

Optical Signal Devices



57/58 mm Tube Mount Beacons

57/58 mm Beacon Features

- Choose from permanent incandescent, permanent LED, or flashing Xenon models
- Tube mount installation
- 57 and 58mm diameters
- Light-intensive Xenon flash in flash models
- Bulb not included with incandescent models
- Various mounting accessories available
- 2 year warranty



209 Series Beacons Technical Specifications												
Description	Voltage	Part Number	Price	Color	Current	Starting Current	Operating Temp /Protection	Life Duration	Housing Material	Weight	Connection	Agency Approvals
M25x1.5 (Tube Mount)												
Incandescent Permanent 57mm	12-240V AC/DC max (depends on bulb selection; bulb sold separately)	20910000	\$19.50	Red	Depends on bulb selection. (Bulb sold separately)	-		up to 5,000h		62g [2.19 oz]		
		20920000	\$19.50	Green								
		20930000	\$19.50	Yellow								
		20940000	\$19.50	Clear								
		20950000	\$19.50	Blue								
LED Permanent Light 58mm	115VAC	20911067	\$79.00	Red	< 25mA	< 0.5 A at 24V	-4°F to 122°F [-20°C to 50°C]	up to 100,000h	Polycarbonate cap Polyamide base	78g [2.75 oz]	2.5 mm ² Screwless CAGE CLAMP® - technology (18-14 AWG)	cULus file E164155, CE, RoHS
		20921067	\$79.00	Green								
		20931067	\$79.00	Yellow								
		20941067	\$120.00	Clear								
		20951067	\$120.00	Blue								
	24V AC/DC	20911075	\$65.00	Red	< 45mA							
		20921075	\$65.00	Green								
		20931075	\$65.00	Yellow								
		20941075	\$106.00	Clear								
		20951075	\$106.00	Blue								
Xenon Flashing Light (0.75 Hz flash frequency, 1W flash energy) 58mm	24VDC	20912055	\$94.00	Red	< 100mA	-		4,000,000 flashes		94g [3.32 oz]		
		20932055	\$94.00	Yellow								
		20942055	\$100.00	Clear								
		20952055	\$100.00	Blue								
	115VAC	20912067	\$94.00	Red	< 20mA							
		20932067	\$94.00	Yellow								
		20942067	\$94.00	Clear								
		20952067	\$100.00	Blue								

To obtain the most current agency approval information, see the Agency Approval Checklist section on the specific part number's web page at www.AutomationDirect.com

Bulbs

Bulbs for Incandescent Permanent Optical Element					
Part Number	Price	Description	Wattage	Voltage	Life Duration
95584035	\$7.50	Bulb for Incandescent Light BA15d Bayonet Socket	5W	24VDC	up to 5,000h
95584038	\$7.50			230VAC	
95584057	\$7.50			115VAC	



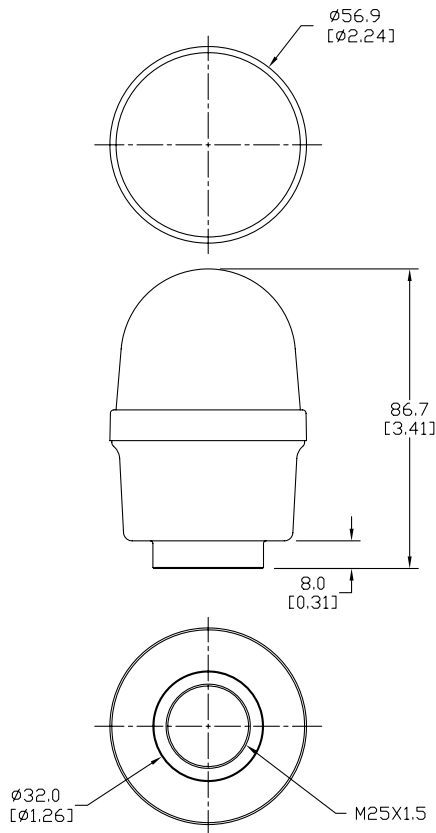
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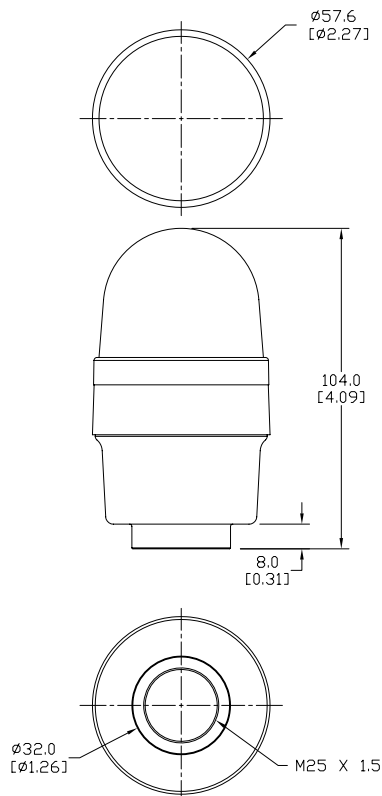
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DIMENSIONS mm [in]

209x0000 Series



209xx055/209xx067 Series



Please see our website www.AutomationDirect.com for complete engineering drawings.

