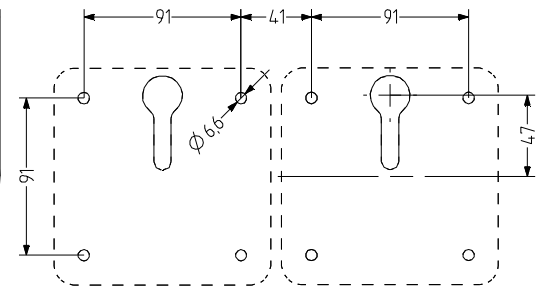
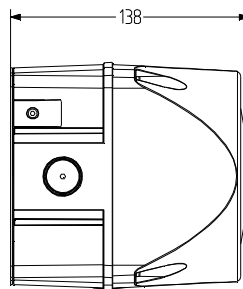
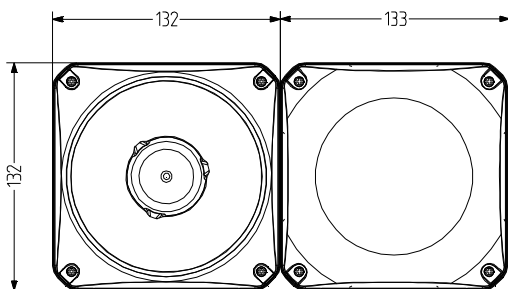


## ASM+QFM

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

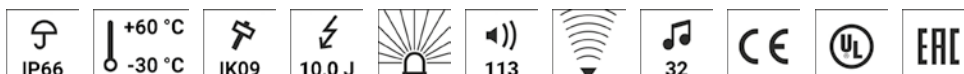


### TECHNICAL DATA - VISUAL EQUIPMENT

Housing	132 mm (square), Polycarbonate red (RAL 3000)
Lens	Polycarbonate, ribbed inside orange, red, 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 <sup>2</sup>
Leakage current	0,003 A (PLC-suitable)
Beacon type	Xenon strobe beacon
Light source	Xenon tube
Luminous intensity	10 J Strobe energy
Strobe/flash frequency	1 Hz
Duty cycle	100 %
Service life	Light source: 15 million flashes
Operating temperature	-30°C/+60°C
Degree of protection	IP66 & UL Type 4/4x/13
Impact resistance	IK09
Weight	550 g

### 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 <sup>2</sup>
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+QFM

## VISUAL EQUIPMENT: QFM

Type	Lens colour	Nominal voltage	Voltage range (V)	Nominal current (A)	Order number
QFM	orange	24-48 V AC/DC	18-53	0,900	874 661 408
		110-120 V AC	+/- 10 %	0,260	874 661 310
		230-240 V AC	+/- 10 %	0,160	874 661 313
	red	24-48 V AC/DC	18-53	0,900	874 662 408
		110-120 V AC	+/- 10 %	0,260	874 662 310
		230-240 V AC	+/- 10 %	0,160	874 662 313
	yellow	24-48 V AC/DC	18-53	0,900	874 667 408
		110-120 V AC	+/- 10 %	0,260	874 667 310
		230-240 V AC	+/- 10 %	0,160	874 667 313

## AUDIBLE EQUIPMENT: ASM

Type	Nominal voltage	Voltage range (V)	Nominal current (A)	Mains frequency	Order number
ASM	24 V AC/DC	+/- 10 %	0,200	50-60 Hz	874 260 405
	24-48 V AC/DC	21-53 V AC 21-60 V DC	0,200	50-60 Hz	874 260 408
	120-240 V AC	80-265	0,075	50-60 Hz	874 260 313



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 M20x1,5		698 800 026

