

MOUNTING INSTRUCTION FOR SERIES SAMBO - LED

Series SAMBO-LED are designed for premises with high risk of damage.


Mounting

1. Take the fixture from transporting packing.
2. Unbolt 4 screws and remove the plastic end-caps from the fixture.
3. Lead supply cable through rubber gland in the housing.
4. Install the fixture on the ceiling (wall) by means of four bolts and plugs.
5. In case of variant IP67 unbolt two hexagonal screws on the plug of the fixture and lead supply cable through sealing gland IP67. Tight it properly. Outside diameter of supply cable must be 7,5 -12 mm.
6. Remove covering profile over terminal block and disconnect feeding terminal block.
7. Connect supply cable to free part of feeding terminal block as followed :

Verzion 12V/DC

on connector + positive pole
on connector - negative pole

Verzion 230V/ 50Hz

on connector L1 – phase conductor
on connector N - neutral conductor
on connector  - protective conductor

Feeding terminal block is used for connection of conductors in cut 0,75-2,5mm².
Attend to correct stripping (8 – 9 mm) and connection to terminal block.

8. Connect feeding terminal block and fix against of self-disconnection.
9. Put the covering profile back over terminal block
10. In case of variant IP67 equip with sealing plug into the tube. Attend to correct insertion of reflector in the tube. Tighten hexagonal screws on the plug with torque 3-4 Nm.
11. After screws tightened on the plug it is necessary to check if rubber O-ring seal properly inside of the tube.
12. Equip with plastic end-caps and fix by means of four screws.

Warning for mounting series SAMBO

The fixtures can be installed by authorised persons only according to valid regulations.
Producer is included in recycling system provided by EKO-KOM company (EK-F06022453)
Producer does not take the responsibility for eventual damage in case of mounting instruction default!



Maintainance :

Construction of the lighting fixtures does not need any special maintainance. Clean polluted housing by tepid water with added detergent .