

## **Pedestrians push-buttons PP - 04**



Pedestrian push-button is using to transfer signal to traffic controller in moment of pushing by pedestrian. Application on pedestrian crossing where the traffic of vehicles makes difficult behavior of pedestrian safety and near schools and hospitals etc

Is dedicated to work with all kinds of traffic light controllers. Push-button with light up inscription to let pedestrian to allow, that button has been pushed and sound signal to make an easier walking by for handicapped pedestrian. Pedestrian push-button own sign of safety "B" – the local proof of electric protection.

### **Buttons housing :**

Pedestrian push-button housing is made from resistance polycarbonate and provides degree of protection IP 55 and second class of security. Electronic circuit with LED which backlighted the inscription is inside. Sound signalling and terminal strip using to connect clamps of button according with scheme inside the housing.

### **Technical parameters :**

#### **Conditions :**

- ambient temperature: -25 °C to +55 °C,
- humidity: 95% relative humidity.

#### **Technical data:**

- weight: 0,7 kg
- supply: 220 V / 50 Hz lub 24 V / DC
- dimension: 190 x 96 x 70 mm
- sound signalling include,
- lighting up of inscription by diodes LED

#### **Technical data:**

- PP - 041 - supply 24 V / DC
- PP - 042 - supply 220 V / 50 Hz
- PP - 043 - Push-button supply 24 V / DC is dedicated to work with pedestrian crossing programmer produced by "Sygnały" Stock Company