






### Light Modules 50 mm US Type 4/4X/13

| Type  | Description  | Specifications            | Catalog Number  | Price |
|---|--|---------------------------|---|-------|
| Light Modules   |  |                           | Replace  with Lens Color |       |
|  | <b>VLL</b> Steady Light (no bulb)       | up to 250 V AC/DC         | <b>750 000 900</b>  | 49    |
|   | <b>VLB</b><br>Flashing light (no bulb)  | 12-24 V AC/DC             | <b>760 000 405</b>  | 96    |
|   |  | 110/120 V AC              | <b>760 000 310</b>  |       |
|   |  | 230/240 V AC              | <b>760 000 313</b>  |       |
|   | <b>VLF</b><br>Strobe light<br>3 J Xenon tube included  | 12-24 V AC/DC             | <b>770 000 405</b>  | 215   |
|   |  | 110/120 V AC              | <b>770 000 310</b>  |       |
|   |  | 230/240 V AC              | <b>770 000 313</b>  |       |
|   | <b>VDC</b><br>Integrated LED Steady light  | 24 V AC/DC                | <b>751 000 405</b>  | 125   |
|   |  | 110/120 V AC              | <b>751 000 310</b>  |       |
|   |  | 230/240 V AC              | <b>751 000 313</b>  |       |
| <b>VDA</b><br>Integrated LED Flashing light                                       | 24 V AC/DC   | <b>761 000 405</b>        | 174   |       |
|   | 110/120 V AC   | <b>761 000 310</b>        |   |       |
|   | 230/240 V AC   | <b>761 000 313</b>        |   |       |
| <b>VDF</b><br>Integrated LED Strobe light   | 24 V AC/DC   | <b>771 000 405</b>        | 230   |       |
|   | 110/120 V AC   | <b>771 000 310</b>        |   |       |
|   | 230/240 V AC   | <b>771 000 313</b>        |   |       |
| <b>VFF</b><br>Integrated LED Multi-Strobe light                                   | 24 V AC/DC   | <b>772 000 405</b>        | 245   |       |
|   | 110/120 V AC   | <b>772 000 310</b>        |   |       |
|   | 230/240 V AC   | <b>772 000 313</b>        |   |       |
|  | Incandescent Bulb Puller   | Steady & Flashing modules | <b>WTL-BULBPL</b>   | 7.25  |




**CONNECTRIC SYSTEMS INC.**




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R/F - Refer to Factory for pricing. Special Order Only.

### Sound Modules 50 mm US Type 4/4X/13


| Type  | Description  | Specifications     | Catalog Number     |                    | Price | Catalog Number     | Price |
|---|--|--------------------|--------------------|--------------------|-------|--------------------|-------|
|   |  |                    | Grey Housing       | Black Housing      |       |                    |       |
|  | <b>VDE</b><br>Piezo Buzzer<br>continuous/pulsing tone (103/88 dB)                                    | 12 V AC/DC         | <b>781 100 404</b> | <b>781 500 404</b> | 144   | <b>781 800 404</b> | R/F   |
|   |  | 24 V AC/DC         | <b>781 100 405</b> | <b>781 500 405</b> |       | <b>781 800 405</b> |       |
|   |  | 110/120 V AC       | <b>781 100 310</b> | <b>781 500 310</b> |       | <b>781 800 310</b> |       |
|   |  | 230/240 V AC       | <b>781 100 313</b> | <b>781 500 313</b> |       | <b>781 800 313</b> |       |
|   | <b>VDZ</b><br>Piezo Buzzer<br>continuous/pulsing tone (103/88 dB)<br>tone type externally switchable | 12 V AC/DC         | <b>782 100 404</b> | <b>782 500 404</b> | 154   | <b>782 800 404</b> | R/F   |
| 24 V AC/DC  |  | <b>782 100 405</b> | <b>782 500 405</b> | <b>782 800 405</b> |       |                    |       |
| 110/120 V AC  |  | <b>782 100 310</b> | <b>782 500 310</b> | <b>782 800 310</b> |       |                    |       |
| 230/240 V AC  |  | <b>782 100 313</b> | <b>782 500 313</b> | <b>782 800 313</b> |       |                    |       |
| <b>VAZ</b><br>AS-interface module   | 31 slaves/4 modules  |                    | <b>780 500 500</b> | 375                |       |                    |       |
|   | 62 slaves/3 modules  |                    | <b>780 500 600</b> |                    |       |                    |       |
|   | 62 slaves/4 modules  |                    | <b>780 500 700</b> |                    |       |                    |       |

