



QR code for Installations Instructions

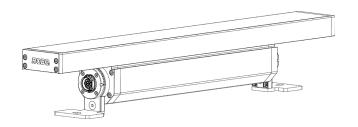
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The unit must be installed by a qualified electrician in accordance with all national and local electrical and construction codes and regulations. This device falls under class one and must be grounded!





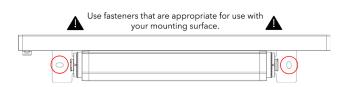


Eminere UV with standard mounting brackets.

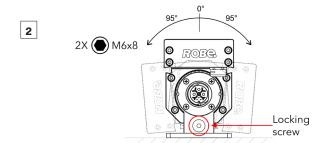
Brackets spacing.

# STEP 1.A MOUNTING AND TILTING - STANDARD BRACKETS



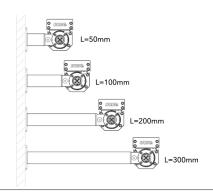


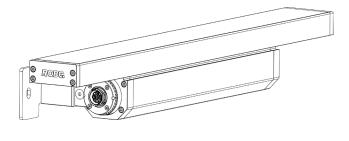
The Eminere UV can be arranged in any orientation on a flat, non-flammable surface by means of two mounting brackets. Two mounting holes can be drilled into the mounting surface according to brackets spacing and size of fasteners, prior to mounting of the fixture.



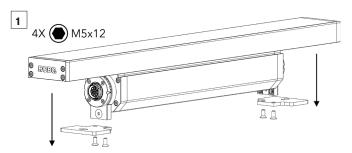
Mounting brackets can be tilted by 190°. Loosen M6x8 locking screws on both sides, adjust fixture to desired position and fasten the fixture to mounting surface (via pre-drilled holes). Tilt the luminaire into desired angle and tighten locking screws on both sides.

# STEP 1.B INSTALLATION OF WALL MOUNT BRACKETS

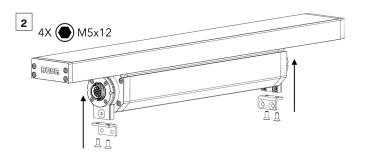




Eminere UV with Wall Mount Brackets.



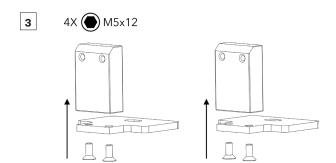
Unscrew four M5x12 from original mounting brackets and remove the brackets.



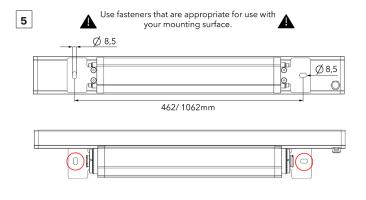
Fasten L-shape brackets into screw holes of original mounting brackets on both sides with four M5x12 screws.

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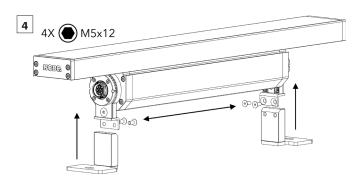




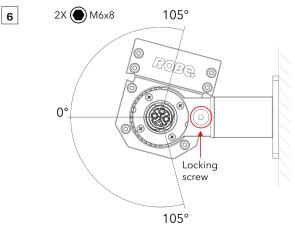
Fasten together original Mounting Brackets and Wall Mount extension parts with four M5x12 screws (as illustrated).



Fixture can be mounted in any orientation on a flat, non-flammable surface. Luminaire can be tilted for easier access to mounting holes (see next step).

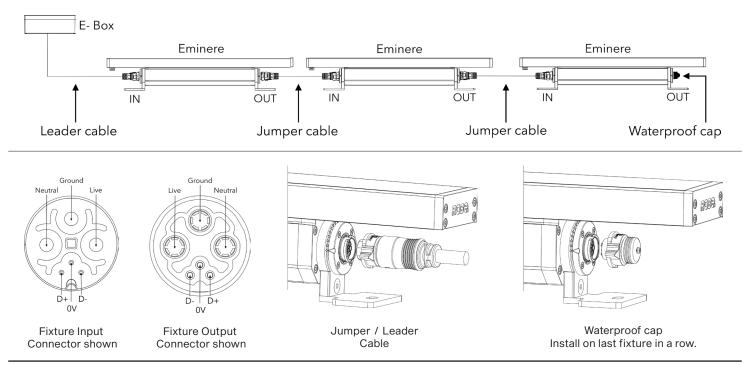


Fasten together the Wall Mount Brackets and L-shape brackets on the fixture with four M5x12 screws.



Fixture with Wall Mount brackets can be tilted by +105°/-105°. Loosen M6x8 locking screws on both sides, adjust fixture to desired angle (mount fixture to the surface, if it's not done yet) and tighten locking screws on both sides.

#### STEP 2 CONNECTION



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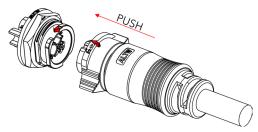


#### **CONNECTION OF CABLE AND PANEL CONNECTORS**

Same instalation for Jumper/Leader cable and Waterproof cap.

