

▶ BEACON  
SO-Ad1



▶ **Technical data:** \_\_\_\_\_

Type	beacon
Supply voltage	16..30 V DC
Current consumption at 24 V DC	<100 mA
Working temperature range	-10°C ÷ +55°C
The color of the emitted light	orange / red
Max. conductor cross-section	2,5 mm <sup>2</sup>
Housing	plastic
Housing color	black
Ingress Protection	IP65
Assembly method	staight or angle mount
Type of work environment	outside / inside buildings
Weight	~170g

▶ **Product description:** \_\_\_\_\_

- Dedicated for: gate automation, signalling of the machine operation state.
- Three types of visual signals: continuous, irregular frequency pulse, and rotary.

▶ **Available product versions:** \_\_\_\_\_

Version	Description
SO-Ad1_cz_k_125/c	<b>cz</b> - black housing color <b>p</b> - straight mounting <b>k</b> - angular mounting <b>125</b> - lenght of fastening element [mm] <b>/c</b> - red light <b>/p</b> - orange light
SO-Ad1_cz_k_125/p	
SO-Ad1_cz_p_125/c	
SO-Ad1_cz_p_125/p	

▶ **Connection diagram:** \_\_\_\_\_

Connecting the yellow conductor	Optical signal generated by the signalling device
Unconnected	The signalling device operates as a „light bulb”. Connecting supply voltage switches the fixed light on, disconnecting switches the signalling device off.
+24 V DC	Optical signal of irregular light (irregular frequency increases the signal visibility).
Supply ground	Rotating optical signal.