

INSTRUCTIONS FOR INSTALLATION AND OPERATION OF STROBOS WARNING LIGHTS MO100, MO200, MO300

Warning lights MO100, MO200 and MO300 are specialized road lamps that significantly improve traffic safety. Individual lamps are used as early warning lamps in dangerous places. Sets of lights are used in patrol vehicles, working machines and road maintenance vehicles and as components of warning arrows and warning trailers U26a and U27.

Power supply: 10-30V.

Lamps with fixing: 4xM4.

Lamps for proper operation don't require an external controller.

Warning Light MO100:

diameter: 10cm, 18 pcs of LEDs, L2H class

Warning Light MO200:

diameter: 20cm, 72 pcs of led LEDs, L8H class

Warning Light MO300:

diameter: 33,5 cm, 150 pcs of LEDs, L9M class

CONNECTION:

The lights have 5 cables:

- black (-)- minus to battery

- red (+)- plus to battery

- yellow- synchronization- lights connected with a yellow cable flash at the same moment (white cables should be insulated), yellow- change of flashing mode- to change the flashing mode, use the yellow cable to the plus (+) for about 1 second.

- green- to connect light sensor (if it is not connected, it must be insulated), if the lamps are to flash with 50% of the power, connect the green cable with the red one.

- white- to connect with red cable, this is alternating synchronization. The lamp in which the white cable is connected to the red one flash alternately to the others. Yellow cables must be connect together.