



**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
<b>37mm (PG29 Mount)</b>													
<a href="#">81510000</a>	\$42.00	Red	<a href="#">PDF</a>	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
<a href="#">81520000</a>	\$42.00	Green	<a href="#">PDF</a>										
<a href="#">81530000</a>	\$42.00	Yellow	<a href="#">PDF</a>										
<a href="#">81540000</a>	\$49.00	Clear	<a href="#">PDF</a>										
<a href="#">81550000</a>	\$49.00	Blue	<a href="#">PDF</a>										
<a href="#">81610055</a>	\$89.00	Red	<a href="#">PDF</a>	LED Permanent Light	24V AC/DC	< 45mA	≤ 0.5 A	-	up to 100,000h	107 [3.77]	Terminal M3 ≤ 2.5 mm² AWG14		
<a href="#">81620055</a>	\$89.00	Green	<a href="#">PDF</a>										
<a href="#">81630055</a>	\$89.00	Yellow	<a href="#">PDF</a>										
<a href="#">81640055</a>	\$150.00	Clear	<a href="#">PDF</a>										
<a href="#">81650055</a>	\$150.00	Blue	<a href="#">PDF</a>										
<a href="#">81610067</a>	\$104.00	Red	<a href="#">PDF</a>										
<a href="#">81620067</a>	\$104.00	Green	<a href="#">PDF</a>										
<a href="#">81630067</a>	\$104.00	Yellow	<a href="#">PDF</a>										
<a href="#">81640067</a>	\$165.00	Clear	<a href="#">PDF</a>										
<a href="#">81650067</a>	\$165.00	Blue	<a href="#">PDF</a>										
<a href="#">81611055</a>	\$145.00	Red	<a href="#">PDF</a>										
<a href="#">81621055</a>	\$145.00	Green	<a href="#">PDF</a>										
<a href="#">81631055</a>	\$145.00	Yellow	<a href="#">PDF</a>										
<a href="#">81641055</a>	\$264.00	Clear	<a href="#">PDF</a>										
<a href="#">81651055</a>	\$264.00	Blue	<a href="#">PDF</a>										
<a href="#">81613055</a>	\$145.00	Red	<a href="#">PDF</a>	LED Rotating Light (120 rotations/min flash frequency)	24V AC/DC	< 40mA	≤ 0.5 A	-4 to 122°F [-20 to 50°C]  IP65	4,000,000 flashes	116 [4.09]			
<a href="#">81623055</a>	\$145.00	Green	<a href="#">PDF</a>										
<a href="#">81633055</a>	\$145.00	Yellow	<a href="#">PDF</a>										
<a href="#">81643055</a>	\$241.00	Clear	<a href="#">PDF</a>										
<a href="#">81653055</a>	\$241.00	Blue	<a href="#">PDF</a>										
<a href="#">81710055</a>	\$133.00	Red	<a href="#">PDF</a>	Xenon Flashing Light (1Hz flash frequency)	24VDC	< 125mA	-	-	-	116 [4.09]			
<a href="#">81720055</a>	\$133.00	Green	<a href="#">PDF</a>										
<a href="#">81730055</a>	\$133.00	Yellow	<a href="#">PDF</a>										
<a href="#">81740055</a>	\$139.00	Clear	<a href="#">PDF</a>										
<a href="#">81750055</a>	\$139.00	Blue	<a href="#">PDF</a>										
<a href="#">81710067</a>	\$133.00	Red	<a href="#">PDF</a>										
<a href="#">81720067</a>	\$131.00	Green	<a href="#">PDF</a>										
<a href="#">81730067</a>	\$131.00	Yellow	<a href="#">PDF</a>										
<a href="#">81740067</a>	\$133.00	Clear	<a href="#">PDF</a>										
<a href="#">81750067</a>	\$133.00	Blue	<a href="#">PDF</a>										
					115VAC	< 22mA				108 [3.81]			

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
<a href="#">95584035</a>	\$8.25	Bulb for Incandescent Light BA15d Bayonet Socket	5W	24VDC	up to 5,000h
<a href="#">95584038</a>	\$8.25			230VAC	
<a href="#">95584057</a>	\$8.25			115VAC	



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## Beacon Accessories

WERMA Beacons Accessories						
Part Number	Price	Drawing Link	Description	Operating Temp.	Material	Weight
<b>Installation Beacon Accessories</b>						
<a href="#">97581201</a>	\$14.50	<a href="#">PDF</a>	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]
<a href="#">97581202</a>	\$14.00	<a href="#">PDF</a>	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]
<a href="#">97581503</a>	\$44.00	<a href="#">PDF</a>	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]
<a href="#">97581507</a>	\$61.00	<a href="#">PDF</a>	WERMA beacon enclosure, surface mount, 2 holes. For use with beacons with 37mm (PG 29) mounting installation.			14.17 g [0.5 oz]
<a href="#">97581508</a>	\$80.00	<a href="#">PDF</a>	WERMA beacon enclosure, surface mount, 3 holes. For use with beacons with 37mm (PG 29) mounting installation.			17g [0.6 oz]
<a href="#">97581522</a>	\$5.75	<a href="#">PDF</a>	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]
<b>Freestanding Beacon Accessories</b>						
<a href="#">9600001</a>	\$17.00	<a href="#">PDF</a>	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]
<a href="#">97520901</a>	\$20.50	<a href="#">PDF</a>	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]
<a href="#">97520902</a>	\$5.75	<a href="#">PDF</a>	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]
<a href="#">97582603</a>	\$43.00	<a href="#">PDF</a>	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]
<a href="#">97582605</a>	\$10.00	<a href="#">PDF</a>	WERMA mounting bracket, wall mount, black, ABS/PC plastic. For use with 826, 827, 828 and 829 series industrial signal beacons.		Polycarbonate/ABS blend	62g [2.19 oz]

