

Optical Signal Devices



57/58 mm Base Mount Beacons

57/58 mm Beacon Features

- Choose from permanent incandescent, permanent LED, or flashing Xenon model
- Base mount installation
- 57 and 58mm diameters
- Light-intensive Xenon flash in flash models
- Bulb not included on incandescent models
- 2 year warranty



| 200, 201, and 202 Series Beacons Technical Specifications | | | | | | | | | | | | |
|--|--|-------------|----------|--------|---|------------------|---------------------------------------|-------------------|-------------------------------------|---------------|---|------------------------------|
| Description | Voltage | Part Number | Price | Color | Current | Starting Current | Operating Temp /Protection | Life Duration | Housing Material | Weight | Connection | Agency Approvals |
| 35.5 mm Base Mount | | | | | | | | | | | | |
| Incandescent Permanent Light 57mm | 12-240 V AC/DC max (depends on bulb selection; bulb sold separately) | 20010000 | \$15.00 | Red | Depends on bulb selection. (Bulb sold separately) | - | | up to 5,000h | | 50g [1.76 oz] | | |
| | | 20020000 | \$15.00 | Green | | | | | | | | |
| | | 20030000 | \$15.00 | Yellow | | | | | | | | |
| | | 20040000 | \$15.00 | Clear | | | | | | | | |
| LED Permanent Light 58mm | 115VAC | 20110067 | \$69.00 | Red | < 25mA | ≤ 0.5 A | -4°F to 122°F [-20°C to 50°C] IP65 | up to 100,000h | Polycarbonate cap Polyamide base | 66g [2.33 oz] | Up to 2.5 mm ² Screwless CAGE CLAMP® - technology (8-14 AWG) | cULus file E164155, CE, RoHS |
| | | 20120067 | \$69.00 | Green | | | | | | | | |
| | | 20130067 | \$69.00 | Yellow | | | | | | | | |
| | | 20140067 | \$98.00 | Clear | | | | | | | | |
| | | 20150067 | \$105.00 | Blue | | | | | | | | |
| | 24V AC/DC | 20110075 | \$56.00 | Red | < 45mA | | | | | | | |
| | | 20120075 | \$56.00 | Green | | | | | | | | |
| | | 20130075 | \$56.00 | Yellow | | | | | | | | |
| | | 20140075 | \$109.00 | Clear | | | | | | | | |
| | | 20150075 | \$109.00 | Blue | | | | | | | | |
| Xenon Flashing Light (0.75 Hz flash frequency, 1W flash energy) 58mm | 24VDC | 20210055 | \$89.00 | Red | < 100mA | - | | 4,000,000 flashes | | 82g [2.89 oz] | | |
| | | 20220055 | \$95.00 | Green | | | | | | | | |
| | | 20230055 | \$89.00 | Yellow | | | | | | | | |
| | | 20240055 | \$95.00 | Clear | | | | | | | | |
| | | 20250055 | \$95.00 | Blue | | | | | | | | |
| | 115VAC | 20210067 | \$89.00 | Red | < 20mA | | | | | | | |
| | | 20220067 | \$95.00 | Green | | | | | | | | |
| | | 20230067 | \$89.00 | Yellow | | | | | | | | |
| | | 20240067 | \$95.00 | Clear | | | | | | | | |
| | | 20250067 | \$95.00 | Blue | | | | | | | | |

To obtain the most current agency approval information, see the Agency Approval Checklist section on the specific part number's web page at www.AutomationDirect.com

Bulbs

| Bulbs for Incandescent Permanent Optical Element | | | | | |
|--|--------|--|---------|---------|---------------|
| Part Number | Price | Description | Wattage | Voltage | Life Duration |
| 95584035 | \$7.25 | Bulb for Incandescent Light BA15d Bayonet Socket | 5W | 24VDC | up to 5,000h |
| 95584038 | \$7.25 | | | 230VAC | |
| 95584057 | \$7.25 | | | 115VAC | |



