

Signal Devices

Visual 75mm Beacons (PG29 Mount) Features

- Choose from blinking, rotating or permanent LED models, flashing Xenon model, or permanent Incandescent model
- · Light-intensive Xenon flash in flash models
- High-impact polycarbonate lens (up to 20 joules)
- · Various mounting accessories available
- Bulb not included with incandescent models
- Tamper-proof bulb change via rear access with bayonet mechanism on incandescent bulbs only
- · 2-year warranty









| | | | Visu | al 75mm | Beacons | 815, 81 | 6 and | 817 Series | Select | ion Chart | | | |
|-----------------|----------|--------|------------------|--|---|--|---------------------|--------------------------------------|----------------------|---|---------------|--|------------------------------------|
| Part Number | Price | Color | Drawing Links | Description | Voltage | Current | Starting Current | Operating Temp /Protection | Life Duration | Housing Material | Weight g[oz] | Connection | Agency Approvals |
| 37mm (PG29 | Mount) | | | | | | | | | | | | |
| <u>81510000</u> | \$44.00 | Red | PDF | | 12-240V | Depends | | | | | | | |
| <u>81520000</u> | \$44.00 | Green | PDF | Incandescent Permanent Light | Depends on bulb selection. (bulb sold separately) | on bulb selection. (bulb sold separately) | _ | -4 to 140°F [-20 to 60°C] | Up to 5,000h | Polycarbonate cap ABS/ Polycarbonate base | 96 [3.39] | 37mm (PG29) mount Terminal M3 ≤ 2.5 mm² AWG14 | cULus file E164155, CE, RoHS |
| <u>81530000</u> | \$44.00 | Yellow | PDF | | | | | | | | | | |
| <u>81540000</u> | \$51.00 | Clear | PDF | | | | | | | | | | |
| <u>81550000</u> | \$51.00 | Blue | PDF | | | | | | | | | | |
| <u>81610055</u> | \$93.00 | Red | PDF | | 24V | < 45mA | _ ≤ 0.5 A | -4 to 122°F [-20 to 50°C] IP65 | up to 100,000h | | 107 [3.77] | | |
| <u>81620055</u> | \$93.00 | Green | PDF | | | | | | | | | | |
| <u>81630055</u> | \$93.00 | Yellow | PDF | | | | | | | | | | |
| <u>81640055</u> | \$157.00 | Clear | PDF | | AC/DC | < 25mA | | | | | | | |
| 81650055 | \$157.00 | Blue | PDF | LED | | < 45mA | | | | | | | |
| 81610067 | \$109.00 | Red | PDF | Permanent Light | | | - | | | | | | |
| 81620067 | \$109.00 | Green | PDF | Ligit | | | | | | | | | |
| 81630067 | \$109.00 | Yellow | PDF | 1 | 115 VAC | - < 25mA | | | | | | | |
| 81640067 | \$173.00 | Clear | PDF | | | | | | | | | | |
| 81650067 | \$173.00 | Blue | PDF | | | | | | | | | | |
| 81611055 | \$152.00 | Red | PDF | LED | _ 24V AC/DC | | ≤0.5 A | | | | | | |
| 81621055 | \$152.00 | Green | PDF | Blinking | | | | | | | | | |
| 81631055 | \$152.00 | Yellow | PDF | Light | | | | | | | | | |
| 81641055 | \$277.00 | Clear | PDF | (1Hz flash | | | | | | | | | |
| 81651055 | \$277.00 | Blue | PDF | frequency) | | | | | | | | | |
| 81613055 | \$152.00 | Red | PDF | LED Rotating | | < 40mA | | | | | | | |
| 81623055 | \$152.00 | Green | PDF | Light | | | | | | | | | |
| 81633055 | \$152.00 | Yellow | PDF | (120 rotations/ min flash frequency) | | | | | | | | | |
| 81643055 | \$253.00 | Clear | PDF | | | < 70mA | | | | | | | |
| 81653055 | \$253.00 | Blue | PDF | | | < 40mA | | | | | | | |
| 81710055 | \$140.00 | Red | PDF | 1 | | - | | | | | 116 [4.09] | | |
| 81720055 | \$140.00 | Green | PDF | Xenon Flashing Light (1Hz flash frequency) | 24VDC | < 125mA | | | | | | | |
| 81730055 | \$140.00 | Yellow | PDF | | | | | 1 | 4,000,000 flashes | | | | |
| 81740055 | \$146.00 | Clear | PDF | | | | | | | | | | |
| 81750055 | \$146.00 | Blue | PDF | | | | | | | | | | |
| 81710067 | \$140.00 | Red | PDF | | 115VAC | < 22mA | | | | | | | |
| 81720067 | \$138.00 | Green | PDF | | | | | | | | 108 [3.81] | | |
| 81730067 | \$138.00 | Yellow | PDF | | | | | | | | | | |
| 81740067 | \$140.00 | Clear | PDF | | | | | | | | | | |
| 81750067 | \$140.00 | Blue | PDF | | | | | | | | | | |

