WERMA®

Signal Devices

Visual 75mm Bracket Mount Beacons
Features

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

CE cULus RoHS Compliant

2 YEAR WARRANTY

Visual 75mm Bracket Mount Beacons 223, 224, and 225 Series Selection Chart													
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 (Bracket Mount)													
22310000	$39.50	Red	PDF	Incandescent Permanent Light	12–240V AC/DC max (depends on bulb selection; bulb sold separately)	Depends on bulb selection. (bulb sold separately)	-	-4 to 122˚F [-20 to 50˚C] IP65 when mounted	up to 5,000h	Polycarbonate cap Polyamide base	103 [3.63]	2.5 mm² Screwless CAGE CLAMP® - technology (18–14 AWG) Cable gland: m12 x1.5 Cable diameter: 3–6 mm	cULus file E164155, CE, RoHS
22320000	$39.50	Green	PDF										
22330000	$39.50	Yellow	PDF										
22340000	$39.50	Clear	PDF										
22350000	$39.50	Blue	PDF										
22410067	$110.00	Red	PDF	LED Permanent Light	115VAC	< 25mA	≤ 0.5 A		up to 100,000h		142 [5.01]		
22420067	$110.00	Green	PDF										
22430067	$110.00	Yellow	PDF										
22440067	$145.00	Clear	PDF										
22450067	$145.00	Blue	PDF										
22410075	$97.00	Red	PDF		24V AC/DC	< 45mA					144 [5.08]		
22420075	$97.00	Green	PDF										
22430075	$97.00	Yellow	PDF										
22440075	$131.00	Clear	PDF										
22450075	$131.00	Blue	PDF										
22510055	$122.00	Red	PDF	Xenon Flashing Light (0.75 Hz flash frequency, 1W flash energy)	24VDC	< 100mA	-		4,000,000 flashes		151 [5.33]		
22520055	$128.00	Green	PDF										
22530055	$122.00	Yellow	PDF										
22540055	$128.00	Clear	PDF										
22550055	$128.00	Blue	PDF										
22510067	$122.00	Red	PDF		115VAC	< 20mA							
22520067	$128.00	Green	PDF										
22530067	$122.00	Yellow	PDF										
22540067	Retired	Clear	PDF										
22550067	$128.00	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
95501535	$8.75	Bulb for Incandescent Light BA15d Bayonet Socket	7W	24V AC/DC	up to 5,000h
95501537	$8.75			115VAC	
95501538	$8.75			230VAC	

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Beacon Accessories

WERMA Beacons Accessories						
Part Number	Price	Drawing Link	Description	Operating Temp.	Material	Weight
Installation Beacon Accessories						
97581201	$15.00	PDF	WERMA tube adapter, tube mount, 57mm diameter, black, polyamide. For use with beacons with 37mm (PG 29) mounting installation.	-4 to 122˚F [-20 to 50˚C]	Polyamide / Fiberglass	1.13 g [0.04 oz]
97581202	$14.50	PDF	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]
97581503	$46.00	PDF	WERMA beacon enclosure, surface mount, 1 hole. For use with beacons with 37mm (PG 29) mounting installation.		Polycarbonate/ ABS blend	8.5 g [0.3 oz]
97581507	$64.00	PDF	WERMA beacon enclosure, surface mount, 2 holes. For use with beacons with 37mm (PG 29) mounting installation.			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]
97581522	$6.00	PDF	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.	-4 to 122˚F [-20 to 50˚C]	Polyamide	57g [2.01 oz]
97520901	$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	PDF	WERMA cable gland, M25 x 1.5mm thread type, polyamide, black, accepts 8 to 17mm diameter cable, IP68.		Nylon	0.1 lbs [1.6 oz]
97582603	$45.00	PDF	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]
97582605	$10.50	PDF	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]