INSTALLATION INSTRUCTIONS
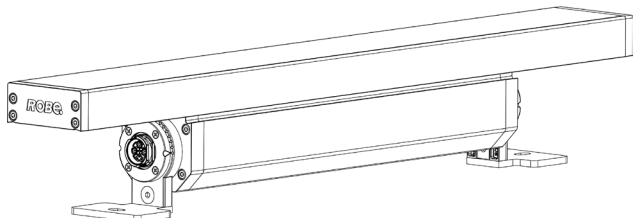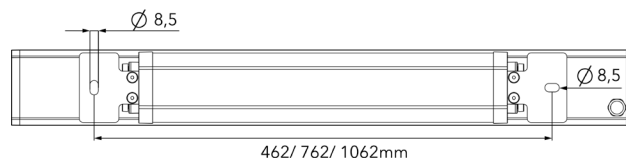## EMINERE 2 / 3 / 4 WIRELESS

Anolis

⚠ 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! ⚠
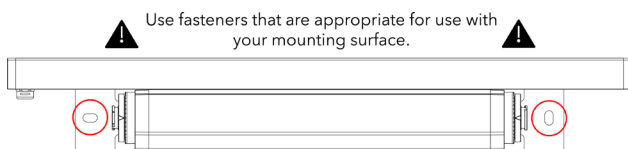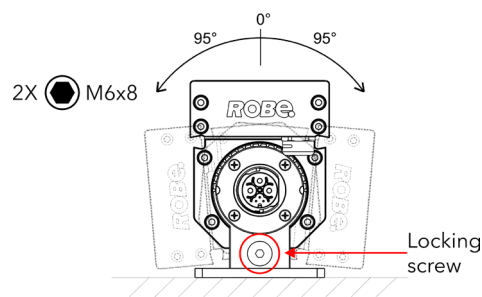

Eminere Wireless with standard mounting brackets.

Ø 8,5 Ø 8,5

462/ 762/ 1062mm

Brackets spacing.

STEP 1.A
MOUNTING AND TILTING - STANDARD BRACKETS

1

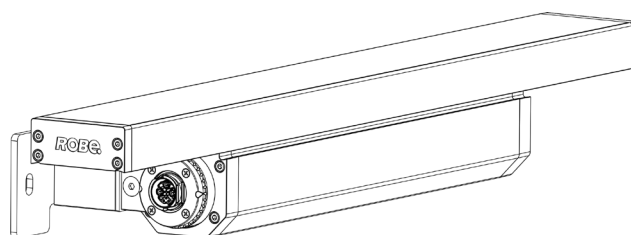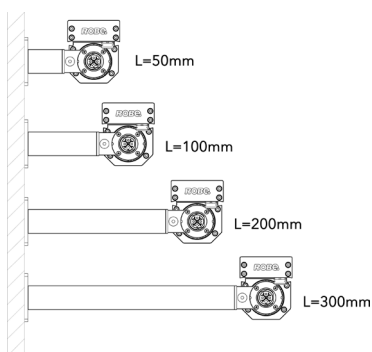⚠ Use fasteners that are appropriate for use with your mounting surface. ⚠

The Eminere Wireless 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.

2

0°
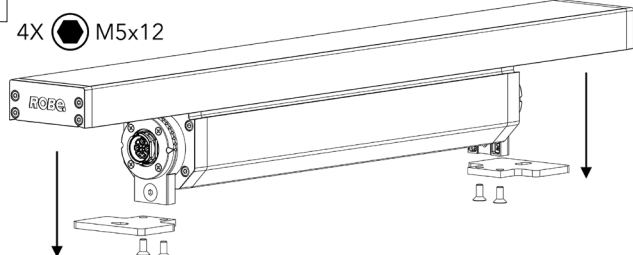95°   95°

2X ⬡ M6x8

Locking screw

Release locking screw M6x8 on each side. Set the fixture position and tighten it by screws via brackets holes to pre-drilled holes on the surface. Angle fixture to desired position and tighten locking screw on each side.

STEP 1.B
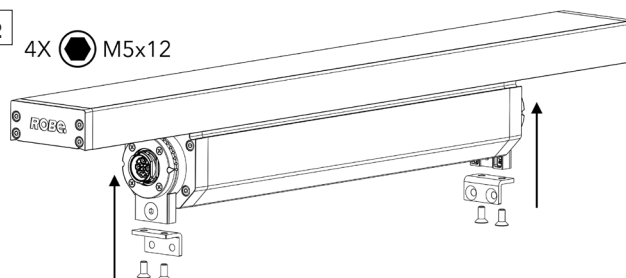## INSTALLATION OF WALL MOUNT BRACKETS

L=50mm
L=100mm
L=200mm
L=300mm

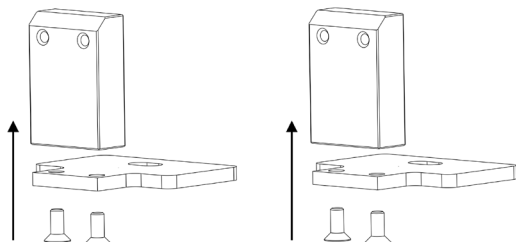Eminere Wireless with Wall Mount Brackets.

