

# ACOUSTIC-OPTICAL SIGNALING DEVICE

## SAO-Wd3



### Technical data:

Type	acoustic-optical
Supply voltage	10..30 V DC
Current consumption in off state	0 mA
Current consumption at 24 V DC	<100 mA
Power consumption at 24 V DC	<2,4 W
Working temperature range	-10°C ÷ 55°C
Sound output at 1m	>80 dB
Light colour	red, yellow, green
Number of flashes [s <sup>-1</sup> ]	~ 1 Hz
Flash time	~ 0,5 s
Max. cross section	2,5 mm <sup>2</sup>
Housing	plastic
Housing colour	white
Ingress protection	IP54
Mounting	wall/ceiling
Working environment	indoors
Dimensions	ø115x120 mm
Weight	~270 g

### Product description:

- The alarm generates acoustic and optical signals.
- Possibility of generating red, green or yellow optical signals.
- Acoustic signal integrated with optical signal.
- Simple control of the alarm signal generation.
- Wide range of supply voltages (10..30 V DC).
- Energy efficient due to the application of a power LED and piezo transducer with high efficiency.
- Compact design.

### Connection diagram:

