

Easy AV™-U

Smart Strobe Conversion

Easy AV™-U is the smart way to convert existing installations of 6" fire alarm bells and the majority of electronic sounders to DDA-compliant bell/sounder beacon combinations. The Hosiden Besson LP Banshee and Bedlam[‡] and Fullleon Roshni* sounders can be upgraded with their own specific versions of the Easy AV™.

The Easy AV™-U is an ingenious beacon ring that retrofits onto existing products without the need to change the wiring or replace the installed unit.

The Easy AV™-U is supplied with handy flying leads that allow quick and easy installation in about 5 minutes - all you need is a screwdriver.

Easy AV™-U incorporates a high output dual strength LED beacon with two selectable flash rates. As it is powered from the sounder circuit, Easy AV™-U requires no additional power supplies. Its low current consumption means that in most cases the existing sounder circuit supply current will be sufficient without the need to upgrade power supplies.

Features

- Easy to install in less than 3 minutes
- No need to replace existing product or wiring
- High output dual strength LED beacon
- Unique solution for DDA compliance
- Selectable flash mode and rate
- Low power consumption

[‡]Banshee and Bedlam are trademarks of Hosiden Besson Ltd
^{*}Roshni is a trademark of Fullleon Ltd

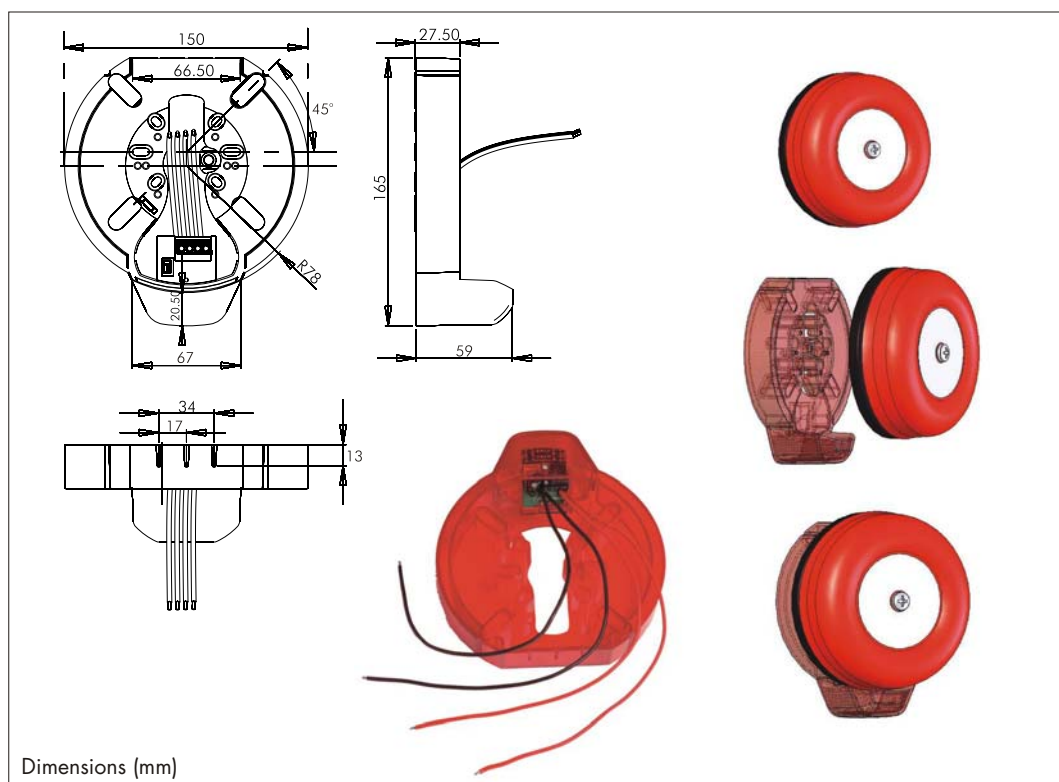


Model No.	Easy AV™-U
Rated Voltage (Vdc)	9 - 32, Nominal 24V
Average Current @24V (mA)	See table below
Flash Rate (Hz) - Selectable	1 or 1.5
Flash Colour	Red, 625nm - 640nm wavelength
Flash Output (Watts) - Selectable	Low: 1W, High: 2W
Temperature Range (°C)	-25 to 70
Cable Monitoring	Loop through wiring provides full open/short circuit monitoring
Terminal Size (mm ²)	0.28 to 2.5 conductor

Selectable Modes:

LK1	LK2	Flash Rate (Hz)	Flash Output	Average Current @24V (mA)
Fitted	Fitted	1	Low	3.5
Fitted	Not Fitted	1.5	Low	4
Not Fitted	Fitted	1	High	4.8
Not Fitted	Not Fitted	1.5	High	6

Installation



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Quality System Certificate No. 456
Assessed to ISO 9001:2000



We reserve the right to change or amend any design or specification in line with our policy of continuing development and improvement.

Part No: DS/EASYAV-U/ISS 1

Other Products and Accessories



- Fire-Cryer® Voice Enhanced Sounders
- Electronic Sounders
- Beacons and Strobe Lights
- Fire Alarm Bells and Combined Bell/Strobe
- Sounder Accessories & Fire System Ancillaries
- Stopper Range of Vandal Deterrent Products
- Water Leakage Detection Systems