

Conventional Sounders/Beacons



H201 Sounder



HS201
Sounder/Beacon



ROSHRDSR
Roshini



Electronic Bell



Banshee
Warbler

Product Description

The H201 and HS201 are acoustic and acoustic luminous indicating devices for fire indication systems compliant with standard EN 54-3. Both models emit an acoustic signal that is completely customizable according to various requirements, thanks to the 32 signalling tones, which can be set by means of micro switches, and a trimmer for adjusting the volume. The acoustic signalling guarantees the maximum sound pressure with low current consumption by the unit.

The luminous signalling is performed by means of the use of high-efficiency red LEDs with minimal current consumption.

The conventional sounder and bells range is completed by Banshee Warbler, Roshni Electronic Sounder and 6" and 8" Bells to meet a wide variety of alarm applications where loud, penetrating and distinctive warnings must be given to alert people of fire situations and other conditions e.g. "extinguishing gas release imminent".

General Features

- EN54-3 approved
- High sound output characteristics
- Low current consumption
- Clean lines, modern styling
- Easy to install, low installation costs
- Weatherproof units for outdoor use
- 32 tones available
- Wide range of electronic sounder/beacons
- High sound output characteristics

Product Order Codes

576.501.071	H201 Sounder
576.501.072	HS201 Sounder/Beacon (*)
2601012	6" Electronic Bell
2601015	6" Electronic Weatherproof Bell
2601016	8" Electronic Weatherproof Bell
ROSHRDSR	Roshni Electronic Sounder
576.501.060	Banshee Warbler

A new class of Fire Detection

Conventional Sounders/Beacons

PRODUCT CODE	TYPE	DESCRIPTION	DIMENSION (mm)
576.501.071	H201	24Vdc Sounder	92 – 94
576.501.072	HS201	24Vdc Sounder / BeaconVcc	92 – 110
2601012	6" Electronic Bell	24Vdc Electronic Bell	150 x 53
2601015	6" Electronic Wheatherproof Bell	24Vdc Electronic Bell IP65	150 x 104
2601016	8" Electronic Weatherproof Bell	24Vdc Electronic Bell IP65	200 x 104
ROSHRDSR	Roshni	24Vdc Sounder Red Deep Base	93 x 93
576.501.060	Banshee Warbler	24Vdc SounderRed 24Vdc	92 x 71

PRODUCT CODE	WEIGHT(G)	OPERATING TEMPERATURE	OPERATING CURRENT @ 24VDC
576.501.071	254	-10 - 55 ° C	15,5 to 37,4 mA
576.501.072	278	-10 - + 55 ° C	15.5 to 37.4 mA (flasher off)
2601012	410	-10 - + 50 ° C	11mA
2601015	780 (with backbox)	10 - + 50 ° C	12mA
2601016	1100 (with backbox)	10 - + 50 ° C	25mA
ROSHRDSR	250	-25 - + 70 ° C	16mA
576.501.060	300	-40 - + 70 ° C	6 – 36mA

PRODUCT CODE	SOUND OUTPUT (DB @ 1M)	NUMBER OF TONES AVAILABLE
576.501.071	80,5 - 94,5	32 (2 EN54-3 certified)
576.501.072	80,5 - 94,5	32 (2 EN54-3 certified)
2601012	96.5	1
2601015	100.5	1
2601016	100.1	1
ROSHRDSR	102	32
576.501.060	95 - 110	32

(*) The beacon in this product should be used for supplementary indication purposes only. In this case the device is not required to be used as a Visual Alarm Device (VAD) and EN54-23 is not relevant to its classification.

Conventional Sounders/Beacons



RoLP LXwall



Symphoni LX WPWall



Symphoni LX Wall



Solista LX Wall



Solista LX ceiling

Product Description

The LX range of EN54-23 certified beacons and sounder beacons is composed by:

The **RoLP LX Wall** base is ideal for dual use applications where a visual alarm device is required in addition to an audible alarm. Recommended for wall use and requiring just one installation point, the RoLP LX Wall is available to use with any standard RoLP sounder. Ingress protection rating of IP65.

