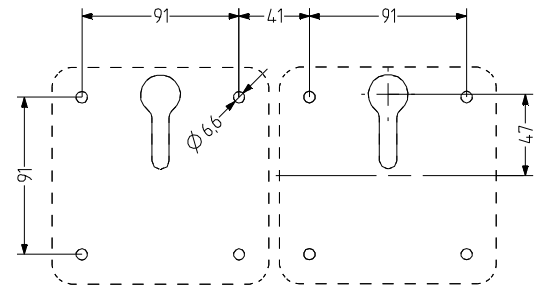
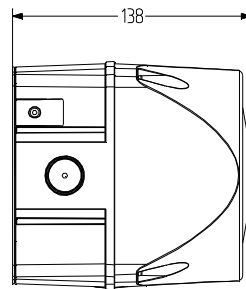
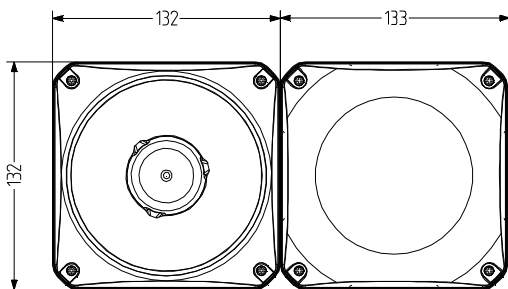


ASM+QBM

- Combination of 132 mm cubic-design multi-tone sounder and LED multi-strobe beacon
- Beacon with very good frontal/lateral signalling effect
- High degree of protection IP 66
- 32 tones can be selected, 3 tones can be switched externally
- Max. 113 dB (A) sound pressure, infinitely adjustable
- 4 different strobe patterns, can be switched externally
- For industrial and general applications



TECHNICAL DATA - VISUAL EQUIPMENT

Housing	132 mm (square), Polycarbonate red (RAL 3000)
Lens	Polycarbonate, ribbed inside orange, red, clear, blue, green or yellow
Type of mounting	any
Cable entry	Back: Grommet 5-10 mm, optional side cable entry with cable gland (on both sides) (accessory type AKV)
Connection technology	Screw/plug-in terminal 2,5 mm ²
Leakage current	0,003 A
Beacon type	LED multi strobe beacon
Light source	High Power LEDs
Strobe/flash frequency	Double strobe 1.4 Hz; 6x strobe 1.0 Hz; multi strobe
Duty cycle	100 %
Service life	Light source: >50.000 h
Operating temperature	-30°C/+60°C
Degree of protection	IP66 & UL Type 4/4x/13
Impact resistance	IK09
Weight	1,7 kg

TECHNICAL DATA - AUDIBLE EQUIPMENT

Housing	Polycarbonate red (RAL 3000)
Type of mounting	any, Sound outlet opening at bottom or horizontal
Cable entry	Back: Grommet 5-10 mm Side: AKV cable gland M20 x 1.5 7-14 mm can be mounted
Connection technology	Screw/plug-in terminal up to 2,5 mm ²
Leakage current	0,003 A
Tone	32 Tones, 3 Tones can be switched externally, see tone table
Volume	113 dB (can be adjusted with potentiometer)
Tone frequency	150-2.900 Hz
Duty cycle	100 %
Operating temperature	-30 °C / +60 °C
Degree of protection	IP66 & UL Type 4/4x/13
Impact resistance	IK09
Weight	600 g



ASM+QBM

VISUAL EQUIPMENT: QBM

Type	Lens colour	Nominal voltage	Voltage range (V)	Nominal current (A)	Order number
QBM	orange	24-48 V AC/DC	19-60 V AC 18-85 V DC	1,300	874 271 408
		110-240 V AC	80-265	0,300	874 271 313
	red	24-48 V AC/DC	19-60 V AC 18-85 V DC	1,300	874 272 408
		110-240 V AC	80-265	0,300	874 272 313
	yellow	24-48 V AC/DC	19-60 V AC 18-85 V DC	1,300	874 277 408
		110-240 V AC	80-265	0,300	874 277 313
	clear	24-48 V AC/DC	19-60 V AC 18-85 V DC	1,300	874 274 408
		110-240 V AC	80-265 V AC/DC	0,300	874 274 313
	green	24-48 V AC/DC	19-60 V AC 18-85 V DC	1,300	874 276 408
		110-240 V AC	80-265 V AC/DC	0,300	874 276 313
	blue	110-240 V AC	80-265 V AC/DC	0,300	874 275 313

AUDIBLE EQUIPMENT: ASM

Type	Nominal voltage	Voltage range (V)	Nominal current (A)	Mains frequency	Order number
ASM	24-48 V AC/DC	21-53 V AC	0,230	50-60 Hz	874 270 408
		21-60 V DC			
	110-240 V AC	95-265	0,700	50-60 Hz	874 270 313



AMK



AB2



AG2



AKV

ACCESSORIES

Type	Type of accessory	Weight	Order number
AMK	Mounting set for combining several pieces of signalling equipment of the same size	10 g	874 010 900
AB2	Mounting set for metal bracket for mounting in any direction [e.g. on mounting platforms]		874 032 900
AG2	Flat seal for correct IP66 installation on smooth surfaces		874 022 900
AKV	Cable gland M20×1,5		698 800 026

tone table

See page 209

