



Optical Signal Devices

75mm Base Mount Beacons

Features

- Choose from permanent incandescent, permanent LED, or flashing Xenon models
- 75mm diameter
- Base mount installation
- Through-hole, cable diameter maximum 10mm
- Light-intensive Xenon flash in flash models
- Bulb not included with incandescent models
- Various mounting accessories available
- 2-year warranty



220, 221, and 222 Series 75mm Beacons Technical Specifications													
Part Number	Price	Color	Drawing Link	Description	Voltage	Current	Starting Current	Operating Temp /Protection	Life Duration	Housing Material	Weight g [oz]	Connection	Agency Approvals
48mm (Base Mount)													
22010000	\$32.00	Red	PDF	Incandescent Permanent Light	12-240V AC/DC max (depends on bulb selection; bulb sold separately)	Depends on bulb selection. (Bulb sold separately)	-		up to 5,000h		97 [3.42]		
22020000	\$32.00	Green	PDF										
22030000	\$32.00	Yellow	PDF										
22040000	\$32.00	Clear	PDF										
22050000	\$32.00	Blue	PDF										
22110067	\$100.00	Red	PDF	LED Permanent Light	115VAC	< 25mA	0.5A		up to 100,000h	Polycarbonate cap Polyamide base	106 [3.74]		
22120067	\$100.00	Green	PDF										
22130067	\$100.00	Yellow	PDF										
22140067	\$145.00	Clear	PDF										
22150067	\$145.00	Blue	PDF										
22110075	\$85.00	Red	PDF		24V AC/DC	< 45mA			-4 to 122°F [-20 to 50°C]		133 [4.69]		
22120075	\$85.00	Green	PDF										
22130075	\$85.00	Yellow	PDF										
22140075	\$127.00	Clear	PDF										
22150075	\$127.00	Blue	PDF										
22210055	\$121.00	Red	PDF	Xenon Flashing Light (1Hz flash frequency, 1W flash energy)	24VDC	< 100mA	-		4,000,000 flashes		151 [5.33]		
22220055	\$127.00	Green	PDF										
22230055	\$121.00	Yellow	PDF										
22240055	\$127.00	Clear	PDF										
22250055	\$127.00	Blue	PDF										
22210067	\$121.00	Red	PDF		115VAC	< 20mA							
22220067	\$127.00	Green	PDF										
22230067	\$121.00	Yellow	PDF										
22240067	\$127.00	Clear	PDF										
22250067	\$127.00	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 Optical Element					
Part Number	Price	Description	Wattage	Voltage	Life Duration
95584035	\$8.25	Bulb for Incandescent Light BA15d Bayonet Socket	7W	24V AC/DC	up to 5,000h
95584038	\$8.25			115VAC	
95584057	\$8.25			230VAC	



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Beacon Accessories



WERMA Beacons Accessories						
Part Number	Price	Drawing Link	Description	Operating Temp.	Material	Weight
Installation Beacon Accessories						
97581201	\$14.50	PDF	Tube adapter for beacons with 37mm (PG29) mounting installation. Find tube adapter accessories in WERMA Stack light catalog section.	-4 to 122°F [-20 to 50°C]	Polyamide / Fiberglass	1.13 g [0.04 oz]
97581202	\$14.00	PDF	Surface mounting base for beacons with 37mm (PG29) mounting installation		Polyamide / Fiberglass with rubber seal	2.83 g [0.1 oz]
97581503	\$44.00	PDF	Surface mounting enclosure for 1 beacon with 37mm (PG29) mounting installation		Polycarbonate/ ABS blend	8.5 g [0.3 oz]
97581507	\$61.00	PDF	Surface mounting enclosure for 2 beacons with 37mm (PG29) mounting installation			14.17 g [0.5 oz]
97581508	\$80.00	PDF	Surface mounting enclosure for 3 beacons with 37mm (PG29) mounting installation			17g [0.6 oz]
97581522	\$5.75	PDF	Anti-twist washer for beacons with 37mm (PG29) mounting installation		304 Stainless steel	0.57 g [0.02 oz]
Freestanding Beacon Accessories						
96000001	\$17.00	PDF	Bracket for tube mounting - for use with use with 219 and 209 series industrial signal beacons.	-4 to 122°F [-20 to 50°C]	Polyamide	57g [2.01 oz]
97520901	\$20.50	PDF	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	\$5.75	PDF	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	\$43.00	PDF	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	\$10.00	PDF	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]

