

Product Code: MAGPRO-WSS23

Description: Addressable Sounder Strobe VAD (EN54-23)



General Information

Dimensions (mm)	ø116 x 55 (Without Base)
Finish	White, Transparent
Materials	SAN (Styrene Acrylonitrile Resin)
Strobe Colour	White
Flash Rate	1Hz
Sounder Type	B
Volume Modes	2 (Low & High)
Coverage Volume	W-2, 4-6
Number of Available Tones	32
Weight (Kg)	0.183
Warranty (Years)	3

Supply & Power

Operating Voltage (V DC)	15 - 32
Nominal Consumption Standby (µA)	<500 (@27V DC)
Maximum Consumption In Activation - Tone Type 27 - High Volume Level (Sounder Only) (mA)	<16.5
Maximum Consumption In Activation - Tone Type 27 - High Volume Level (Sounder & Strobe) (mA)	<22
Maximum Consumption In Activation - Tone Type 27 - Low Volume Level (Sounder Only) (mA)	<5
Maximum Consumption In Activation - Tone Type 27 - Low Volume Level (Sounder & Strobe) (mA)	<11

Inputs & Outputs

Sound Output @ 1m (Low) (db)	75
Sound Output @ 1m (High) (db)	95+

Communication

Protocol Type	Custom (Closed)
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Environment

Operating Temperature (°C)	-10 to +50
Relative Humidity Resistance (%)	93 (±3) (@40°C)

Standards BS EN 54-3, BS EN 54-23

Accessories

MAGPRO-DB: Detector Base
 MAGPRO-PROG: Address Programming Tool For MAGPRO Devices
 MAGPRO-WSBIP65: Addressable Fire Alarm Sounder IP65 Base

