WERMA
SIGNALTECHNIK
Signal Devices

Visual 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

CE cULus RoHS COMPLIANT

2 YEAR WARRANTY

				Visual 75mm Base Mount Beacons 220, 221, and 222 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 (Base Mount)													
22010000		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	97 [3.42]	Max. 2.5 mm² Screwless CAGE CLAMP® - technology (18–14 AWG)	cULus file E164155, CE, RoHS
22020000		Green	PDF										
22030000		Yellow	PDF										
22040000		Clear	PDF										
22050000		Blue	PDF										
22110067		Red	PDF	LED Permanent Light	115VAC	< 25mA	0.5A		up to 100,000h		106 [3.74]		
22120067		Green	PDF										
22130067		Yellow	PDF										
22140067		Clear	PDF										
22150067		Blue	PDF										
22110075		Red	PDF		24V AC/DC	< 45mA					133 [4.69]		
22120075		Green	PDF										
22130075		Yellow	PDF										
22140075		Clear	PDF										
22150075		Blue	PDF										
22210055		Red	PDF	Xenon Flashing Light (1Hz flash frequency, 1W flash energy)	24VDC	< 100mA	-		4,000,000 flashes		151 [5.33]		
22220055		Green	PDF										
22230055		Yellow	PDF										
22240055		Clear	PDF										
22250055		Blue	PDF										
22210067		Red	PDF		115VAC	< 20mA							
22220067		Green	PDF										
22230067		Yellow	PDF										
22240067		Clear	PDF										
22250067		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	24V AC/DC	up to 5,000h
95501537				115VAC	
95501538				230VAC	

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 to 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]

815/816/817

975 812 01

975 815 22

975 812 02

975 815 03
975 815 07
975 815 08

Will adapt to all tubes and tube mounting accessories found in WERMA Stack Light section.

209 x00   209 x10 / 209 x20   219 x00   219 x10 / 219 x20

975 209 01

960 000 01   975 209 02