

High-output traffic light combination



Vocal alarm 190

890/190 (LED) Beacon 890/Multi-Tone Sounder 190/Vocal alarm 190 Combination

(i) TECHNICAL SPEC	IFICATIONS/ORDER	SPECIFICATIONS:	
(LED-)Beacon/Sounder 1	90/Vocal Alarm 190		
Dimensions (Ø x Height):	150 mm x 154 mm (890)		
	150 mm x 127 mm (190)		
	150 mm x 148 mm (Vocal Alarm 190)		
Housing:	PC/ABS-Blend, grey		
Lens:	PC, transparent		
Fixing:	Base mounting, fixing bracket (accessory)		
Cable entry:	From top or bottom with cable gland M20 x 1.5 mm or from the		
	back with rubber grommet Ø 6-12 mm, included in assembly		
Connection:	CAGE CLAMP [®] 0.5 - 1.5 mm ²		
Vocal Alarm 190			
Sound output:	Adjustable, up to 110 dB		
File Transfer:	Via USB connection and provided software		
Possible data format:	mp3 and wav files		
Number of sequences:	15 files can be remotely triggered or one sequence with max. 50 files		
Suitable for:	Windows $^{ extsf{B}}$, System requirements - see Handbook		
Assembly:	Vocal alarm, USB connection cable and software		
Multi-Tone Sounder 190			
Voltage:	10-30 V DC	115 V AC	230 V AC
Current consumption:	< 180 mA	< 55 mA	< 30 mA
grey	190 000 55	190 000 67	190 000 68
Vocal Alarm 190			
Voltage:	24 V DC		
Current consumption:	< 500 mA Low Power		
	< 1500 mA High Power		
grey	190 020 55		
LED Beacon 890 see pag	ge 136		
Permanent Beacon 890	see page 139		

ACCESSORIES:

Fixing bracket, tube adaptor and connecting grommet see page 140

(A)

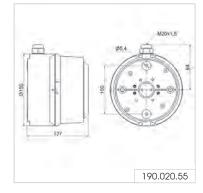
🕅 110 dB

32

PLC

Selectable via DIP switch, see tone table on page 188.

↔ TECHNICAL DIAGRAM:



969 g

IP65

+50°C

CE

EAI

Signalisation index LED Permanent Light Vocal alarm

Multi-tone siren