### Mounting Bases 50 mm US Type 4/4X/13








| Type  | Description   | Specification | Catalog Number     |                    | Price  |
|---|---|---------------|--------------------|--------------------|--------|
|   |   |               | Grey Housing       | Black Housing      |        |
|  | <b>BDW</b> Pole Connection Box<br>for VMR<br>for horizontal mounting          | NPT 1/2"      | <b>841 102 900</b> | <b>841 502 900</b> | 49     |
|   |   | M20           | <b>841 101 900</b> | <b>841 501 900</b> |        |
|   |   | PG 16         | <b>841 103 900</b> | <b>841 503 900</b> |        |
|  | <b>BDV</b> Pole Connection Box<br>for VMR<br>for vertical mounting            | NPT 1/2"      | <b>841 112 900</b> | <b>841 512 900</b> | 69.75  |
|   |   | M20           | <b>841 111 900</b> | <b>841 511 900</b> |        |
|   |   | PG 16         | <b>841 113 900</b> | <b>841 513 900</b> |        |
|  | <b>BDM</b> Pole Connection Box<br>for VMR<br>for horizontal magnetic mounting | NPT 1/2"      | <b>841 122 900</b> | <b>841 522 900</b> | 139.50 |
|   |   | M20           | <b>841 121 900</b> | <b>841 521 900</b> |        |
|   |   | PG 16         | <b>841 123 900</b> | <b>841 523 900</b> |        |

 To complete the catalog no., replace the  with one of the following numbers for desired lens color: 1 = Amber, 2 = Red, 4 = Clear, 5 = Blue, 6 = Green, 7 = Yellow.




 Bulb not included. Order separately on page J34.

 Silver housing available in quantities of 100 or more. Contact factory for more information.

Pole Mounting Bases 50 mm 

| Type  | Description   | Specification | Catalog Number |               | Price | Catalog Number |     | Price |
|---|---|---------------|----------------|---------------|-------|----------------|-----|-------|
|   |   |               | Grey Housing   | Black Housing |       | Silver Housing | ①   |       |
|    | <b>VMR</b><br>Pole Mount Base<br>on aluminum tube with plastic foot                             | 5 cm          | 790 141 900    | 790 541 900   | 93    | 790 841 900    | R/F |       |
|   |   | 10 cm         | 790 142 900    | 790 542 900   | 93    | 790 842 900    |     |       |
|   |   | 25 cm         | 790 143 900    | 790 543 900   | 102   | 790 843 900    |     |       |
|   |   | 40 cm         | 790 144 900    | 790 544 900   | 110   | 790 844 900    |     |       |
|   |   | 50 cm         | 790 145 900    | 790 545 900   | 129   | 790 845 900    |     |       |
|   |   | 60 cm         | 790 146 900    | 790 546 900   | 129   | 790 846 900    |     |       |
|   |   | 80 cm         | 790 147 900    | 790 547 900   | 147   | 790 847 900    |     |       |
|    | <b>VSR</b><br>Pole Mount Base<br>on stainless steel tube with zinc die cast foot powder coated  | 5 cm          | 790 151 900    | 790 551 900   | 179   | 790 851 900    | R/F |       |
|   |   | 10 cm         | 790 152 900    | 790 552 900   | 179   | 790 852 900    |     |       |
|   |   | 25 cm         | 790 153 900    | 790 553 900   | 211   | 790 853 900    |     |       |
|   |   | 40 cm         | 790 154 900    | 790 554 900   | 233   | 790 854 900    |     |       |
|   |   | 50 cm         | 790 155 900    | 790 555 900   | 260   | 790 855 900    |     |       |
|   |   | 60 cm         | 790 156 900    | 790 556 900   | 260   | 790 856 900    |     |       |
|   |   | 80 cm         | 790 157 900    | 790 557 900   | 317   | 790 857 900    |     |       |
|    | <b>VSW</b><br>Pole Mount Base<br>on aluminum tube for horizontal mounting with screw            | 5 cm          | 790 171 900    | 790 571 900   | 179   | 790 871 900    | R/F |       |
|   |   | 10 cm         | 790 172 900    | 790 572 900   | 182   | 790 872 900    |     |       |
|   |   | 25 cm         | 790 173 900    | 790 573 900   | 211   | 790 873 900    |     |       |
|   |   | 40 cm         | 790 174 900    | 790 574 900   | 233   | 790 874 900    |     |       |
|   |   | 50 cm         | 790 175 900    | 790 575 900   | 253   | 790 875 900    |     |       |
|   |   | 60 cm         | 790 176 900    | 790 576 900   | 260   | 790 876 900    |     |       |
|   |   | 80 cm         | 790 177 900    | 790 577 900   | 317   | 790 877 900    |     |       |
|    | <b>BSS</b> Set for vertical mounting  | for VSW       | 200 400 900    | 200 800 900   | 45    |                |     |       |
|  | <b>VFR</b><br>Quick Release Pole Mount<br>on aluminum tube with foot adapter for quick mounting | 10 cm         | 790 182 900    | 790 582 900   | 263   | 790 882 900    | R/F |       |
|   |   | 25 cm         | 790 183 900    | 790 583 900   | 273   | 790 883 900    |     |       |
|   |   | 40 cm         | 790 184 900    | 790 584 900   | 291   | 790 884 900    |     |       |
|   |   | 50 cm ②       | 790 185 900    | 790 585 900   | 317   | 790 885 900    |     |       |
|   |   | 60 cm ②       | 790 186 900    | 790 586 900   | 323   | 790 886 900    |     |       |
|   |   | 80 cm ②       | 790 187 900    | 790 587 900   | 326   | 790 887 900    |     |       |
|  | <b>VNW Base</b> for Horizontal Mounting   | 1/2" NPT      | 790 130 900    | 790 530 900   | 55    | 790 830 900    | R/F |       |
|   | <b>VMW Base</b> for Horizontal Mounting   | M20           | 790 120 900    | 790 520 900   |       | 790 820 900    |     |       |
|   | <b>VPW Base</b> for Horizontal Mounting   | PG16          | 790 110 900    | 790 510 900   |       | 790 830 900    |     |       |
|  | <b>VMV Base</b> for vertical mounting   |               | 790 140 900    | 790 540 900   | 64    | 790 840 900    |     |       |