LOCK

1



2

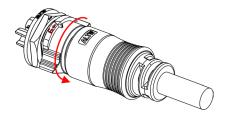
Align the arrow symbols on both connectors and push cable connector straight into the panel connector. DO NOT TWIST THE BAYONET LOCK.

Correct connection should be signalized by silent "click" sound.

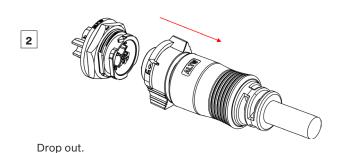
Cable connector mated to panel connector.

#### UNLOCK





Rotate the bayonet lock counter-clockwise by 30° (same as the arrow direciton). Do not rotate clockwise during unmating process!



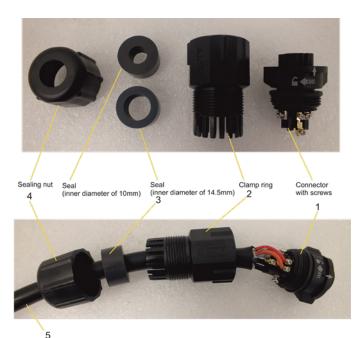
#### ASSEMBLING OF FIELD INSTALLABLE CONNECTOR

Dismantle the connector and slide its parts onto the cable (5).

Use the seal with inner diameter of 14.5 mm for the Anolis cable

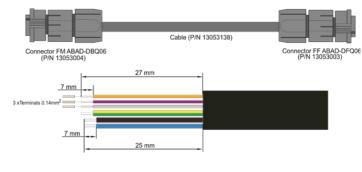
The seal with inner diameter of 14.5 mm serves for cable of diameter 10-14.5mm.

The seal with inner diameter of 10 mm serves for cable of diameter 8-10mm.

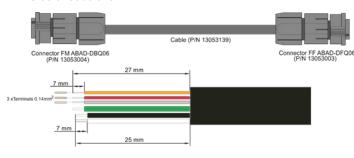


Remove insulation from the cable (5) and from individual wires and fasten three terminals on data wires.

#### US color code shown



#### EU color code shown



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wire

3 Put parts of the connector on the cable (5) and connect wires to the connector. First connect power wires (L,N, Earth) and after that data wires (D+, D-, 0V). Avoid excessive torsion of data wires!

US color code shown

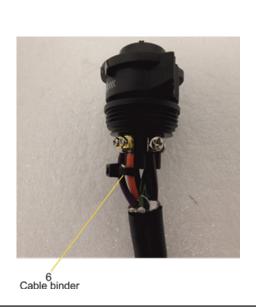
MALE OV Earth N White Black Red Shielding Orange Green wire wire wire wire wire

**FEMALE** 0V D-D+ Earth Shielding White Black Red Green wire wire wire wire

EU color code shown



4 After connecting wires to the connector, tighten the three data wires (D+,D-, 0V) by means of the cable binder (6).





- 5 | Screw the clamp ring (2) to the connector (1), insert the seal (3) to the clamp ring (2) and tighten the sealing nut (4) enough. During the steps DO NOT TWIST the cable (5).
- 6 Use the same procedure to assemble the connector on the second end of the cable.

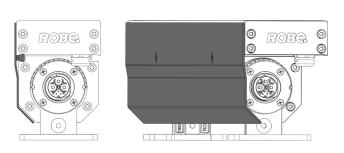
Do not bend the cable near to the connector, minimum distance for bending is 50mm.

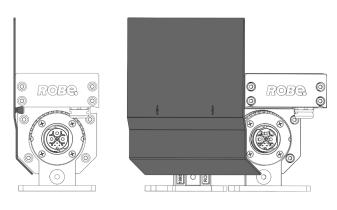


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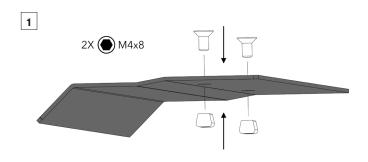


STEP 3
INSTALLATION OF ACCESSORIES - CABLE COVER AND SHIELD





CABLE COVER SHIELD

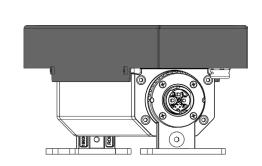


2 2X M4x8

Install two sliders on the accessory via two prepared holes and two M4x8 screws. Do not tighten them completely yet.

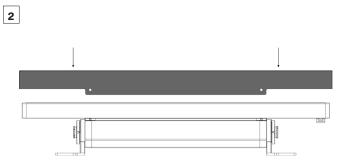
Slide the accessory into the groove on fixture's side. Center it and tighten the screws completely.

# STEP 3 INSTALLATION OF ACCESSORIES - BLACK GLASS ADAPTOR





Slide two mounting blocks into the groove on each side of fixture (4 in total). Blocks should be just at outer sides of grooves, in position where they match position of mounting holes in the Black Glass Adaptor.





Slide the Black Glass Adaptor on top of the luminaire.

Fasten the Black Glass Adaptor via four blocks installed in grooves and four M4x8.