

INSTRUCTIONS FOR EXPLOITATION

The products comply with the regulations of BDS EN 60923 and are considered harmless to the safety of people, pets or property in case when they are correctly installed and used according to their purpose.

Purpose

Ballast type MHI, type HSI and type MVI are designed to limit the electric current to the lamp in the required limits for the lighting unit using Metal-Halogen, Sodium or Mercury lamp, that are connected to a grid with voltage of 220V, 230V, 240V and frequency 50 Hz, 60 Hz.

Installation

Products of this type are designed to be built-in in street lighting. Their installation separately or outdoors is not permitted.

The products should be connected only to electrical grid with the designed voltage and power.

Their installation is to be made by two holding screws attached to the lighting body unit, tightening them until blocking.

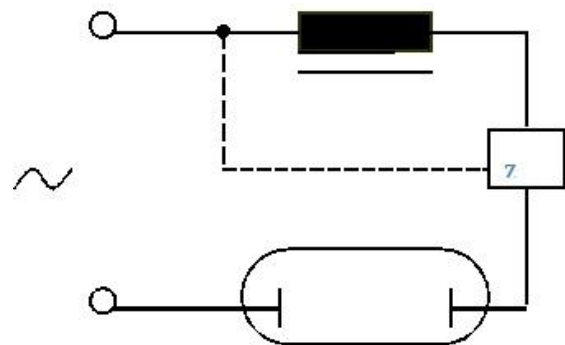
The connection scheme is marked on their body.

The connection is made using a terminal connector, which is sprayed on using polyamide self-extinguishing 6.6.

Conditions on usage and repair

- Environmental temperature – up to – +35 °C
- Approximate air humidity up to 95 %
- The products are not suitable for repair.

Connecting scheme:



“Electrostart” JSCo guarantees the safety work of the product only when following the above mentioned conditions on their installation and usage.