Accessories

|   |                                 |                      |             |             |      |
|---|---------------------------------|----------------------|-------------|-------------|------|
|  | Safety Screw Set (5)            | All Modules          |             | 700 000 900 | 7.25 |
|  | Replacement Cap                 | All Modules          | 698 803 002 | 698 803 003 | 5.80 |
|  | Replacement Gaskets (5 per bag) | Pole Mount Base      |             | 698 800 002 | 5.80 |
|   |                                 | Vertical Base        |             | 698 800 000 |      |
|   |                                 | Surface Mount Base   |             | 698 800 001 |      |
|   | Replacement O-Rings (5 per bag) | Modules, bases, caps |             | 698 800 003 | 5.80 |

R/F - Refer to Factory for pricing. Special Order Only.

- ① Silver housing available in quantities of 100 or more. Contact factory for more information.
- ② Special order in quantity. Contact factory for more information.

Stack Modules up to 5 levels



### Ordering Instructions

- 1) Determine the number of levels (up to five) required in the Warning Tower Light
- 2) Choose the Base required (Table A)
- 3) Choose Base & Cap color (Table B) and control voltage (Table C)
- 4) Choose Module Type (Table D) and Lens color (Table E) for up to five levels until the entire catalog number is complete
- 5) Add all Price adders and total your selections.



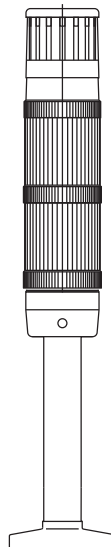
**SN**  
Surface Mount  
1/2" NPT  
(VNW)



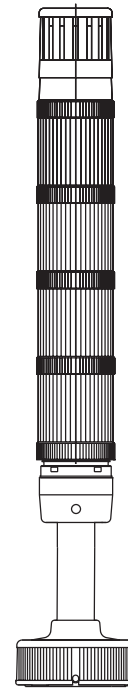
**V**  
Vertical Mount  
(VMV)



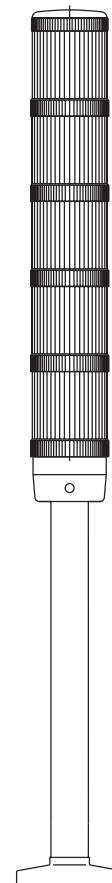
**L1 or P1**  
10 cm Pole Mount  
(VMR/VSR)



**L2 or P2**  
25 cm Pole Mount  
(VMR/VSR)



**Q1**  
10 cm Pole Quick Release Mount  
(VFR)



**L4 or P4**  
40 cm Pole Mount  
(VMR/VSR)

Level 5 (max)  
Level 4  
Level 3  
Level 2  
Level 1

WTL50 –  
Example:

| A     | B | C  | D         | E | D         | E | D           | E | D          | E | D          | E |
|-------|---|----|-----------|---|-----------|---|-------------|---|------------|---|------------|---|
| V     | G | 24 | Y         | 3 | Y         | 4 | Y           | 5 | L          | 7 | AS         |   |
| \$ 64 | ~ | ~  | \$ 174    | ~ | \$ 174    | ~ | \$ 174      | ~ | \$ 221     | ~ | \$ 144     | ~ |
|       |   |    | Level One |   | Level Two |   | Level Three |   | Level Four |   | Level Five |   |