1

4X ⬡ M5x12

Unscrew four M5x12 from original mounting brackets and remove the brackets.
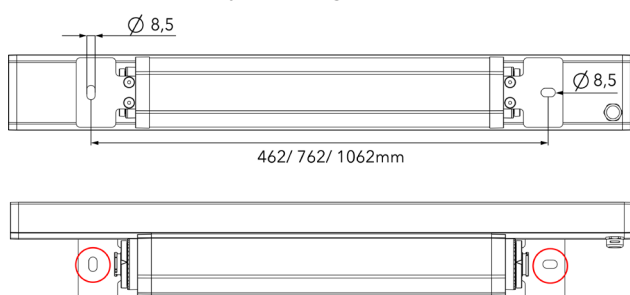
2

4X ⬡ M5x12

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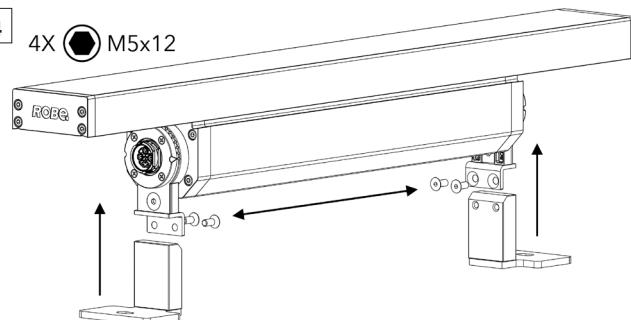
Anolis

3   4X M5x12

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

4   4X M5x12

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

5

⚠ Use fasteners that are appropriate for use with your mounting surface. ⚠
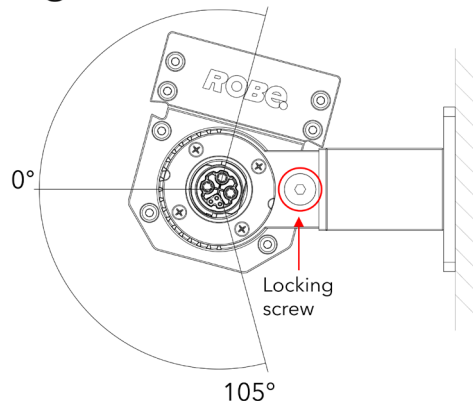
Ø 8,5

Ø 8,5

462/ 762/ 1062mm

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).
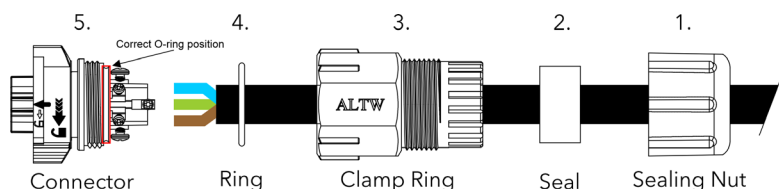
6   2X M6x8

105°

0°

105°

Locking screw

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
POWER CABLE - GLAND INSTALLATION AND CONNECTION

5.   4.   3.   2.   1.

Correct O-ring position

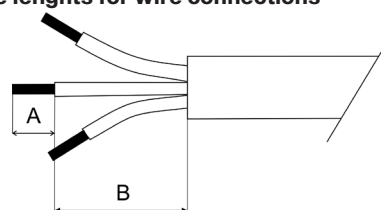Connector   Ring   Clamp Ring   Seal   Sealing Nut

1. Slide the Sealing Nut (1) on the cabel as is shown in the picture.
2. Slide the seal (2) on the cable. Always use the seal appropriate to your type of cable. There are only two possible types with 10,5 mm and 15 mm diameter.
3. Slide the clamp ring (3) as is shown in the picture. The seal (2) must be pushed into clamp ring (3) slightly.
4. Then, slide the O-ring (4) at the cable.
5. Strip about 9 mm of isolation from the end of the wires. Then connect the power wires into terminal block (5) , as is shown at wiring connection picture.
6. Put the O-ring (4) on the O-ring edge made on the connector (5), as is shown.
7. Screw the clamp (3) ring on the connector (2), then screw sealing nut (1) on the clamp ring (3).

