## **Vibrating Horns and Bells**

Mounting

Surface

Surface Surface Surface Surface

Surface

Surface Panel

Wall/Pipe Wall/Pipe

Surface Surface

Surface

Surface

Surface

н

4.875 in

5 in 4.625 in

7.625 in 7.625 in

6 in 6 in 7.125 in

4 in

4 in

4 in 4 in

Horns-Adjustable-volume horns provide high-decibel signals. Surface-mount are for indoor use. Panel-mount has NEMA 4X enclosure for indoor/ outdoor use. UL Listed except for 16G561 and 16G562.

Decibels

78 to 103dF

78 to 103dB 78 to 101dB 78 to 91dB

78 to 103dB

78 to 103dB 78 to 103dB cation Horns

97 dB 100 dB

92 dB 92 dB 92 dB

90 dB

88 dB

90 dB 88 dB

Voltage

120V AC

120V AC 120V AC

Hazardous Lo 24V DC 120V AC

6 in Bells 6V DC 24V AC 120V AC

24V AC

24V DC 120V AC

Horns 24V AC 24V AC 24V DC 24V DC

**Hazardous Location Horns**— Designed for use in locations where electrical supervision of signaling circuit field wiring is required, or for unsupervised signaling applications. NEMA Type 4X. UL Listed.

W

4.875 in

5 in 4.625 in

7.375 in 7.375 in

6 in 6 in 7.125 in

4 5 in

4 in 4.5 in

#### Edwards Sianalina

Bells-Produce a continuous rapid-fire ringing sound for timing, scheduling, paging, and general alarm applications. UL Listed. 16G571 to 16G573 are also FM Approved.

Mfr.

Model

876-G5 874-G5 877-G1 871P-G1

879EX-G1 878EX-N5

435-6C1 340-6G5 340-6N5

435-4E1

340-4G5 435-4G1 340-4N5



16G564





16G570

# Surface Surface Visual/Audible Alarms

Streamline Low-Profile Strobe—Provide two tone patterns with visual signal, 60 fpm. PLC compatible. CE Compliant.

## FEDERAL SIGNAL

Flashing Warning Lights, LED-

Synchronized sound and visual signal. 60/75 fpm. UL and C-UL Listed.

n

3.3125 in

2.125 in 2.125 in 2.125 in 1.875 in

2.125 in 1.875 in

4.1875 in 4.1875 in

2.4063 in 2.9063 in 3.6875 in

2.4063 in

2.4063 in 2.4688 in 2.4063 in

Note: fpm = Flashes per minute.

| Voltage                       | Decibels             | Lamp<br>Life | Н      | Dia.      | Mfr.<br>Model | AMBER<br>Item<br>No. | RED<br>Item<br>No. |
|-------------------------------|----------------------|--------------|--------|-----------|---------------|----------------------|--------------------|
| Streamline Low-Profile Strobe |                      |              |        |           |               |                      |                    |
| 18 to 30V DC                  | 82 to 100dB @ 10 ft. | 10,000 hr    | 3.5 in | 3.6667 in | LP7           | 3WU56                | 3WU57              |
| Flashing Warning Lights, LED  |                      |              |        |           |               |                      |                    |
| 120VAC                        | 85dB @ 10 ft.        | 60,000 hr    | 61/2"  | 53/4"     | AV1-LED       | 48Z709               | 48Z710             |
| 24VDC                         | 85dB @ 10 ft.        | 60,000 hr    | 61/2"  | 53/4"     | AV1-LED       | 48Z711               | 48Z712             |



3WU56



48Z710







### **Buzzers**

Buzzers have continuous sound pattern. Vibrating AdaptaBuzzers 16G834 and 16G835 have adjustable volume and vibrating armature. 16G834 and 16G835 are UL Listed. Werma buzzers offer two-stage signaling with a permanent LED beacon plus a continuous tone to alert you to potential danger.

| Voltage         | Decibels | Mounting      | Н         | W         | Color        | Brand     | Model    | No.    |
|-----------------|----------|---------------|-----------|-----------|--------------|-----------|----------|--------|
| Indoor          |          |               |           |           |              |           |          |        |
| 24V AC          | 70 dB    | Surface       | 2.3438 in | 5.1094 in | Gray         | Edwards   | 340A-G5  | 16G834 |
| 120V AC         | 70 dB    | Surface       | _         | _         | Gray         | Signaling | 340A-N5  | 16G835 |
| Indoor, Outdoor |          |               |           |           |              |           |          |        |
| 9 to 28V DC     | 115 dB   | Surface, Wall | 4.3125 in | 3.9375 in | Red          |           | 14015050 | 452U46 |
| 9 to 28V DC     | 115 dB   | Surface, Wall | 4.3125 in | 3.9375 in | White        |           | 14095050 | 452U48 |
| 24V AC/DC       | 80 dB    | Surface, Wall | 2.3281 in | 2.0469 in | Black        |           | 10900075 | 452U40 |
| 115 to 230V AC  | 115 dB   | Surface, Wall | 4.3125 in | 3.9375 in | Red          | Werma     | 14015060 | 452U47 |
| 115 to 230V AC  | 115 dB   | Surface, Wall | 4.3125 in | 3.9375 in | White        |           | 14095060 | 452U49 |
| 115V AC         | 80 dB    | Surface, Wall | 2.9063 in | 1.9531 in | Red          |           | 15010067 | 452U52 |
| 115V AC         | 100 dB   | Surface, Wall | 2.3281 in | 2.8281 in | Black        |           | 11000067 | 452U44 |
| 230 to 240V     | 90 dB    | Surface, Wall | 1.14 in   | 1.14 in   | Black, Green | Schneider | XB5KS2M4 | 55WL18 |
| 230 to 240 V    | 90 dB    | Surface, Wall | 1.14 in   | 1.14 in   | Black, Green | Electric  | XB5KS2M8 | 55WL19 |





16G834

452U52



55WL18



### **Personal Air Horns**

Provide a piercing 120dB blast at 10 ft. to deter a would-be assailant or unfriendly animal.

| Н       | Coverage | Model   | No.    |
|---------|----------|---------|--------|
| Plastic |          |         |        |
| 2 in    | 39 ft    | FSB1    | 53XP87 |
| 3 in    | 39 ft    | FSB5BU  | 53XP89 |
| 11 in   | 65 ft    | FSA6    | 53XP91 |
| Metal   |          |         |        |
| 3 in    | 39 ft    | FSB5CBU | 53XP90 |
| 9 in    | 39 ft    | FSB5R   | 53XP88 |
| 6 % in  | 65 ft    | FSA6R   | 53XP92 |







53XP91







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53XP89