= \$ 951



| Catalog Code | Description  | Price Adder |
|--------------|--|-------------|
| X            | Modules only (no base)   | ~           |
| SN           | Surface Mount (1/2" NPT Threading)   | 55          |
| SP           | Surface Mount (PG16 Threading)   | 55          |
| SM           | Surface Mount (M20 Threading)  | 55          |
| V            | Vertical Mount   | 64          |
| L            | Pole Mount Base - 5cm [≈2"] aluminum tube w/polycarbonate foot               | 93          |
| L1           | Pole Mount Base - 10cm [≈4"] aluminum tube w/polycarbonate foot              | 93          |
| L2           | Pole Mount Base - 25cm [≈9-7/8"] aluminum tube w/polycarbonate foot          | 102         |
| L4           | Pole Mount Base - 40cm [≈15-3/4"] aluminum tube w/polycarbonate foot         | 110         |
| L5           | Pole Mount Base - 50cm [≈19-11/16"] aluminum tube w/polycarbonate foot       | 129         |
| L6           | Pole Mount Base - 60cm [≈23-5/8"] aluminum tube w/polycarbonate foot         | 129         |
| L8           | Pole Mount Base - 80cm [≈31-1/2"] aluminum tube w/polycarbonate foot         | 147         |
| P            | Pole Mount Base - 5cm [≈2"] stainless steel w/zinc die-cast foot             | 179         |
| P1           | Pole Mount Base - 10cm [≈4"] stainless steel w/zinc die-cast foot            | 179         |
| P2           | Pole Mount Base - 25cm [≈9-7/8"] stainless steel w/zinc die-cast foot        | 211         |
| P4           | Pole Mount Base - 40cm [≈15-3/4"] stainless steel w/zinc die-cast foot       | 233         |
| P5           | Pole Mount Base - 50cm [≈19-11/16"] stainless steel w/zinc die-cast foot     | 260         |
| P6           | Pole Mount Base - 60cm [≈23-5/8"] stainless steel w/zinc die-cast foot       | 260         |
| P8           | Pole Mount Base - 80cm [≈31-1/2"] stainless steel w/zinc die-cast foot       | 317         |
| Q1           | Quick Release Pole Mount Base - 10cm [≈4"] aluminum tube w/foot adapter      | 263         |
| Q2           | Quick Release Pole Mount Base - 25cm [≈9-7/8"] aluminum tube w/foot adapter  | 273         |
| Q3           | Quick Release Pole Mount Base - 40cm [≈15-3/4"] aluminum tube w/foot adapter | 291         |

Gray denotes special order

| Catalog Code | Description | Price Adder |
|--------------|-------------|-------------|
| B            | Black       | ~           |
| G            | Gray        | ~           |

| Catalog Code | Description            | Price Adder |
|--------------|------------------------|-------------|
| 12           | 12V AC/DC Full Voltage | ~           |
| 24           | 24V AC/DC Full Voltage | ~           |
| 120          | 120V AC Full Voltage   | ~           |
| 240          | 240V AC Full Voltage   | ~           |

| Catalog Code | Description                         | Price Adder |
|--------------|-------------------------------------|-------------|
| D            | Steady Incandescent ❸               | 55          |
| F            | Flashing Incandescent ❸             | 102         |
| Y            | Steady LED (VLL + LLL)              | 174         |
| Z            | Steady Integrated LED light ❸       | 125         |
| L            | Flashing LED ❷ (VLB + LLL)          | 221         |
| M            | Flashing Integrated LED light ❸     | 174         |
| B            | Strobe - Xenon                      | 215         |
| BS           | Strobe Integrated LED Single ❸      | 230         |
| S            | Strobe Integrated LED Multi ❸       | 245         |
| AS           | Sound - single circuit, dual tone ❹ | 144         |
| AD           | Sound - dual circuit, dual tone ❹❺  | 154         |

| Catalog Code | Description | Price Adder |
|--------------|-------------|-------------|
| 3            | Green       | ~           |
| 4            | Red         | ~           |
| 5            | Amber       | ~           |
| 6            | Blue        | ~           |
| 7            | Clear       | ~           |
| 8            | Yellow      | ~           |


- ❶ For a Pole Mount Base with Junction Box, order desired Pole Mount from this table and field install Junction Box as an accessory.
- ❷ Assembled as a Flashing Module with Steady LED bulb (LLL).
- ❸ Sound Modules must be installed as the last component (top level) of the tower light assembly.

- ❹ Tower Light assemblies containing Dual Circuit Sound Modules may contain a maximum of four modules, consisting of three Light Modules and one Dual Sound Module at the top level.
- ❺ Assembly includes incandescent bulbs.
- ❻ Not available in 12V AC/DC.