Failure to properly install power connector gland will result in failure of the water tight seal
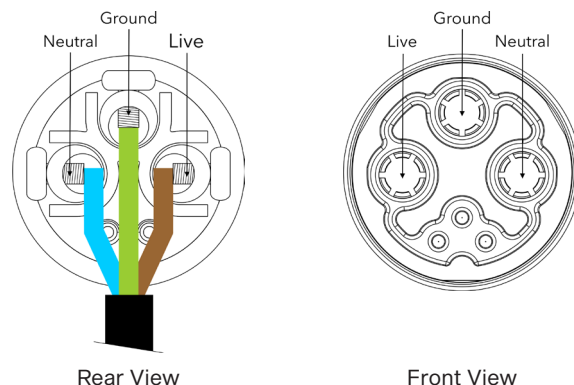
Connection – colour coding

	Power Connection - Power IN		
	L	**N**	**GROUND**
Core (EU)	Brown	Blue	Green/Yellow
Core (US)	Black	White	Green

Strip these lenghts for wire connections

A

B

	A	**B**
Power Connection	7 mm	20

Wiring connection

Ground

Neutral   Live

Live   Ground   Neutral

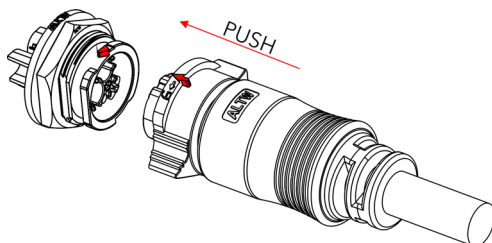Rear View   Front View

EU color code shown

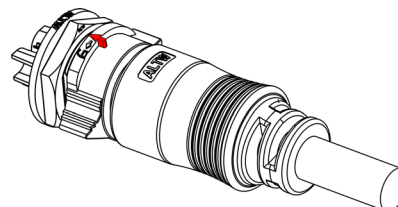## CONNECTION OF CABLE AND PANEL CONNECTORS

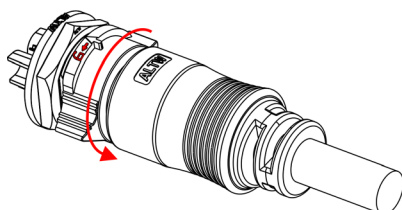⚠ Same instalation for Power cable and Waterproof cap. ⚠

LOCK

1

Align the arrow symbols on both connectors and push cable connector straight into the panel connector. DO NOT TWIST THE BAYONET LOCK.
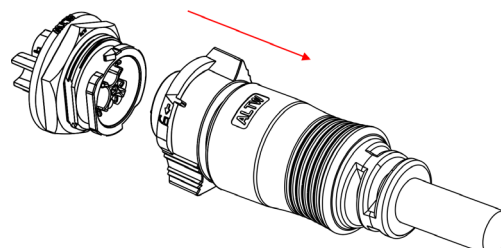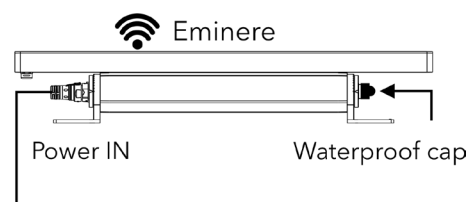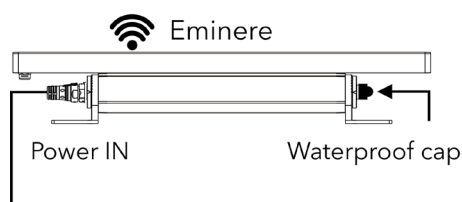
2

Cable connector mated to panel connector.

UNLOCK

1

Rotate the bayonet lock counter-clockwise by 30° (same as the arrow direciton). Do not rotate clockwise during unmating process!
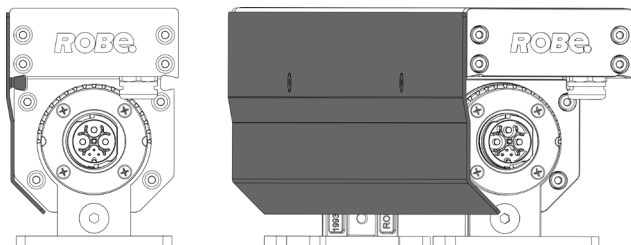
2

Drop out.

