



Signal Devices

Visual 98mm Tube Mount Beacons

Features

- Choose from permanent incandescent, permanent LED, flashing Xenon, EVS (Enhanced Visibility System) flashing LED, and rotating models
- Tube mount installation
- 98mm diameter
- Light-intensive Xenon flash in flash models
- Bulb not included with 826 incandescent models
- Various mounting accessories available
- 2-year warranty



Visual 98mm Tube Mount Beacons 826 and 828 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
M25x1.5 (Tube Mount)													
82611000	\$52.00	Red	PDF	Incandescent Permanent Light 98mm	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]	Up to 5,000h	Polycarbonate cap Polycarbonate/ABS base	231 [8.15]	Terminal screws Max 1.5 mm² Cable diameter 5-7 mm	cULus file E164155, CE, RoHS
82621000	\$52.00	Green	PDF										
82631000	\$52.00	Yellow	PDF										
82641000	\$52.00	Clear	PDF										
82651000	\$52.00	Blue	PDF	Xenon Flashing Light (1Hz flash frequency, 1W flash energy) 98mm	24VDC	300mA	-	-4 to 122°F [-20 to 50°C]	Min 4,000,000 flashes	Polycarbonate cap Polycarbonate/ABS base	272 [9.59]	Terminal screws Max 2.5 mm² Cable diameter 5-7 mm	
82814055	\$130.00	Red	PDF										
82824055	\$138.00	Green	PDF										
82834055	\$130.00	Yellow	PDF										
82844055	\$138.00	Clear	PDF										
82854055	\$138.00	Blue	PDF		115VAC	65mA 50-60 Hz	-	-4 to 122°F [-20 to 50°C]	Min 4,000,000 flashes	Polycarbonate cap Polycarbonate/ABS base	262 [9.24]	Terminal screws Max 2.5 mm² Cable diameter 5-7 mm	
82814067	\$130.00	Red	PDF										
82824067	\$138.00	Green	PDF										
82834067	\$130.00	Yellow	PDF										
82844067	\$138.00	Clear	PDF										
82854067	\$138.00	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



[95582635](#)

Bulbs						
Part Number	Price	Description	Wattage	Voltage	For Use With	Life Duration
95582635	\$8.75	Bulb for incandescent light BA15d bayonet socket	15W	24V AC/DC	826xxxxx	up to 5,000h
95582637	\$8.75			115VAC		
95582638	\$8.75			230VAC		
95588524	\$12.00	Halogen bulb G6.35	20W	12V	885xxx78	Up to 2,000h
95588525	\$12.00			24V	885xxx75	



[95588524](#)



Signal Devices

Visual 98mm Tube Mount Beacons

Visual 98mm Tube Mount Beacons 829 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		
M25x1.5 (Tube Mount)															
82910755	\$170.00	Red	PDF	Permanent/ Blinking LED (blinking frequency 1.5 Hz)	24VDC	≤ 150mA	≤ 500mA	-4 to 122°F [-20 to 50°C]	up to 50,000h	Polycarbonate cap Polycarbonate/ ABS base	246 [8.68]	Terminal screws ≤ 2.5 mm² Cable diameter 5–7 mm	cULus file E164155, CE, RoHS		
82920755	\$224.00	Green	PDF												
82930755	\$170.00	Yellow	PDF												
82950755	\$235.00	Blue	PDF												
82911755	\$199.00	Red	PDF	Rotating LED 98mm	24VDC	≤ 170mA	≤ 500mA	-4 to 122°F [-20 to 50°C]	up to 50,000h	Polycarbonate cap Polycarbonate/ ABS base	259 [9.14]	Terminal screws ≤ 2.5 mm² Cable diameter 5–7 mm			
82921755	\$306.00	Green	PDF												
82931755	\$199.00	Yellow	PDF												
82941755	\$306.00	Clear	PDF												
82951755	\$306.00	Blue	PDF												
82911768	\$230.00	Red	PDF		115–230 VAC	≤ 200mA	≤ 500mA	IP65 when mounted							
82921768	\$335.00	Green	PDF												
82931768	\$230.00	Yellow	PDF												
82941768	\$335.00	Clear	PDF												
82951768	\$335.00	Blue	PDF	Double Flash LED 98mm	24VDC	≤ 30mA	≤ 500mA	-4 to 122°F [-20 to 50°C]	up to 50,000h	Polycarbonate cap Polycarbonate/ ABS base	257 [9.07]	Terminal screws ≤ 2.5 mm² Cable diameter 5–7 mm			
82932755	\$180.00	Yellow	PDF												
82942755	\$275.00	Clear	PDF		115–230 VAC	≤ 120mA	≤ 500mA	IP65 when mounted							
82912768	\$203.00	Red	PDF												
82932768	\$203.00	Yellow	PDF												
82942768	\$283.00	Clear	PDF												
82913767	\$180.00	Red	PDF	Permanent LED 98mm	115VAC	≤ 30mA	≤ 500mA	-4 to 122°F [-20 to 50°C]	up to 50,000h	Polycarbonate cap Polycarbonate/ ABS base	251 [8.85]	Terminal screws ≤ 2.5 mm² Cable diameter 5–7 mm			
82923767	\$240.00	Green	PDF												
82933767	\$180.00	Yellow	PDF												
82953767	\$257.00	Blue	PDF	Permanent/ blinking / rotating LED 98mm	24VDC	≤ 300mA	≤ 500mA	-4 to 122°F [-20 to 50°C]	up to 50,000h	Polycarbonate cap Polycarbonate/ ABS base	256 [9.03]	Terminal screws ≤ 2.5 mm² AWG 22–14 Cable diameter 5–7 mm			
82915755	\$252.00	Red	PDF												
82925755	\$411.00	Green	PDF												
82935755	\$252.00	Yellow	PDF												
82955755	\$411.00	Blue	PDF	*Enhanced Visibility System (EVS) flashing LED 98mm	24VDC	≤ 300mA	< 500mA	-4 to 122°F [-20 to 50°C]	up to 50,000h	Polycarbonate cap Polycarbonate/ ABS base	256 [9.03]	Terminal screws ≤ 2.5 mm² AWG 22–14 Cable diameter 5–7 mm			
82919755	\$220.00	Red	PDF												
82939755	\$220.00	Yellow	PDF												
82949755	\$336.00	Clear	PDF		115–230 VAC	≤ 150mA									
82919768	\$254.00	Red	PDF												
82939768	\$254.00	Yellow	PDF												
82949768	\$348.00	Clear	PDF					IP65 when mounted			275 [9.7]				

*EVS models provide a random flash pattern for increased visibility.

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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]