Warning Tower Lights

Light Modules 70 mm ①

cUL<sub>us</sub> Type 4/4X/13 CE

| Type  | Description                              | Specifications                            | Catalog Number            |                    | Price              | Catalog Number     | Price |
|---|--|---|---------------------------|--------------------|--------------------|--------------------|-------|
| Light Modules   |  |   | Replace ☼ with Lens Color |                    |                    |                    |       |
|   |  |   | Grey Housing              | Black Housing      |                    | Silver Housing     | ☼     |
|  | <b>SLL</b><br>Steady Light (no bulb) ②   | up to 250 V AC/DC                         | <b>210 10☼ 900</b>        | <b>210 50☼ 900</b> | 86                 | <b>210 80☼ 900</b> | R/F   |
|   |  | 12-24 V AC/DC                             | <b>220 10☼ 405</b>        | <b>220 50☼ 405</b> | 202                | <b>220 80☼ 405</b> |       |
|   |  |   | 110/120 V AC              | <b>220 10☼ 310</b> |                    | <b>220 50☼ 310</b> |       |
|   | <b>SLB</b><br>Flashing light (no bulb) ② | 230/240 V AC                              | <b>220 10☼ 313</b>        | <b>220 50☼ 313</b> |                    | <b>220 80☼ 313</b> |       |
|   |  | 12-24 V AC/DC                             | <b>230 10☼ 405</b>        | <b>230 50☼ 405</b> | 385                | <b>230 80☼ 405</b> |       |
|   |  |   | 110/120 V AC              | <b>230 10☼ 310</b> |                    | <b>230 50☼ 310</b> |       |
|   | 3 J Xenon tube included                  | 230/240 V AC                              | <b>230 10☼ 313</b>        | <b>230 50☼ 313</b> |                    | <b>230 80☼ 313</b> |       |
|   |  | <b>SDC</b><br>Integrated LED-steady light | 12 V AC/DC                | <b>211 10☼ 404</b> | <b>211 50☼ 404</b> | 211                |       |
|   | 24 V AC/DC                               |   | <b>211 10☼ 405</b>        | <b>211 50☼ 405</b> | <b>211 80☼ 405</b> |                    |       |
| 110/120 V AC  | <b>211 10☼ 310</b>                       |   | <b>211 50☼ 310</b>        | <b>211 80☼ 310</b> |                    |                    |       |
| 230/240 V AC  | <b>211 10☼ 313</b>                       |   | <b>211 50☼ 313</b>        | <b>211 80☼ 313</b> |                    |                    |       |
| <b>SDA</b><br>Integrated LED-flashing light                                       | 12 V AC/DC                               | <b>221 10☼ 404</b>                        | <b>221 50☼ 404</b>        | 265                | <b>221 80☼ 404</b> |                    |       |
|   | 24 V AC/DC                               | <b>221 10☼ 405</b>                        | <b>221 50☼ 405</b>        |                    | <b>221 80☼ 405</b> |                    |       |
|   | 110/120 V AC                             | <b>221 10☼ 310</b>                        | <b>221 50☼ 310</b>        |                    | <b>221 80☼ 310</b> |                    |       |
|   | 230/240 V AC                             | <b>221 10☼ 313</b>                        | <b>221 50☼ 313</b>        |                    | <b>221 80☼ 313</b> |                    |       |
| <b>SDR</b><br>Integrated LED-rotating light                                       | 12 V AC/DC                               | <b>231 10☼ 404</b>                        | <b>231 50☼ 404</b>        | 306                | <b>231 80☼ 404</b> |                    |       |
|   | 24 V AC/DC                               | <b>231 10☼ 405</b>                        | <b>231 50☼ 405</b>        |                    | <b>231 80☼ 405</b> |                    |       |
|   | 110/120 V AC                             | <b>231 10☼ 310</b>                        | <b>231 50☼ 310</b>        |                    | <b>231 80☼ 310</b> |                    |       |
|   | 230/240 V AC                             | <b>231 10☼ 313</b>                        | <b>231 50☼ 313</b>        |                    | <b>231 80☼ 313</b> |                    |       |

Warning Tower Lights

① To complete the catalog no., replace the ☼ with one of the following numbers for desired lens color:

1 = Amber, 2 = Red, 4 = Clear, 5 = Blue, 6 = Green, 7 = Yellow.




② Bulb not included. Order separately on page J34..

③ Silver housing only available in quantities of 100 or more. Contact factory for more information.

R/F - Refer to Factory for pricing. Special Order Only.