STEP 3
STAND-ALONE CONNECTION

Eminere

Power IN   Waterproof cap

Eminere
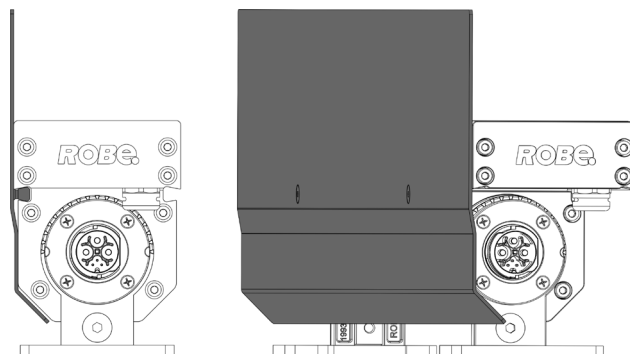
Power IN   Waterproof cap

Connection of stand-alone Emineres Wireless. Each fixture is receiving data via wireless signal and power via individual power input. Waterproof cap has to be installed on every unused panel connector.
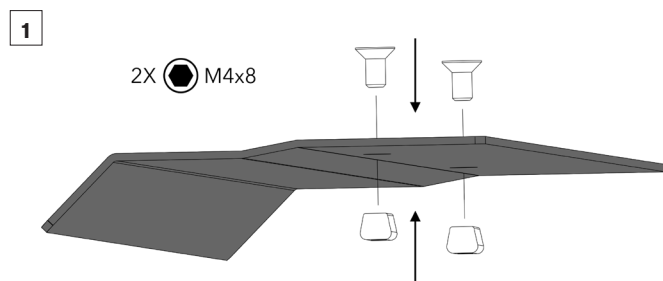
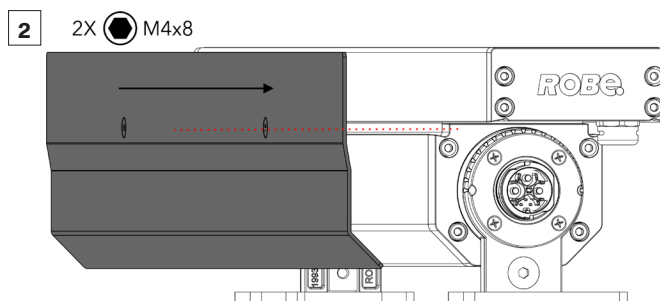**STEP 4**
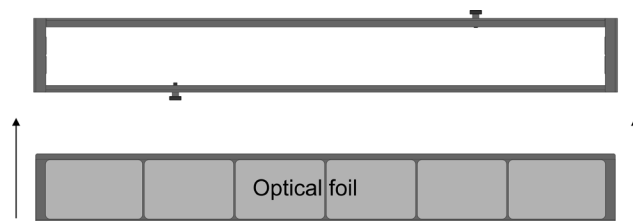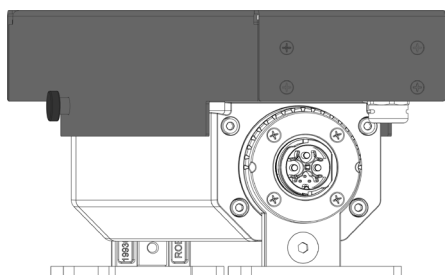**INSTALLATION OF ACCESSORIES - CABLE COVER AND**

CABLE COVER

SHIELD

1

2X ⬤ M4x8

Install two sliders on the accessory via two prepared holes and two M4x8 screws. Do not tighten them completely yet.
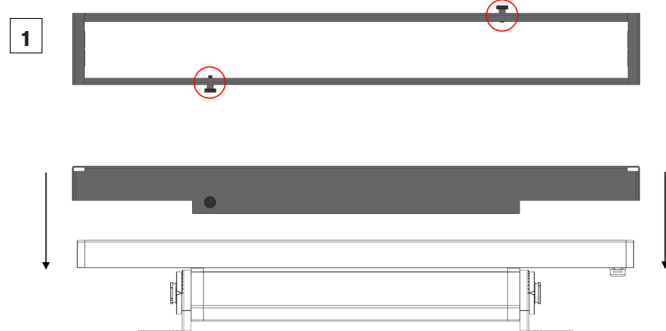
2 2X ⬤ M4x8

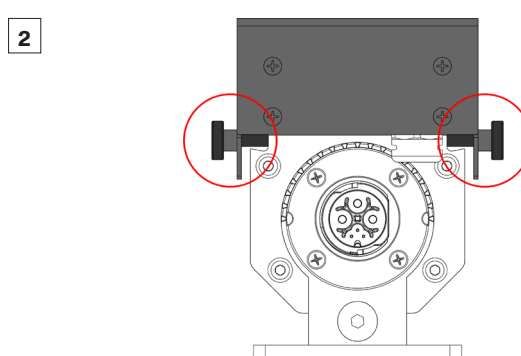Slide the accessory into the groove on fixture's side. Center it and tighten the screws completely.

STEP 4
INSTALLATION OF ACCESSORIES - OPTICAL DEMO SETI

Optical foil

Optical Foil can be inserted into the frame from the side after installation.

1

Loosen screws on both sides of the Optical Demo Set Frame and slide the Frame on top of the luminaire.

2

Tighten mounting screws on each side after frame installation. Do not over tighten screws.