

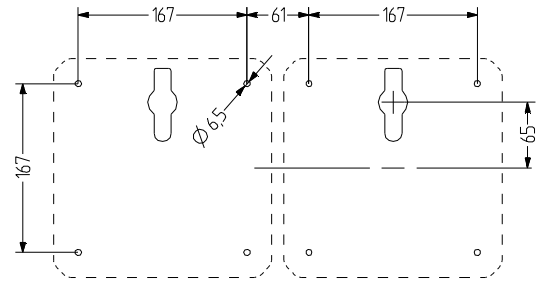
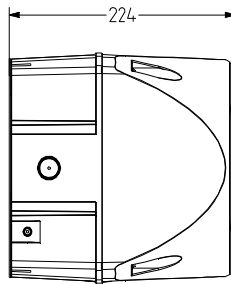
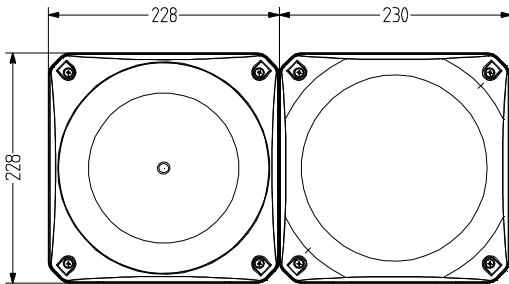
# ASX+QBX

- Combination of 184 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
- UV-stabilised materia
- Max. 127 dB (A) sound pressure
- 63 tones can be selected, 3 tones can be switched externally
- 3 different strobe patterns, can be switched externally
- For industrial and general applications



Internal diffuser and special lens pattern for optimal 360° signalling effect



## TECHNICAL DATA - VISUAL EQUIPMENT

Housing	228 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 <sup>2</sup>
Leakage current	0,003 A (PLC-suitable)
Beacon type	LED multi strobe beacon
Light source	10 to 12 (depending on voltage) High Power LEDs
Luminous intensity	400 Cd
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	2,7 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 <sup>2</sup>
Leakage current	0,003 A
Tone	63 Tones, 3 Tones can be switched externally, see tone table
Volume	127 dB
Tone frequency	150-3.100 Hz
Duty cycle	100 %
Operating temperature	-30 °C / +60 °C
Degree of protection	IP66 & UL Type 4/4x/13
Impact resistance	IK09
Weight	3,5 kg



# ASX+QBX

## VISUAL EQUIPMENT: QBX

Type	Lens colour	Nominal voltage	Voltage range (V)	Nominal current (A)	Order number
QBX	orange	24-48 V AC/DC	18-53 V AC 18-60 V DC	1,700	874 861 408
		110-240 V AC/DC	80-265	0,400	874 861 413
	red	24-48 V AC/DC	18-53 V AC 18-60 V DC	1,700	874 862 408
		110-240 V AC/DC	80-265	0,400	874 862 413
	clear	24-48 V AC/DC	18-53 V AC 18-60 V DC	1,700	874 864 408
		110-240 V AC/DC	80-265	0,400	874 864 413
	blue	24-48 V AC/DC	18-53 V AC 18-60 V DC	1,700	874 865 408
		110-240 V AC/DC	80-265	0,400	874 865 413
	green	24-48 V AC/DC	18-53 V AC 18-60 V DC	1,700	874 866 408
		110-240 V AC/DC	80-265	0,400	874 866 413
	yellow	24-48 V AC/DC	18-53 V AC 18-60 V DC	1,700	874 867 408
		110-240 V AC/DC	80-265	0,400	874 867 413

## AUDIBLE EQUIPMENT: ASX

Type	Nominal voltage	Voltage range (V)	Nominal current (A)	Mains frequency	Order number
ASX	48 V AC/DC	21-53 V AC	2,500	50-60 Hz	874 460 408
		21-60 V DC	1,700		
	120 V AC	+/- 10 %	0,800	50-60 Hz	874 460 310
	230 V AC	+/- 10 %	0,450	50-60 Hz	874 460 313



AMK



AB4



AG4



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
AB4	Mounting set for metal bracket for mounting in any direction [e.g. on mounting platforms]		874 034 900
AG4	Flat seal for correct IP66 installation on smooth surfaces		874 024 900
AKV	Cable gland M20×1,5		698 800 026

## TONE TABLE

See page 216

