

INTRODUCING THE LITE DUTY 360° LIGHT AND SOUNDER

High Performance
Signaling Solutions



Also Available:

Lite Duty PATROL 360° Sounder Only



Lite Duty PATROL 360° Sounder with Multifunction LED

8 Selectable Colors in One. (RGB)

Via simple Dip switch selection.

Multi-Function Visual Signaling Modes

Flashlight / Blinking light / Continuous light / Rotating light

Selectable Blink & Flash Frequencies

Flash (1 & 2Hz, 1Hz Double Flash), Blink (.5, 1, 2Hz),
Rotate (60 or 180 RPM)

Top Mounted Installation

Outstanding 360° perceptibility - ideal as a stand-alone solution on the top of a cabinet or machine.

Multi-Voltage Power Supply

Wide voltage ranges for AC & DC voltages. Able to be PLC Driven.

Selectable Tones

Choice out of 70 tones in 32 tone combinations. 4 event tones externally selectable.

Adjustable Volume

105dB, 98dB, 92dB, or 85dB via simple DIP switch selection.



Rotating
LED Function



Radial
Acoustic



Protection
System



NEMA 4/4X



Impact
Protection



Volume
Control



Operating
Temperature



Warranty



Connector
(Optionally)



UL Approval



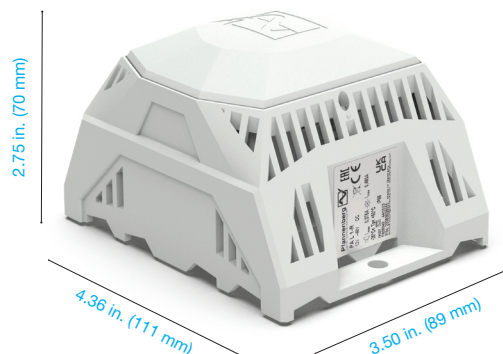
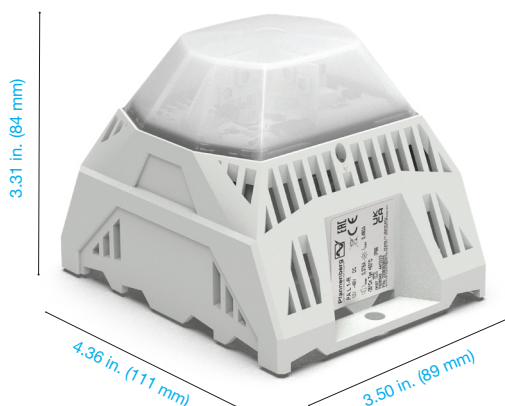
EurAsian
Conformity



Product Sounder + Combined				
		115/230 V AC	24/48 V AC	10-48 V DC
Operating Range		95-253 V	18-53 V	10-60 V
Sound Level Reduction		-7 dB / -13 dB / -20 dB		
Alarm Tones		70 / 4 ext. selectable		
Max Sound Pressure Level		105 dB(A)		
Operating Temperature		-13° F 122° F		
Storage Temperature		-13° F 158° F		
Degree of protection		IP66 (EN 60529), NEMA 4/4X		
Material	lens	polycarbonate (PC)		
	housing	PC / ABS blend		
Cable entry		1x M20 knock-out, 1x 10mm knock-out		
Connecting terminals		0.14 – 1.5 mm² (single-wire)		
Sounder Only PA 1-R		23380640055	23380630055	
Nominal current consumption @DIN-Ton		21 mA @ 230 V AC	83 mA @ 24 V AC	54 mA @ 24 V DC
Weight		.44 lbs		
Combined Only PA (L) 1-R		23383648055	23383638055	
Nominal current consumption Light		69 mA @24 V AC	210 mA @24 V AC	206 mA @24 V DC
Operating mode internally and externally selectable		Flashlight (1 Hz, 2 Hz, 1 Hz double flash), Blinking light (0,5 Hz, 1 Hz, 2 Hz), Continuous light, Rotating light (60 rpm, 180 rpm)		
Light Source / Intensity		LED / 16 cd		
Max. viewing distance		305 ft		

* For additional models and options contact us directly.

¹With a clear lens



**PRODUCT VIDEO
AND INFORMATION**

<https://hubs.ly/Q02syftB0>



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ver. BU2_009_4.17.24

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