Light & Sound Modules 70 mm ①④

cUL<sub>us</sub> Type 4/4X/13 CE




| Type  | Description   | Specifications | Catalog Number                   |                      | Price       | Catalog Number        | Price |
|---|---|----------------|----------------------------------|----------------------|-------------|-----------------------|-------|
| <b>Light &amp; Sound Modules</b>  |   |                | <b>Replace ③ with Lens Color</b> |                      |             |                       |       |
|   |   |                | <b>Grey Housing</b>              | <b>Black Housing</b> |             | <b>Silver Housing</b> | ③     |
|                    | <b>SLP</b><br>Steady light-Buzzer (no bulb) ②<br>continuous/pulsing tone (107/90 dB)                                      | 12 V AC/DC     | 250 10③ 404                      | 250 50③ 404          | 239         | 250 80③ 404           | R/F   |
|   |   | 24 V AC/DC     | 250 10③ 405                      | 250 50③ 405          |             | 250 80③ 405           |       |
|   |   | 110/120 V AC   | 250 10③ 310                      | 250 50③ 310          |             | 250 80③ 310           |       |
|   |   | 230/240 V AC   | 250 10③ 313                      | 250 50③ 313          |             | 250 80③ 313           |       |
|                    | <b>SLD</b><br>Steady light-Buzzer (no bulb) ②<br>continuous/pulsing tone (107/90 dB)<br>light/sound separately switchable | 12 V AC/DC     | 212 10③ 404                      | 212 50③ 404          | 247         | 212 80③ 404           | R/F   |
|   |   | 24 V AC/DC     | 212 10③ 405                      | 212 50③ 405          |             | 212 80③ 405           |       |
|   |   | 110/120 V AC   | 212 10③ 310                      | 212 50③ 310          |             | 212 80③ 310           |       |
|   |   | 230/240 V AC   | 212 10③ 313                      | 212 50③ 313          |             | 212 80③ 313           |       |
|   | <b>SBP</b><br>Flashing light-Buzzer (no bulb) ②<br>continuous/pulsing tone (107/90 dB)                                    | 12 V AC/DC     | 260 10③ 404                      | 260 50③ 404          | 334         | 260 80③ 404           |       |
|   |   | 24 V AC/DC     | 260 10③ 405                      | 260 50③ 405          |             | 260 80③ 405           |       |
|   |   | 110/120 V AC   | 260 10③ 310                      | 260 50③ 310          |             | 260 80③ 310           |       |
|   |   | 230/240 V AC   | 260 10③ 313                      | 260 50③ 313          |             | 260 80③ 313           |       |
| <b>SFP</b><br>Strobe light-Buzzer<br>continuous/pulsing tone (107/90 dB)<br>3 J Xenon tube included | 12 V AC/DC  | 270 10③ 404    | 270 50③ 404                      | 460                  | 270 80③ 404 |                       |       |
|   | 24 V AC/DC  | 270 10③ 405    | 270 50③ 405                      |                      | 270 80③ 405 |                       |       |
|   | 110/120 V AC  | 270 10③ 310    | 270 50③ 310                      |                      | 270 80③ 310 |                       |       |
|   | 230/240 V AC  | 270 10③ 313    | 270 50③ 313                      |                      | 270 80③ 313 |                       |       |
|                    | <b>SCP</b><br>Integrated LED-Steady light-Buzzer<br>continuous/pulsing tone (107/90 dB)                                   | 12 V AC/DC     | 251 10③ 404                      | 251 50③ 404          | 349         | 251 80③ 404           | R/F   |
|   |   | 24 V AC/DC     | 251 10③ 405                      | 251 50③ 405          |             | 251 80③ 405           |       |
|   |   | 110/120 V AC   | 251 10③ 310                      | 251 50③ 310          |             | 251 80③ 310           |       |
|   |   | 230/240 V AC   | 251 10③ 313                      | 251 50③ 313          |             | 251 80③ 313           |       |
|   | <b>SAP</b><br>Integrated LED-Flashing light-Buzzer<br>continuous/pulsing tone (107/90 dB)                                 | 12 V AC/DC     | 261 10③ 404                      | 261 50③ 404          | 405         | 261 80③ 404           |       |
|   |   | 24 V AC/DC     | 261 10③ 405                      | 261 50③ 405          |             | 261 80③ 405           |       |
|   |   | 110/120 V AC   | 261 10③ 310                      | 261 50③ 310          |             | 261 80③ 310           |       |
|   |   | 230/240 V AC   | 261 10③ 313                      | 261 50③ 313          |             | 261 80③ 313           |       |
|   | <b>SRP</b><br>Integrated LED-Rotating light-Buzzer<br>continuous/pulsing tone (107/90 dB)                                 | 12 V AC/DC     | 271 10③ 404                      | 271 50③ 404          | 500         | 271 80③ 404           |       |
|   |   | 24 V AC/DC     | 271 10③ 405                      | 271 50③ 405          |             | 271 80③ 405           |       |
|   |   | 110/120 V AC   | 271 10③ 310                      | 271 50③ 310          |             | 271 80③ 310           |       |
|   |   | 230/240 V AC   | 271 10③ 313                      | 271 50③ 313          |             | 271 80③ 313           |       |

- ① To complete the catalog no., replace the ③ with one of the following numbers for desired lens color:  
1 = Amber, 2 = Red, 4 = Clear, 5 = Blue, 6 = Green, 7 = Yellow.
- ② Bulb not included. Order separately on page J34.
- ③ Silver housing only available in quantities of 100 or more. Contact factory for more information.
- ④ Sound selectable by DIP switch and adjustable by potentiometer.