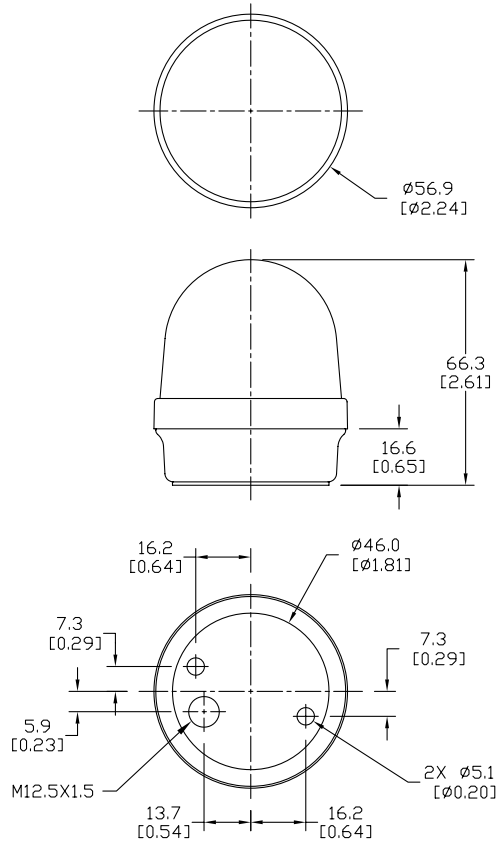
Optical Signal Devices



57/58 mm Base Mount Beacons

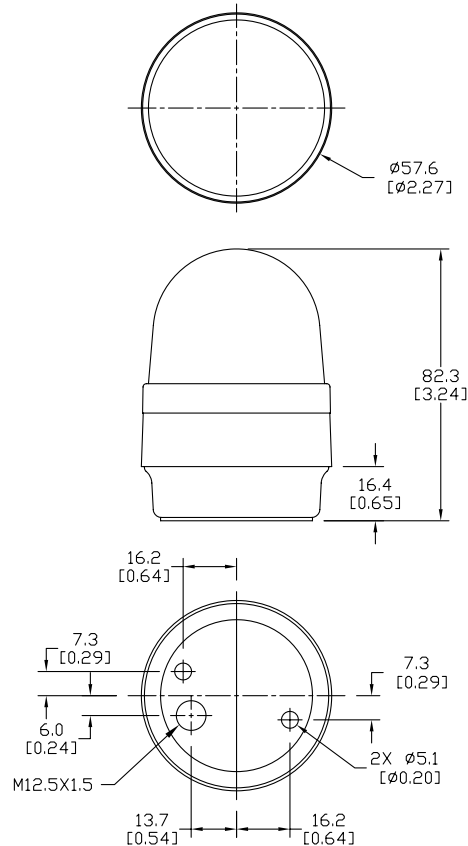
DIMENSIONS mm [in]

200 Series



201/202 Series

Please see our website www.AutomationDirect.com for complete engineering drawings.



