



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



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		Red	PDF	Incandescent Permanent Light	12–240 VAC/VDC max (depends on bulb selection; bulb sold separately)	Depends on bulb selection. (bulb sold separately)	-		up to 5,000h		103 [3.63]							
22320000		Green	PDF															
22330000		Yellow	PDF															
22340000		Clear	PDF															
22350000		Blue	PDF	LED Permanent Light	115 VAC	< 25 mA	≤ 0.5 A	-4 to 122°F [-20 to 50°C] IP65 when mounted	up to 100,000h	Polycarbonate cap Polyamide base	142 [5.01]	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					
22410067		Red	PDF															
22420067		Green	PDF															
22430067		Yellow	PDF															
22440067		Clear	PDF		24 VAC/VDC	< 45 mA					144 [5.08]							
22450067		Blue	PDF															
22410075		Red	PDF															
22420075		Green	PDF															
22430075		Yellow	PDF	Xenon Flashing Light (0.75 Hz flash frequency, 1W flash energy)	24 VDC	< 100 mA	-		4,000,000 flashes		151 [5.33]							
22440075		Clear	PDF															
22450075		Blue	PDF															
22510055		Red	PDF											115 VAC	< 20 mA			
22520055		Green	PDF															
22530055		Yellow	PDF															
22540055		Clear	PDF															
22550055		Blue	PDF															
22510067		Red	PDF															
22520067		Green	PDF															
22530067		Yellow	PDF															
22540067		Clear	PDF															
22550067		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		Bulb for Incandescent Light BA15d Bayonet Socket	7W	24 VAC/VDC	up to 5,000h
95501537				115 VAC	
95501538				230 VAC	



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Beacon Accessories



WERMA Beacons Accessories						
Part Number	Price	Drawing Link	Description	Operating Temp.	Material	Weight
Installation Beacon Accessories						
97581201		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		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		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		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		PDF	WERMA beacon enclosure, surface mount, 3 holes. For use with beacons with 37mm (PG 29) mounting installation.			17g [0.6 oz]
97581522		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		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		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		PDF	WERMA cable gland, M25 x 1.5mm thread type, polyamide, black, accepts 8–17mm diameter cable, IP68.		Nylon	0.1 lbs [1.6 oz]
97582603		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		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]

