LIGHT RAMP

NOTE: The audible and acoustic signals should include the following components:

- 1. Control unit for flashing light and siren 1 unit / motor vehicle
- 2. Front flashers (red/blue), led controller 4 pcs / motor vehicle
- 3. Back flashers (red/blue) 4 pcs / motor vehicle
- 4. Light ramp as per minimum specifications below 1 unit / motor vehicle:

Color		Blue/Red	
LED light ramp	LED, Radiator aluminum	Min 60 LEDs, magnifying lens	
360 degree light	Yes		
Light sensor	Yes	Automatic/manual brightness change	
Illumination regimes	25	Operator choice	
Traffic routing	-		
Number of LEDs, Flasher on the left	30 LED	With magnifying lens	
Number of LEDs, Flasher on the right	30 LED	With magnifying lens	
Number of LEDs, Siren flasher	3+3 LED	With magnifying lens, stationary	
LED power, one led/ total flasher, Watt	3 Watt/198 Watt	With magnifying lens	
Directional reflector	Yes	For every LED	
Left LED light	Yes, 6 LED	18 Watt, with magnifying lens	
Right LED light	Yes, 6 LED	18 Watt, with magnifying lens	
Single control system, light ramp	Yes	With operating mode indication, color display	
Length, LED light ramp, m		1.165	
Width, LED light ramp, m		0.36	
Height, LED light ramp, m		0,069/0,084	
Siren device	Yes, located in center	6 sounds, Wail, Yelp, Hilo, Manual, Combined i Horn	
Beep frequency, siren device		300 – 10000 Hz	
Beep power, siren device		100 Watt, 120-127 dB	
Single control system, siren	Yes	With microphone, color display	
SOS system	Yes	All signals switched on in case of emergency	
Backup power line		Yes	
Warranty		24 months	