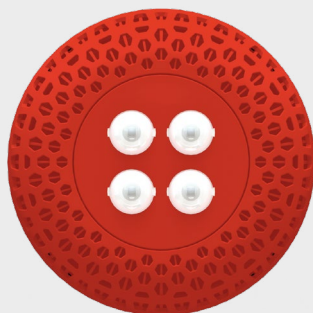
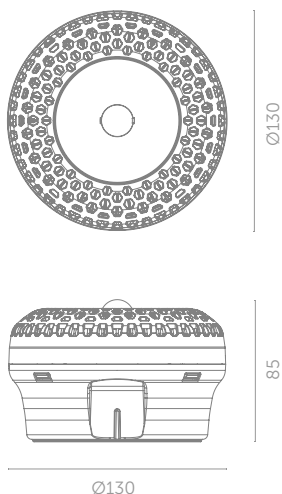




Conventional acoustic-optical siren is designed for alarming people when fire hazard is detected to let them evacuate. CAO is activated by turning on power supply. Depends on number of LEDs, sirens has different optical coverage which details are listed below. Alarm volume can be adjusted in 3 ranges. Devices can work in synchronized mode. Because of high housing tightness rating, device can be installed outdoor.

DIMENSIONS [mm]



TECHNICAL DATA

FEATURE	CAO 65	
POWER SUPPLY VOLTAGE	24 [V] DC $\pm$ 25%	
QUIESCENT CURRENT CONSUMPTION (PSU)	0 [mA]	
MAX. SOUND LEVEL	99 [dB]	
NUMBER OF SOUND VARIANTS	32	
SYNCHRONIZATION	YES	
HOUSING IP	* IP65	
WORKING TEMPERATURE	-25 UP TO +55 [°C]	
ADMISSIBLE RELATIVE HUMIDITY	95% AT A TEMP. 35 [°C]	
DIMIENSIONS (DIAMETERxHEIGHT)	Ø130x85 [mm]	
HOUSING COLOUR	RED	
OPTICAL SIGNALIZATION	1 OR 4 LEDs, RED LIGHT COLOUR	
WEIGHT	350 [g]	
OPTICAL COVERAGE (DxH)	1xLED	4xLED
	5x4 [m]	11x8 [m]
ALARM CURRENT CONSUMPTION (PSU)	60 [mA]	140 [mA]
PRODUCT CODE	FSS330	FSS331

* IP rating is over scope of EN54-3 and EN54-23