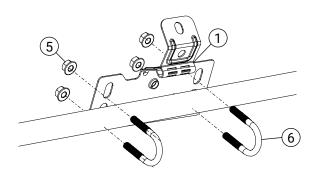
# Wire System - Weline ONE on ridge railings

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|   | Part                          | Part. no. |
|---|-------------------------------|-----------|
| 1 | ONE wire bracket              | WL1337    |
| 2 | ONE wire lock bolt kit        | BS1300    |
| 3 | End bracket (terminated wire) | WL1002    |

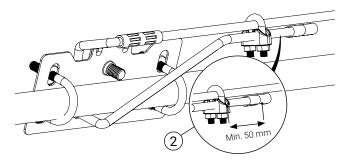
|   | Part          | Part. no.      |
|---|---------------|----------------|
| 4 | Bolt M10x20   | BU1201/BU1200  |
| 5 | Nut M10       | MU1001/ MU1010 |
| 6 | U-fitting set | UB0850         |

Check the wire to ensure that it has the blue Weland mark and that it is not damaged.



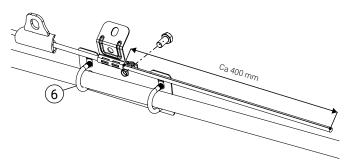
#### 1. Fit ONE wire bracket

Fit the upper ONE wire bracket (1) to the ridge railing using  $2 \times U$ -fittings (6) +  $4 \times M8$  nuts (6). Tighten the fittings to a torque of 5 Nm, the bracket will bend to the shape of the tube.



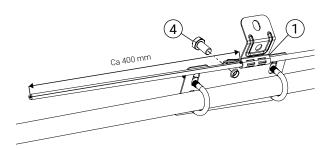
## 3. Fitting wire lock

Pull the wire back through the ONE wire bracket (1) and round the tube. Secure to outgoing wire. Thread on clamp tube (2), clamp securely in position. Fit wire lock (2) at least 50 mm from the end of the wire. Tighten the wire lock to a torque of 10 Nm.



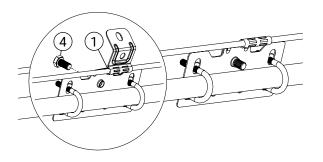
#### 5. Finish wire

Fit any wire runners. Fit ONE wire brackets (1) to the ridge railing using 2 x U-fittings (6) + 4 x M8 nuts (6) per bracket. Tighten the fittings to a torque of 5 Nm, the bracket will bend to the shape of the tube. Cut the wire approx. 400 mm from the bracket.



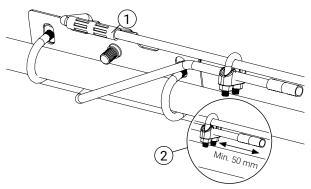
#### 2. Fit ONE wire bracket as start

Place wire in ONE wire bracket (1), let out approx. 400 mm of wire and fold the bracket together. Secure using 1 bolt (4).



### 4. Fit ONE wire bracket

Place wire in ONE wire bracket (1), tension the wire by pulling it by hand and fold the ONE wire bracket (1) together. Secure using 1  $\times$  bolt (4).



#### 6. Finish wire

Pull the wire back through the wire bracket (1) and round the tube. Secure to outgoing wire. Thread on clamp tube (2), clamp securely in position. Fit wire lock (2) at least 50 mm from the end of the wire. Tighten the wire lock to a torque of 10 Nm.



Installation Instructions

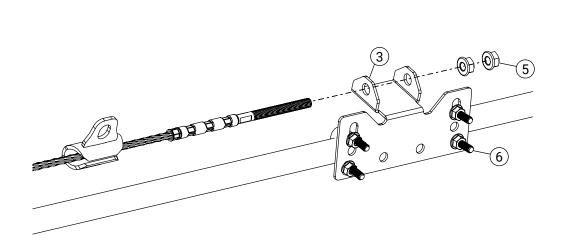
# **MA1813**

Wire System - Weline ONE on ridge railings

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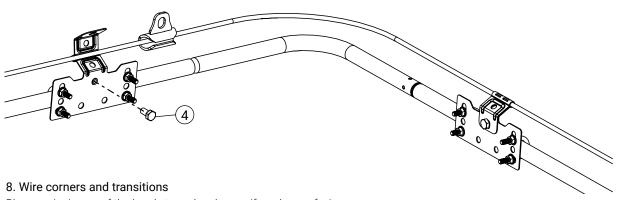
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| 5 | Nut M10       | MU1001/ MU1010 |
| 6 | U-fitting set | UB0850         |



## 7. Wire with terminal

Fit end bracket (3) using  $2 \times U$ -fittings +  $4 \times M8$  nuts (6). When fitting the last bracket, also fit any wire runners. Tension the wire so it does not sag. Secure by tightening the other nut.



Place a wire in one of the brackets and make a uniform hoop of wire, ensuring that the runner runs freely. Place the wire in the next bracket and secure in position using a bolt (4).