



WERMA
SIGNALTECHNIK

Signal Devices

Visual 75mm Beacons (PG29 Mount)

Features

- Choose from blinking, rotating or permanent LED models, flashing Xenon model, or permanent Incandescent model
- Light-intensive Xenon flash in flash models
- High-impact polycarbonate lens (up to 20 joules)
- Various mounting accessories available
- Bulb not included with incandescent models
- Tamper-proof bulb change via rear access with bayonet mechanism on incandescent bulbs only
- 2-year warranty



Visual 75mm Beacons 815, 816 and 817 Series Selection Chart

Part Number	Price	Color	Drawing Links	Description	Voltage	Current	Starting Current	Operating Temp /Protection	Life Duration	Housing Material	Weight g[oz]	Connection	Agency Approvals								
37mm (PG29 Mount)																					
81510000	\$44.00	Red	PDF	Incandescent Permanent Light	12-240V Depends on bulb selection. (bulb sold separately)	Depends on bulb selection. (bulb sold separately)	-	-4 to 140°F [-20 to 60°C] IP65	Up to 5,000h	Polycarbonate cap	96 [3.39]	37mm (PG29) mount	cULus file E164155, CE, RoHS								
81520000	\$44.00	Green	PDF																		
81530000	\$44.00	Yellow	PDF																		
81540000	\$51.00	Clear	PDF																		
81550000	\$51.00	Blue	PDF																		
81610055	\$93.00	Red	PDF	LED Permanent Light	24V AC/DC	< 45mA	≤ 0.5 A	-	up to 100,000h	107 [3.77]	Terminal M3 ≤ 2.5 mm² AWG14										
81620055	\$93.00	Green	PDF																		
81630055	\$93.00	Yellow	PDF																		
81640055	\$157.00	Clear	PDF																		
81650055	\$157.00	Blue	PDF																		
81610067	\$109.00	Red	PDF																		
81620067	\$109.00	Green	PDF																		
81630067	\$109.00	Yellow	PDF																		
81640067	\$173.00	Clear	PDF																		
81650067	\$173.00	Blue	PDF																		
81611055	\$152.00	Red	PDF										LED Blinking Light (1Hz flash frequency)	24V AC/DC	< 25mA	-	-4 to 122°F [-20 to 50°C] IP65	Polycarbonate base	107 [3.77]	Terminal M3 ≤ 2.5 mm² AWG14	
81621055	\$152.00	Green	PDF																		
81631055	\$152.00	Yellow	PDF																		
81641055	\$277.00	Clear	PDF																		
81651055	\$277.00	Blue	PDF	LED Rotating Light (120 rotations/min flash frequency)	24V AC/DC	< 40mA	≤ 0.5 A	-	Polycarbonate base	107 [3.77]	Terminal M3 ≤ 2.5 mm² AWG14										
81613055	\$152.00	Red	PDF																		
81623055	\$152.00	Green	PDF																		
81633055	\$152.00	Yellow	PDF																		
81643055	\$253.00	Clear	PDF																		
81653055	\$253.00	Blue	PDF																		
81710055	\$140.00	Red	PDF	Xenon Flashing Light (1Hz flash frequency)	24VDC	< 125mA	-	-	4,000,000 flashes	116 [4.09]	Terminal M3 ≤ 2.5 mm² AWG14										
81720055	\$140.00	Green	PDF																		
81730055	\$140.00	Yellow	PDF																		
81740055	\$146.00	Clear	PDF																		
81750055	\$146.00	Blue	PDF																		
81710067	\$140.00	Red	PDF		115VAC	< 22mA	-	-	4,000,000 flashes	108 [3.81]	Terminal M3 ≤ 2.5 mm² AWG14										
81720067	\$138.00	Green	PDF																		
81730067	\$138.00	Yellow	PDF																		
81740067	\$140.00	Clear	PDF																		
81750067	\$140.00	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
95584035	\$8.75	Bulb for Incandescent Light BA15d Bayonet Socket	5W	24VDC	up to 5,000h
95584038	\$8.75			230VAC	
95584057	\$8.75			115VAC	



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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]