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

Bulbs



| Bulbs for Incandescent Permanent Visual Element | | | | | | | | |
|--|--------|----------------------|---------|---------|------------------|--|--|--|
| Part Number | Price | Description | Wattage | Voltage | Life Duration | | | |
| <u>95584035</u> | \$8.75 | - Bulb for | 5W | 24VDC | | | | |
| <u>95584038</u> | \$8.75 | Incandescent Light | | 230VAC | up to 5,000h | | | |
| <u>95584057</u> | \$8.75 | BA15d Bayonet Socket | | 115VAC | 3,53011 | | | |



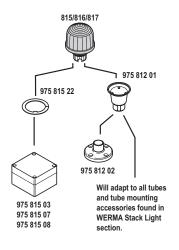
Signal Devices

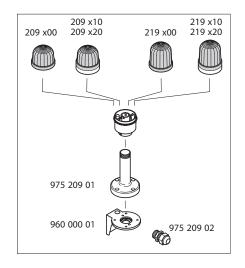
Beacon Accessories





| WERMA Beacons Accessories | | | | | | | | | |
|---------------------------------|---------|-----------------|---|------------------------------|---|---------------------|--|--|--|
| Part Number | Price | Drawing Link | Description | Operating Temp. | Material | Weight | | | |
| Installation Beacon Accessories | | | | | | | | | |
| <u>97581201</u> | \$15.00 | <u>PDF</u> | WERMA tube adapter, tube mount, 57mm diameter, black, polyamide. For use with beacons with 37mm (PG 29) mounting installation. | | Polyamide / Fiberglass | 1.13 g [0.04 oz] | | | |
| <u>97581202</u> | \$14.50 | <u>PDF</u> | WERMA surface mounting base, base mount, black, polyamide. For use with beacons with 37mm (PG 29) mounting installation. | | Polyamide / Fiberglass with rubber seal | 2.83 g [0.1 oz] | | | |
| <u>97581503</u> | \$46.00 | <u>PDF</u> | WERMA beacon enclosure, surface mount, 1 hole. For use with beacons with 37mm (PG 29) mounting installation. | -4 to 122°F | | 8.5 g [0.3 oz] | | | |
| 97581507 | \$64.00 | <u>PDF</u> | WERMA beacon enclosure, surface mount, 2 holes. For use with beacons with 37mm (PG 29) mounting installation. | [-20 to 50°C] | Polycarbonate/ ABS blend | 14.17 g [0.5 oz] | | | |
| 97581508 | \$84.00 | PDF | WERMA beacon enclosure, surface mount, 3 holes. For use with beacons with 37mm (PG 29) mounting installation. | | | 17g [0.6 oz] | | | |
| <u>97581522</u> | \$6.00 | <u>PDF</u> | WERMA anti-twist washer, stainless steel. For use with Werma beacons with 37mm (PG 29) mounting installation. | | 304 Stainless steel | 0.57 g [0.02 oz] | | | |
| Freestanding Beacon Accessories | | | | | | | | | |
| 96000001 | \$18.00 | PDF | WERMA mounting bracket, tube mount, black, polyamide. For use with 50mm or 70mm terminal elements. M16 x 1.5mm cable gland included. | | Polyamide | 57g [2.01 oz] | | | |
| <u>97520901</u> | \$21.50 | PDF | WERMA plastic base with integrated tube, base mount, 70mm diameter, 110mm length, black, polyamide. For use with 209 or 219 series beacons. | | Polyamide | 0.1 lbs [1.6 oz] | | | |
| 97520902 | \$6.00 | <u>PDF</u> | WERMA cable gland, M25 x 1.5mm thread type, polyamide, black, accepts 8 to 17mm diameter cable, IP68. | -4 to 122°F [-20 to 50°C] | Nylon | 0.1 lbs [1.6 oz] | | | |
| 97582603 | \$45.00 | <u>PDF</u> | WERMA galvanized wire guard, steel. For use with 826, 827, 828 or 829 series industrial signal beacons. | | Wire D 3mm, chromed | 140g [4.93 oz] | | | |
| <u>97582605</u> | \$10.50 | <u>PDF</u> | WERMA mounting bracket, wall mount, black, ABS/ polycarbonate. For use with 826, 827, 828 and 829 series industrial signal beacons. | | Polycarbonate/ ABS blend | 62g [2.19 oz] | | | |





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