Optical Signal Devices



Beacon Accessories



WERMA Beacons Accessories					
Part Number	Price	Description	Operating Temp.	Material	Weight
Installation Beacon Accessories					
97581201	\$13.00	Tube adapter for beacons with 37mm (PG29) mounting installation. Find tube adapter accessories in WERMA Stack light catalog section.	-4°F to 122°F [-20°C to 50°C]	Polyamide / Fiberglass	1.13 g [0.04 oz]
97581202	\$12.50	Surface mounting base for beacons with 37mm (PG29) mounting installation		Polyamide / Fiberglass with rubber seal	2.83 g [0.1 oz]
97581503	\$39.50	Surface mounting enclosure for 1 beacon with 37mm (PG29) mounting installation		Polycarbonate/ABS blend	8.5 g [0.3 oz]
97581507	\$55.00	Surface mounting enclosure for 2 beacons with 37mm (PG29) mounting installation			14.17 g [0.5 oz]
97581508	\$72.00	Surface mounting enclosure for 3 beacons with 37mm (PG29) mounting installation			17g [0.6 oz]
97581522	\$5.25	Anti-twist washer for beacons with 37mm (PG29) mounting installation		304 Stainless steel	0.57 g [0.02 oz]
Freestanding Beacon Accessories					
9600001	\$15.50	Bracket for tube mounting - for use with for use with 219 and 209 series industrial signal beacons.	-4°F to 122°F [-20°C to 50°C]	Polyamide	57g [2.01 oz]
97520901	\$18.50	Plastic Base with integrated tube for WERMA industrial signal beacons- for use with 209 and 219 series beacons		Polyamide	0.1 lbs [1.6 oz]
97520902	\$5.25	Cable gland for WERMA industrial signal beacons: M25x1.5, plastic - for use with 209 and 219 series industrial signal beacons		Nylon	0.1 lbs [1.6 oz]
97582603	\$38.50	Galvanized Wire Guard for WERMA industrial signal beacons - for use with 826, 827, 828 and 829 series industrial signal beacons		Wire D 3mm, chromed	140g [4.93 oz]
97582605	\$9.25	Plastic Bracket for wall mounting for use with WERMA signal beacons - for use with 826, 827, 828 and 829 series industrial signal beacons		Polycarbonate/ABS blend	62g [2.19 oz]

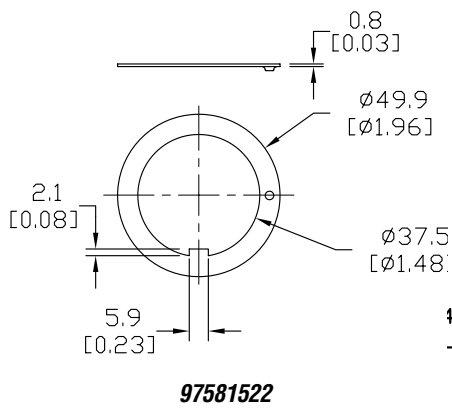
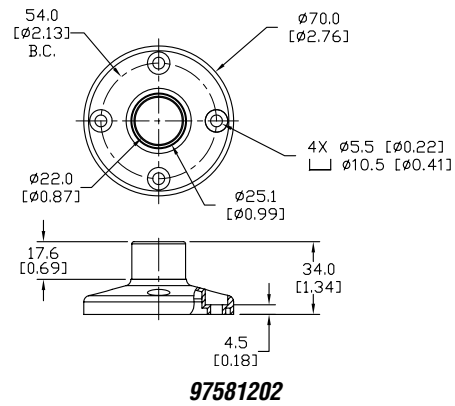


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Beacon Accessories

DIMENSIONS mm [in]



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PART #	DIM A	DIM B	DIM C	DIM D	E # OF HOLES EQUALLY SPACED
97581503	105.8[4.17]	55.2[2.17]	80.2[3.16]	67.0[2.64]	1
97581507	185.7[7.31]	55.2[2.17]	160.3[6.31]	147.1[5.79]	2
97581508	266.7[10.50]	60.9[2.40]	241.3[9.50]	228.1[8.98]	3