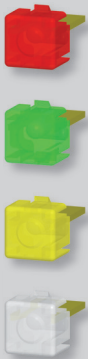


## SIGNAL LIGHTS



### Signal lights

- For signalling operating states, emergency lighting etc.
- They can be used in both building and industrial installations and in security technology
- Modular design with fastening on the „U“ rail wide 35 mm according to EN 60715

Number of indicator lights	Colour of indicator light	Rated voltage	Type	Product code	Number of modules	Weight [kg]	Package [pcs]
1	■ (red)	230 V a.c.	<b>MKA-SC-A230</b>	37276	1	0.08	1
		24 V a.c./d.c.	<b>MKA-SC-X024</b>	37277	1	0.08	1
	■ (green)	230 V a.c.	<b>MKA-SE-A230</b>	37278	1	0.08	1
		24 V a.c./d.c.	<b>MKA-SE-X024</b>	37279	1	0.08	1
2	□ (white)	230 V a.c.	<b>MKA-SG-A230</b>	37280	1	0.08	1
	■ (red) + ■ (green)	230 V a.c.	<b>MKA-SC-SE-A230</b>	37281	1	0.09	1


### Accessories

#### Indicator lights

- Indicator light power: 0.8 W
- Indicator light contains a LED
- Indicator lights light permanently

Colour	Rated voltage	Type	Product code	Weight [kg]	Package [pcs]
■ (red)	230 V a.c.	<b>SC-A230</b>	11102	0.003	12
	24 V a.c./d.c.	<b>SC-X024</b>	11106	0.003	12
■ (green)	230 V a.c.	<b>SE-A230</b>	11103	0.003	12
	24 V a.c./d.c.	<b>SE-X024</b>	11107	0.003	12
■ (yellow)	230 V a.c.	<b>SD-A230</b>	11104	0.003	12
□ (white)	230 V a.c.	<b>SG-A230</b>	11101	0.003	12
	24 V a.c./d.c.	<b>SG-X024</b>	11105	0.003	12

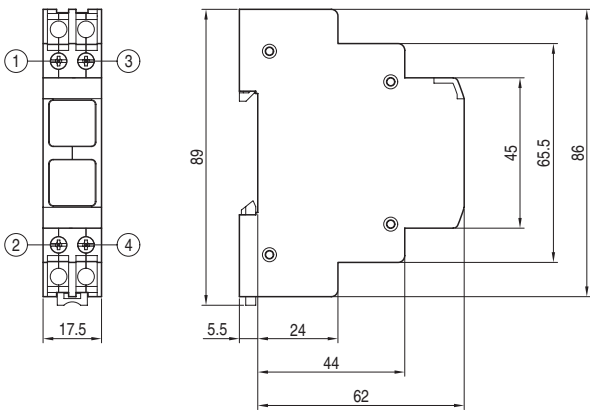
### Specification

Type	<b>MKA-..</b>
Standards	EN 60947-5-1
Approval marks	
<b>Light signalling</b>	
Power output	0.8 W
Rated operating voltage	$U_e$ 24 V a.c./d.c., 230 V a.c.
Colour of indicator light	■ ■ ■ □
Light	permanently
Source	LED
Dispersion	by raster in front of LED
Connection	0.75 ÷ 6 mm <sup>2</sup> , 2x(0.75 ÷ 2.5) mm <sup>2</sup>
Torque	0.8 Nm
<b>Other data</b>	
Mounting on "U" rail according to EN 60715 - type	TH 35
Degree of protection	IP20
Ambient temperature	-25 ÷ +55 °C
Working position	arbitrary
Seismic immunity	3g / 8 ÷ 50 Hz

# SIGNAL LIGHTS

## Dimensions

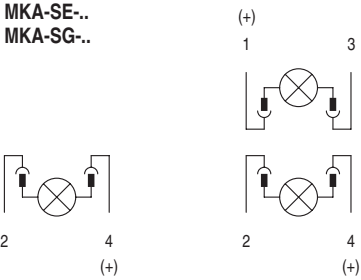
MKA-..



## Diagram

MKA-SC-..  
MKA-SE-..  
MKA-SG-..

MKA-SC-SE-A230

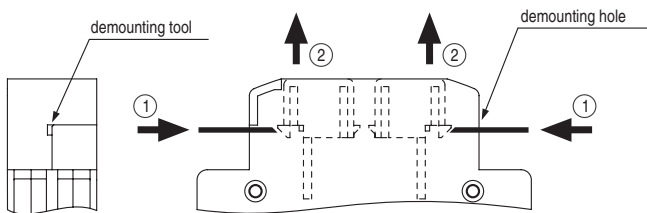


## Replacement of indicator lights

- installed indicator lights can be replaced by other ones (see accessories)

### Indicator light demounting:

- 1) Insert demounting tool in the demounting hole and push to ensure that the indicator light jumps up a little
- 2) Remove the indicator light from the signal light



### Installation of indicator light:

- 3) Insert and press the indicator light in the hole in the signal light