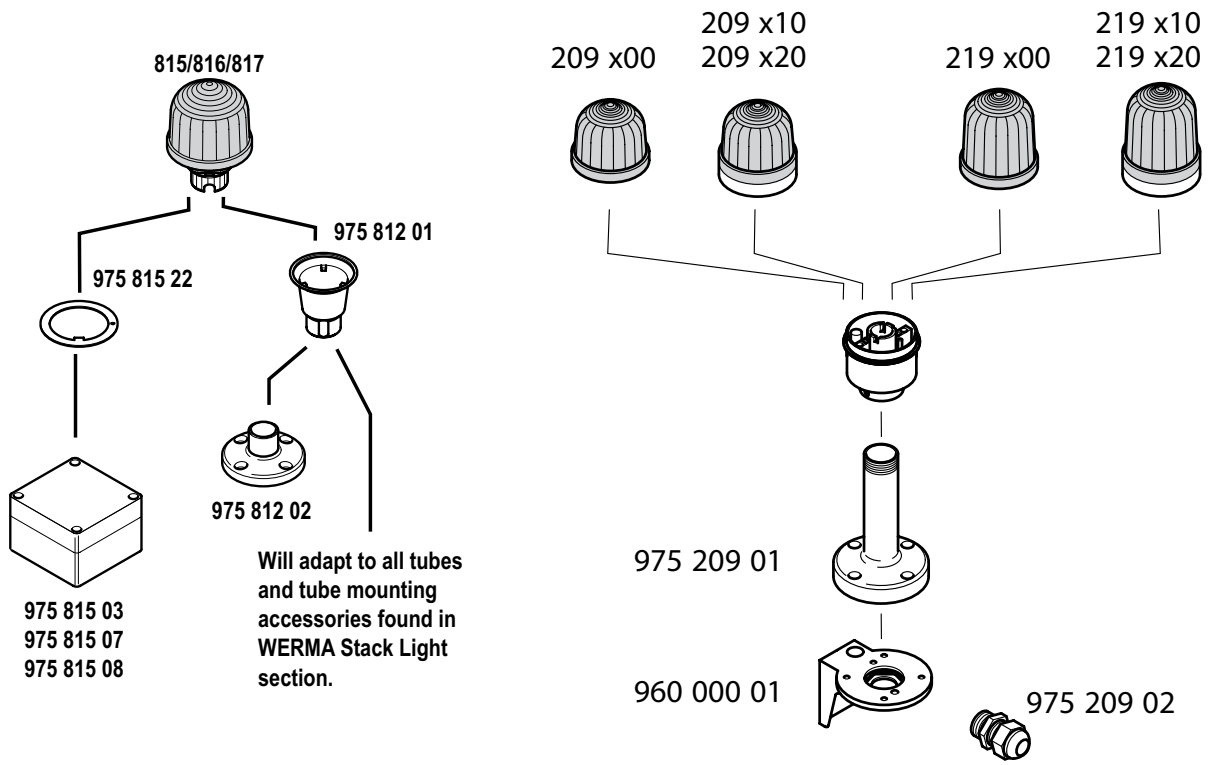
Optical Signal Devices



Beacon Accessories



| WERMA Beacons Accessories | | | | | |
|--|---------|---|----------------------------------|---|---------------------|
| Part Number | Price | Description | Operating Temp. | Material | Weight |
| Installation Beacon Accessories | | | | | |
| 97581201 | \$12.50 | Tube adapter for beacons with 37mm (PG29) mounting installation. Find tube adapter accessories in WERMA Stack light catalog section. | -4°F to 122°F [-20°C to 50°C] | Polyamide / Fiberglass | 1.13 g [0.04 oz] |
| 97581202 | \$12.00 | Surface mounting base for beacons with 37mm (PG29) mounting installation | | Polyamide / Fiberglass with rubber seal | 2.83 g [0.1 oz] |
| 97581503 | \$39.00 | Surface mounting enclosure for 1 beacon with 37mm (PG29) mounting installation | | Polycarbonate/ABS blend | 8.5 g [0.3 oz] |
| 97581507 | \$54.50 | Surface mounting enclosure for 2 beacons with 37mm (PG29) mounting installation | | | 14.17 g [0.5 oz] |
| 97581508 | \$71.50 | Surface mounting enclosure for 3 beacons with 37mm (PG29) mounting installation | | | 17g [0.6 oz] |
| 97581522 | \$5.00 | Anti-twist washer for beacons with 37mm (PG29) mounting installation | | 304 Stainless steel | 0.57 g [0.02 oz] |
| Freestanding Beacon Accessories | | | | | |
| 9600001 | \$15.00 | Bracket for tube mounting - for use with for use with 219 and 209 series industrial signal beacons. | -4°F to 122°F [-20°C to 50°C] | Polyamide | 57g [2.01 oz] |
| 97520901 | \$18.00 | Plastic Base with integrated tube for WERMA industrial signal beacons- for use with 209 and 219 series beacons | | Polyamide | 0.1 lbs [1.6 oz] |
| 97520902 | \$5.00 | Cable gland for WERMA industrial signal beacons: M25x1.5, plastic - for use with 209 and 219 series industrial signal beacons | | Nylon | 0.1 lbs [1.6 oz] |
| 97582603 | \$38.00 | Galvanized Wire Guard for WERMA industrial signal beacons - for use with 826, 827, 828 and 829 series industrial signal beacons | | Wire D 3mm, chromed | 140g [4.93 oz] |
| 97582605 | \$9.00 | Plastic Bracket for wall mounting for use with WERMA signal beacons - for use with 826, 827, 828 and 829 series industrial signal beacons | | Polycarbonate/ABS blend | 62g [2.19 oz] |