R/F - Refer to Factory for pricing. Special Order Only.

Sound Modules 70 mm

cUL<sup>us</sup> Type 4/4X/13 CE

| Type   | Description   | Specifications      | Catalog Number |               | Price | Catalog Number | Price |
|--|---|---------------------|----------------|---------------|-------|----------------|-------|
| Sound Modules  |   |                     | Grey Housing   | Black Housing |       | Silver Housing | ①     |
|   | <b>SDE</b><br>Piezo Buzzer<br>continuous/pulsing tone (107/90 dB) ②   | 12 V AC/DC          | 247 100 404    | 247 500 404   | 159   | 247 800 404    | R/F   |
|  |   | 24 V AC/DC          | 247 100 405    | 247 500 405   |       | 247 800 405    |       |
|  |   | 110/120 V AC        | 247 100 310    | 247 500 310   |       | 247 800 310    |       |
|  |   | 230/240 V AC        | 247 100 313    | 247 500 313   |       | 247 800 313    |       |
|  | <b>SDZ</b><br>Piezo Buzzer<br>continuous/pulsing tone (107/90 dB) ②<br>tone type externally switchable            | 12 V AC/DC          | 248 100 404    | 248 500 404   | 190   | 248 800 404    |       |
|  |   | 24 V AC/DC          | 248 100 405    | 248 500 405   |       | 248 800 405    |       |
|  |   | 110/120 V AC        | 248 100 310    | 248 500 310   |       | 248 800 310    |       |
|  |   | 230/240 V AC        | 248 100 313    | 248 500 313   |       | 248 800 313    |       |
|   | <b>SPE</b><br>Piezo Buzzer<br>continuous or pulsing tone (97/81 dB) ③<br>IP 54                                    | 12 V AC/DC          | 243 100 404    | 243 500 404   | 159   | 243 800 404    |       |
|  |   | 24 V AC/DC          | 243 100 405    | 243 500 405   |       | 243 800 405    |       |
|  |   | 110/120 V AC        | 243 100 310    | 243 500 310   |       | 243 800 310    |       |
|  |   | 230/240 V AC        | 243 100 313    | 243 500 313   |       | 243 800 313    |       |
|  | <b>SPZ</b><br>Piezo Buzzer<br>continuous or pulsing tone (97/81 dB) ③<br>tone type externally switchable<br>IP 54 | 12 V AC/DC          | 244 100 404    | 244 500 404   | 190   | 244 800 404    |       |
|  |   | 24 V AC/DC          | 244 100 405    | 244 500 405   |       | 244 800 405    |       |
|  |   | 110/120 V AC        | 244 100 310    | 244 500 310   |       | 244 800 310    |       |
|  |   | 230/240 V AC        | 244 100 313    | 244 500 313   |       | 244 800 313    |       |
|  | <b>STE</b><br>Electronic Sounder<br>15 tone types (64-103 dB) ③   | 12-24 V AC/DC       | 241 100 405    | 241 500 405   | 349   | 241 800 405    |       |
|  |   | 110/120 V AC        | 241 100 310    | 241 500 310   |       | 241 800 310    |       |
|  |   | 230/240 V AC        | 241 100 313    | 241 500 313   |       | 241 800 313    |       |
|  | <b>STZ</b><br>Electronic Sounder<br>15 tone types (64-103 dB) ③<br>2 tones externally switchable                  | 12-24 V AC/DC       | 242 100 405    | 242 500 405   | 382   | 242 800 405    |       |
|  |   | 110/120 V AC        | 242 100 310    | 242 500 310   |       | 242 800 310    |       |
|  |   | 230/240 V AC        | 242 100 313    | 242 500 313   |       | 242 800 313    |       |
|  | <b>BAZ</b><br>AS-interface module   | 31 slaves/4 modules |                | 280 500 510   | 282   |                |       |
|  |   | 62 slaves/3 modules |                | 280 500 000   |       |                |       |
|  |   | 62 slaves/4 modules |                | 280 500 100   |       |                |       |

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① Silver housing only available in quantities of 100 or more. Contact factory for more information.

② Tone type selectable by DIP switch.

③ Sound pressure adjustable by potentiometer.

