

WERMA SIGNALTECHNIK Optical Signal Devices

57/58mm Bracket Mount Beacons

Features

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



203, 204, and 205 Series 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
25.8 mm (Bracket Mount)													
20310000	\$21.50	Red	PDF	Incandescent Permanent Light 57mm	12-240V AC/ DC max (depends on bulb selection; bulb sold separately)	Depends on bulb selection. (bulb sold separately)	-		up to 5,000h		55 [1.94]		
20320000	\$21.50	Green	PDF										
20330000	\$21.50	Yellow	PDF										
20340000	\$21.50	Clear	PDF										
20350000	\$21.50	Blue	PDF										
20410067	\$89.00	Red	PDF	LED Permanent Light 58mm	115VAC	< 25mA	≤ 0.5 A	-4 to 122°F [-20 to 50°C]	up to 100,000h	Polycarbonate cap Polyamide base	72 [2.53]	2.5 mm ² Screwless CAGE CLAMP® - technology (18-14 AWG)	cULus file E164155, CE, RoHS
20420067	\$89.00	Green	PDF										
20430067	\$89.00	Yellow	PDF										
20440067	\$133.00	Clear	PDF										
20450067	\$133.00	Blue	PDF										
20410075	\$73.00	Red	PDF		24V AC/DC	< 45mA		IP65				Cable gland: m12 x1.5 Cable diameter: 3-6 mm	
20420075	\$73.00	Green	PDF										
20430075	\$73.00	Yellow	PDF										
20440075	\$119.00	Clear	PDF										
20450075	\$119.00	Blue	PDF										
20510055	\$106.00	Red	PDF	Xenon Flashing Light (1Hz flash frequency, 1W flash energy) 58mm	24VDC	< 100mA	-		4,000,000 flashes		88 [3.10]		
20520055	\$110.00	Green	PDF										
20530055	\$104.00	Yellow	PDF										
20540055	\$110.00	Clear	PDF										
20550055	\$110.00	Blue	PDF										
20510067	\$106.00	Red	PDF		115VAC	< 20mA							
20520067	\$110.00	Green	PDF										
20530067	\$104.00	Yellow	PDF										
20540067	\$110.00	Clear	PDF										
20550067	\$110.00	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	5W	24VDC	up to 5,000h
95584038	\$8.25			230VAC	
95584057	\$8.25			115VAC	



Optical Signal Devices

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 for 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]