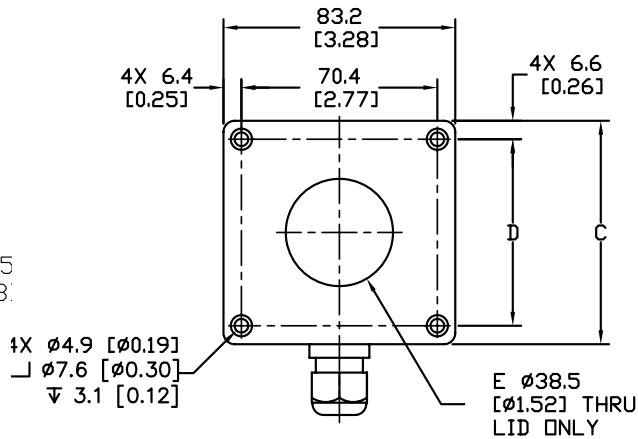
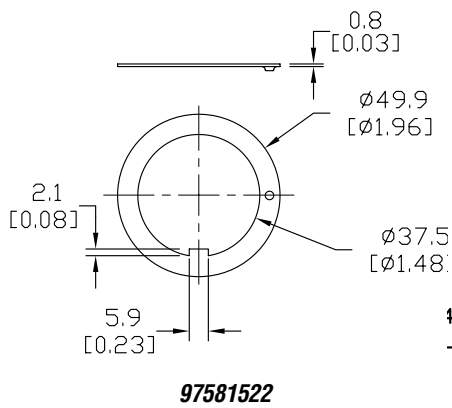
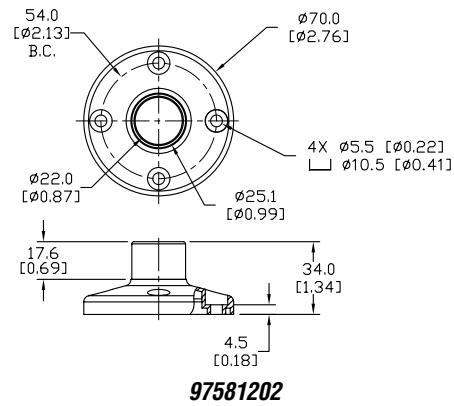
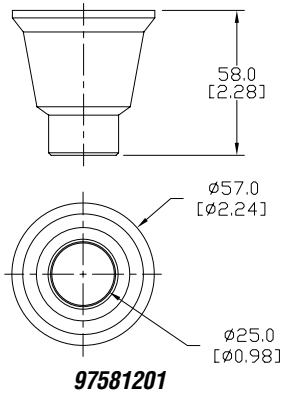


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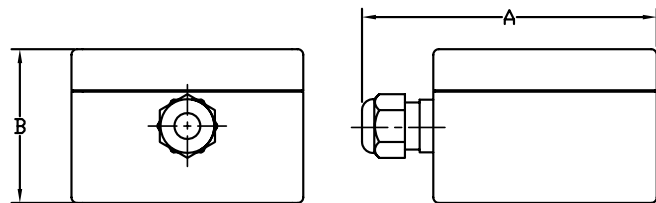


Beacon Accessories

DIMENSIONS mm [in]



Please see our website www.AutomationDirect.com for complete engineering drawings.



| PART # | DIM A | DIM B | DIM C | DIM D | E # OF HOLES EQUALLY SPACED |
|----------|--------------|------------|-------------|-------------|-----------------------------|
| 97581503 | 105.8[4.17] | 55.2[2.17] | 80.2[3.16] | 67.0[2.64] | 1 |
| 97581507 | 185.7[7.31] | 55.2[2.17] | 160.3[6.31] | 147.1[5.79] | 2 |
| 97581508 | 266.7[10.50] | 60.9[2.40] | 241.3[9.50] | 228.1[8.98] | 3 |