

WARNING AND FLASHING ROAD SEQUENCE LIGHTS SET - ZDOB

Characteristic:

Warning and flashing road sequence lights set is apply to secure road works in roadway. It warns about road narrowing and indicate changes of traffic direction. Each panel can work separately or in a set (max 10 panels). The set realize different programme versions which are configured by user (right / left sequences light or guide light function available). Warnings panels are made of mechanical damages and influence of weather condition resistant artificial materials. Road panel with double side film. The signalling device used by the set are compliance with **PN-EN12352**. As a light source can be xenon / halogen bulb or LED. Using high LED technology makes low power consumption and longer life of device. One of the signalling device is MASTER and next there are a SLAVES. The MASTER can work as autonomous element or be a part of set. There are two possibilities of devices communication : by the cable or wireless radio transmission. ZDOB can be powered with solar panel, 230 VAC or battery.

Types:

ZDOB – 031

- SP200 compliance with PN - EN12352, L8H class
- wireless radio transmission
- 24 hours operation or automatic night operation
- fast speed sequences available (O3 fast sequence)
- SP200 works with 4 batteries 6V 4R25

Technical data:

Light source:	1xSP200
Light source life:	≥ 10 years
Luminous intensity:	1850 cd
Emitting signal colour:	yellow
Impulse frequency:	40 / min (normal sequence) 60 / min (fast sequence)

Max. distance between
2 units next to each other: 40 m

Operating time (in hour):

normal sequence:
4 batteries 6V H4R25 45Ah 1100 h (24h operation)
2200 h (night operation)

fast sequence:
4 batteries 6V H4R25 45Ah 3000 h (24h operation)
3000 h (night operation)



ZDOB – 032

- SP200 compliance with PN - EN12352, L8H class
- synchronisation by wire
- 24 hours operation or automatic night operation
- fast speed sequences available (O3 fast sequence)
- SP200 works with 4 batteries 6V 4R25

Technical data:

Light source:	1xSP200
Light source life:	≥ 10 years
Luminous intensity:	1850 cd
Emitting signal colour:	yellow
Impulse frequency:	40 / min (normal sequence) 60 / min (fast sequence)

Max. distance between
2 units next to each other: 40 m





ZDOB – 033

- SP200 compliance with PN - EN12352, L8Mclass
- synchronisation by wire
- 24 hours operation or automatic night operation
- chargeable supply

Technical data:

Light source:	xenon
Luminous intensity:	510 cd
Emitting signal colour:	yellow
Max. distance between 2 units next to each other:	12 m
Impulse frequency:	40 / min

ZDOB – 034

- SP200 compliance with PN - EN12352, L8Hclass
- synchronisation by wire
- 24 hours operation or automatic night operation
- chargeable supply

Technical data:

Light source:	halogen
Luminous intensity:	2062 cd
Emitting signal colour:	yellow
Max. distance between 2 units next to each other:	12 m
Impulse frequency:	40 / min

