



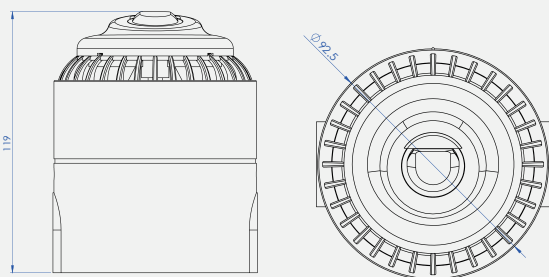
# EBE9

## Electronic Sounder and Beacon

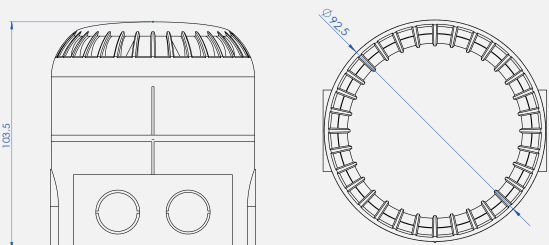
### Features

- Circuit uses special Boost Converter and MCU to reach high illumination and low current.
- High efficiency Red/White LED with special optical design lens distributed the illumination properly, so one LED is already complied with EN54-23 standard.
- 31 signal tones selectable by dipswitch.
- Volume control adjustable by VR.
- Flash rate is 0.5Hz/1Hz switchable.
- IP65 protection for outdoor use.

EBE9-BSR/BSW



EBE9-S



Unit:mm

### Specifications

Model	EBE9-S (Sounder)	EBE9-BSR(Red Led) (Sounder)+(Beacon)	EBE9-BSW(White Led) (Sounder)+(Beacon)
Voltage	18~28V DC		
Temperature	-10℃ ~ +50℃		
Maximum Current Consumption	39.0 @24VDC (mA)	45.0 @24VDC (mA)	
Sound Outpt	99dB @ 1M	99dB @ 1M	
Light Output	--	About 6 CD	
Tones	31 Type	31 Type	
Flash Rate	--	1Hz / 0.5Hz	
Ingress Protection	IP65		
Dimensions	Φ92mm(D)x105mm(H)	Φ 92mm(D)x119mm(H)	
Material	PC		

### Order information

Sounder	: EBE9-S
Sounder+Beacon	: EBE9-BSR (Red LED)
Sounder+Beacon	: EBE9-BSW (White LED)