The **Symphoni LX Wall** is a durable sounder beacon. Boasting impressive performance and a durable design, it ensures reliability and energy efficiency. Its high sound output makes it suitable for open areas or where there is higher than normal background noise.

The **Symphoni LX WP Wall** device offers a weatherproof alternative to the Symphony LX Wall device. With an ingress protection rating of IP66, it is suited for wet and outdoor environments.

The **Solista LX Wall** and The **Solista LX Ceiling** are suitable for a variety of applications. With a unique lens design that distributes light to achieve the required illumination, whilst using minimum current.

The **Xenon Beacon** is tested to IP 65 making it ideal for the most stringent applications. This beacon incorporates a low profile Fresnel lens designed to give maximum light output.

Product Order Codes

8500023FULL-0023	RoLP LX wall beacon
8500043FULL-0043	Symphoni LX Wall
8500048FULL-004 8	Symphoni LX WPWall
812020FULL-0121	Solista LX ceiling beacon
812007FULL-0108	Solista LX Wall, Shallow Base, Red, White Flash
812007FULL-0109	Solista LX Wall, Deep Base, Red, White Flash
540.001.030	Xenon Beacon LP Clear 24VDC 1W
540.001.033	Xenon Beacon LP Red 24VDC 1W

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PRODUCT CODE	TYPE	DESCRIPTION
8500023FULL-0023	RoLP LX wall beacon	wall beacon red body white flash rolp base EN54-23
8500043FULL-0043	Symphoni LX Wall	Symphoni LX Wall – VAD EN54-23
8500048FULL-0048	Symphoni LX WPWall	Symphoni LX WP Wall – VAD EN54-23
812020FULL-0121	Solista LX ceiling beacon	Solista LX ceiling beacon
812007FULL-0108	Solista LX Wall, Shallow Base, Red, White Flash	Solista LX Wall, Shallow Base, Red, White Flash
812007FULL-0109	Solista LX Wall, Deep Base, Red, White Flash	Solista LX Wall, Deep Base, Red, White Flash
540.001.030	Xenon Beacon LP Clear	Xenon Beacon LP Clear 24Vdc 1W
540.001.033	Xenon Beacon LP Red	Xenon Beacon LP Clear 24Vdc 1W

PRODUCT CODE	WEIGHT(G)	OPERATING TEMPERATURE	OPERATING CURRENT @ 24VDC
8500023FULL-0023	200	-25 - +70 ° C	22 - 37mA dependant on switch setting
8500043FULL-0043	200	-10 - + 55 ° C	15 - 30mA dependant on switch setting)
8500048FULL-0048	200	-10 - + 55 ° C	15 - 30mA dependant on setting
812020FULL-0121	100	-25 + 70 ° C	10 - 25mA dependant on setting
812007FULL-0108	100	-25 + 70 ° C	10 - 25mA dependant on setting
812007FULL-0109	100	-25 + 70 ° C	10 - 25mA dependant on setting
540.001.030		-30+70 ° C	42mA
540.001.033		-30+70 ° C	42mA

PRODUCT CODE	COVERAGE VOLUME CODE	SOUND OUTPUT (DB @ 1M)	NUMBER OF TONES
8500023FULL-0023	W-2.4 7.5	102dB(A) (Typical tone 3 - RoLP)	3
8500043FULL-0043	W-2.4-7.5	100dB(A) (Typical tone 29 - Symphoni)	32
8500048FULL-0048	W-2.4-7.5	100dB(A) (Typical tone 29 - Symphoni)	29
812020FULL-0121	W-2.4-7.5		
812007FULL-0108	W-2.4-7.5		
812007FULL-0109	W-2.4-7.5		