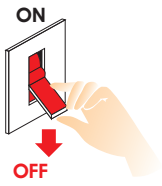


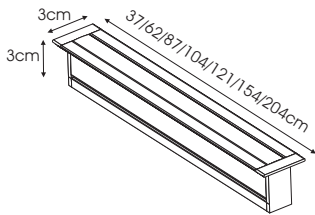
1



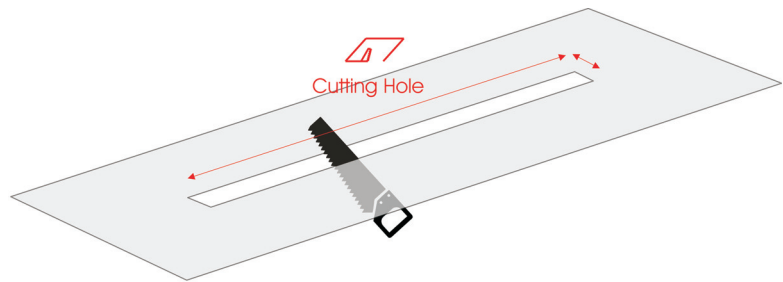
Attention

Before any maintenance switch off the main power.

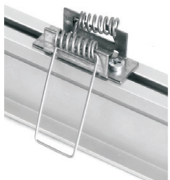
2 Cutting Hole



- 36.1x1.7cm
- 61.1x1.7cm
- 86.1x1.7cm
- 103.1x1.7cm
- 120.1x1.7cm
- 153.1x1.7cm
- 203.1x1.7cm



3

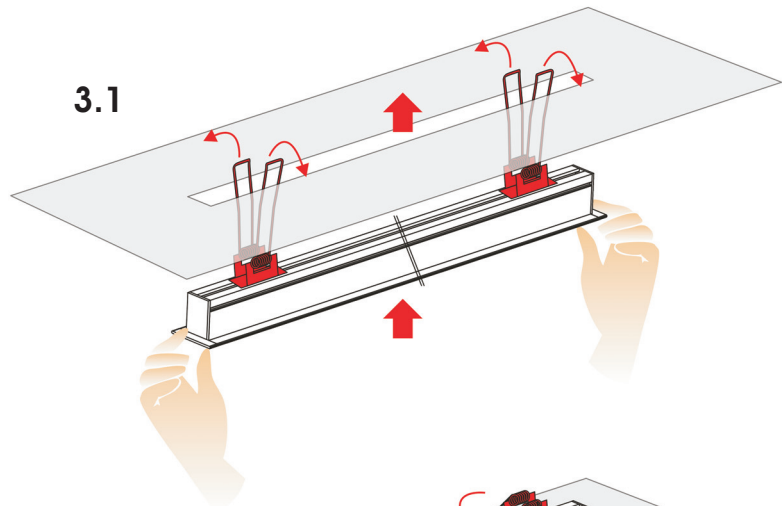


ACC.055
RETAINING SPRING

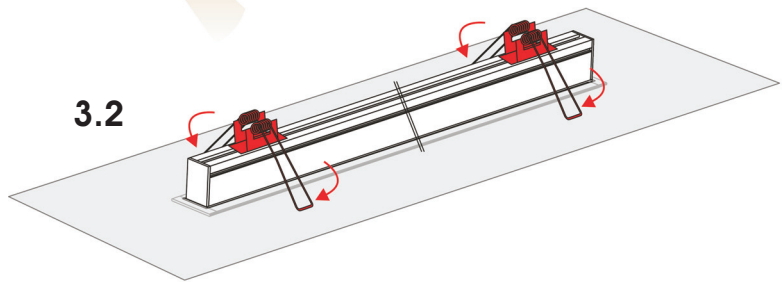
Quantity of retaining springs according to luminaire's length:

37cm	2pcs
62cm	3pcs
87cm	3pcs
104cm	4pcs
121cm	4pcs
154cm	4pcs
204cm	5pcs

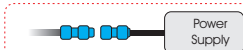
3.1



3.2



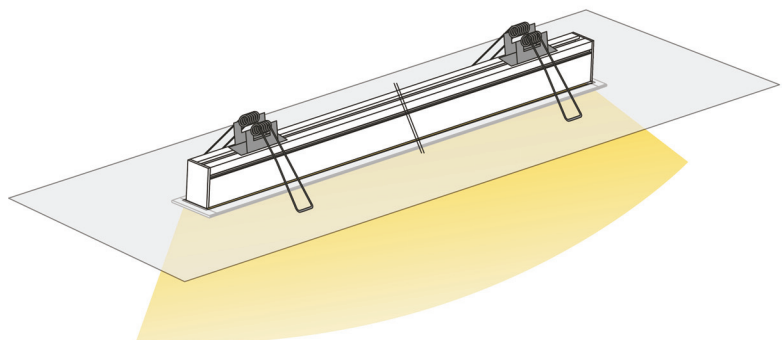
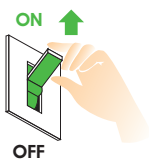
OMEGA IP67



Attention

For attaching the IP connectors refer to the page 2 of the IP connectors preparation guide.

4



Waterproof

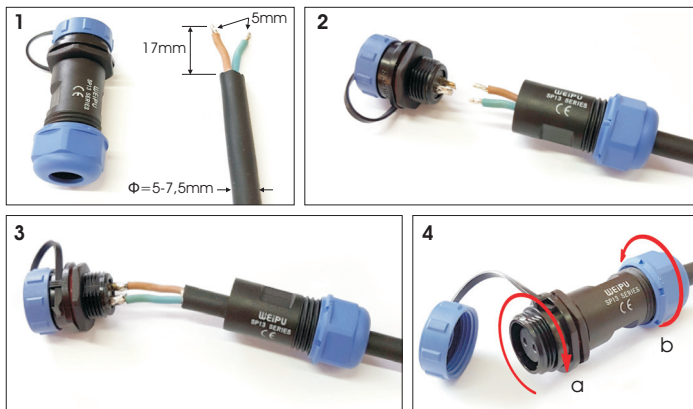
Assembling and soldering process for the power plugs.

For assembling and soldering the 2 poles power plugs to the proper cable, the following procedure must be followed in order to be ensured the correct soldering of the cables and the impermeability of the plugs to water.



Attention

This procedure is very important. Thus, if is not completed correctly, there is chance of water leakage through the plugs inside luminaire.



Picture 1. The cable that will be used need to have outer diameter 5-7,5mm. Remove the outer cable insulation by 17mm (maximum) and then remove the two inner insulations from the cables by exact 5mm.

Picture 2. Unscrew the front side from the plug. Insert the cable to the main body of the plug from cable gland's side. Galvanize cable's copper and terminals inside the plug.

Picture 3. Solder the cables to the plug's terminals.

Picture 4a. Screw and well tighten the side of the terminals to the main body. In order for strong tightening to be achieved, connect the plug to its corresponding male or female pair and repeat the previous procedure.

Picture 4b. Cable's gland has to be strongly tightened.

Cables and power connectors description.

Luminaire is delivered with or without power connectors. When connectors are not available the cables will have color coding as mentioned in the parentheses. When connectors are available each pole has a numeric description. In the brackets below you can find the number as it is marked on each cable.

Monochromatic Models.

Male 2p. Female 2p.



Terminal 1: +24V. (Color: Red) [Cable No1]
Terminal 2: 0V. (Color: Black) [Cable No2]