Mounting Bases 70 mm

cUL<sub>us</sub> Type 4/4X/13 CE

| Type  | Description   | Specification | Catalog Number |               | Price       | Catalog Number | Price       |     |
|---|---|---------------|----------------|---------------|-------------|----------------|-------------|-----|
| Bases   |   |               | Grey Housing   | Black Housing |             | Silver Housing | ①           |     |
|    | BNW Base for Horizontal Mounting 1/2" NPT   |               | 200 130 900    | 200 530 900   | 81          | 200 830 900    | R/F         |     |
|   | BMW Base for Horizontal Mounting M20  |               | 200 100 900    | 200 500 900   |             | 200 800 900    |             |     |
|   | BPW Base for Horizontal Mounting PG16   |               | 200 120 900    | 200 520 900   |             | 200 820 900    |             |     |
|    | BMV Base for vertical mounting  |               | 200 200 900    | 200 600 900   | 103         | 200 820 900    | R/F         |     |
|    | BMR Pole Mount Base on aluminum tube with plastic foot                                  |               | 5 cm           | 200 301 900   | 200 701 900 | 114            | 200 801 900 | R/F |
|   |   |               | 10 cm          | 200 302 900   | 200 702 900 | 125            | 200 802 900 |     |
|   |   |               | 25 cm          | 200 303 900   | 200 703 900 | 145            | 200 803 900 |     |
|   |   |               | 40 cm          | 200 304 900   | 200 704 900 | 167            | 200 804 900 |     |
|   |   |               | 50 cm          | 200 305 900   | 200 705 900 | 192            | 200 805 900 |     |
|   |   |               | 60 cm          | 200 306 900   | 200 706 900 | 218            | 200 806 900 |     |
|   |   |               | 80 cm          | 200 307 900   | 200 707 900 | 244            | 200 807 900 |     |
|    | BDW Pole Connection Box for BMR for horizontal mounting                                 |               | NPT 1/2"       | 841 102 900   | 841 502 900 | 49             | R/F         |     |
|   |   |               | M20            | 841 101 900   | 841 501 900 |                |             |     |
|   |   |               | PG 16          | 841 103 900   | 841 503 900 |                |             |     |
|    | BDV Pole Connection Box for BMR for vertical mounting                                   |               | NPT 1/2"       | 841 112 900   | 841 512 900 | 70             | R/F         |     |
|   |   |               | M20            | 841 111 900   | 841 511 900 |                |             |     |
|   |   |               | PG 16          | 841 113 900   | 841 513 900 |                |             |     |
|   | BDM Pole Connection Box for BMR for horizontal magnetic mounting                        |               | NPT 1/2"       | 841 122 900   | 841 522 900 | 140            | R/F         |     |
|   |   |               | M20            | 841 121 900   | 841 521 900 |                |             |     |
|   |   |               | PG 16          | 841 123 900   | 841 523 900 |                |             |     |
|  | BSR Pole Mount Base on stainless steel tube with zinc die cast foot powder coated       |               | 5 cm           | 200 311 900   | 200 711 900 | 128            | 200 811 900 | R/F |
|   |   |               | 10 cm          | 200 312 900   | 200 712 900 | 145            | 200 812 900 |     |
|   |   |               | 25 cm          | 200 313 900   | 200 713 900 | 167            | 200 813 900 |     |
|   |   |               | 40 cm          | 200 314 900   | 200 714 900 | 192            | 200 814 900 |     |
|   |   |               | 50 cm          | 200 315 900   | 200 715 900 | 204            | 200 815 900 |     |
|   |   |               | 60 cm          | 200 316 900   | 200 716 900 | 213            | 200 816 900 |     |
|   |   |               | 80 cm          | 200 317 900   | 200 717 900 | 222            | 200 817 900 |     |
|  | BWS Pole Mount Base on aluminum tube for horizontal mounting with screw                 |               | 5 cm           | 200 331 900   | 200 731 900 | 157            | 200 831 900 | R/F |
|   |   |               | 10 cm          | 200 332 900   | 200 732 900 | 163            | 200 832 900 |     |
|   |   |               | 25 cm          | 200 333 900   | 200 733 900 | 185            | 200 833 900 |     |
|   |   |               | 40 cm          | 200 334 900   | 200 734 900 | 218            | 200 834 900 |     |
|   |   |               | 50 cm          | 200 335 900   | 200 735 900 | 248            | 200 835 900 |     |
|   |   |               | 60 cm          | 200 336 900   | 200 736 900 | 282            | 200 836 900 |     |
|   |   |               | 80 cm          | 200 337 900   | 200 737 900 | 341            | 200 837 900 |     |
|  | BSS Set for vertical mounting   |               | for BWS        | 200 400 900   | 200 800 900 | 45             |             |     |
|  | BFR Quick Release Pole Mount Base on aluminum tube with foot adapter for quick mounting |               | 10 cm          | 200 342 900   | 200 742 900 | 288            | 200 842 900 | R/F |
|   |   |               | 25 cm          | 200 343 900   | 200 743 900 | 300            | 200 843 900 |     |
|   |   |               | 40 cm          | 200 344 900   | 200 744 900 | 311            | 200 844 900 |     |

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