



Multi-Tone Sounders A



Type	Description	Specifications	Catalog Number	Price
	ASS-P ② Multi-Tone Alarm Sounder Size 1 - 94mm, 8 tones (103 dB)	24 V AC/DC 48 V AC/DC 110/120 V AC 230/240 V AC	874 060 405 874 060 408 874 060 310 874 060 313	197.66
	ASS-T ② Multi-Tone Alarm Sounder Size 1 - 94mm, 32 tones (108 dB)	24 V AC/DC 24-48 V AC/DC 110/120 V AC 110-240 V AC	874 160 405 874 170 408 874 160 310 874 170 313	294.22
	ASM ② Multi-Tone Alarm Sounder Size 2 - 132mm, 32 tones (113 dB)	24 V AC/DC 24-48 V AC/DC 110/120 V AC 110-240 V AC	874 260 405 874 270 408 874 260 310 874 270 313	348.05
	ASL ② Multi-Tone Alarm Sounder Size 3 - 184mm, 63 tones (120 dB)	24-48 V AC/DC 110/120 V AC 230/240 V AC	874 360 408 874 360 310 874 360 313	653.13
	ASX Multi-Tone Alarm Sounder Size 4 - 228mm, 63 tones (127 dB)	24-48 V AC/DC 110/120 V AC 230/240 V	874 460 408 874 460 310 874 460 313	1246.09



Multi-Tone Sounders A can be combined with Beacon Q for Visual + Audible Signaling. Use Mounting Kit AMK. Order components separately.

Accessories




	AMK Mounting kit	for combinations of multi-tone sounders "A" and/or beacons "Q"	874 010 900	14.61	
	Flat gasket		AG1 for size 1	874 021 900	20.63
			AG2 for size 2	874 022 900	24.06
			AG3 for size 3	874 023 900	30.94
			AG4 for size 4	874 024 900	39.53
	Metal bracket Kit ①	multi-tone sounders "A" and/or beacons "Q"	AB1 for size 1	874 031 900	53.28
			AB2 for size 2	874 032 900	60.16
			AB3 for size 3	874 033 900	84.22
			AB4 for size 4	874 034 900	96.25
	AKV Cable gland M20 x 1.5		698 800 026	8.59	

- ① Metal bracket for mounting of single device only.
- ② Multi-tone Sounders A sizes 1, 2 & 3 have adjustable sound pressure via potentiometer.







Multi-Tone Sounders A with M22 Light Indicator

cUL^{us} Type 4/4X/13 CE

Type	Description	Specifications	Catalog Number	Price
	Replace Ⓢ with lens color		Red Housing ❶	
	ADS-P ❸ Multi-Tone Alarm Sounder with LED Steady indicator Size 1 - 94 mm, 8 tones (103 dB)	24 V AC/DC 110/120 V AC 230/240 V AC	875 06Ⓢ 405 875 06Ⓢ 310 875 06Ⓢ 313 <i>amber, red or yellow only</i>	311.09
	ADS-T ❸ Multi-Tone Alarm Sounder with LED Steady/Flashing indicator Size 1 - 94 mm, 32 tones (108 dB)	24 V AC/DC 110/120 V AC 230/240 V AC	875 17Ⓢ 405 875 17Ⓢ 310 875 17Ⓢ 313 <i>amber, red or yellow only</i>	360.94
	ADM ❸ Multi-Tone Alarm Sounder with LED Steady/Flashing indicator Size 2 -132mm, 32 tones (113 dB)	24 V AC/DC 110/120 V AC 230/240 V AC	875 27Ⓢ 405 875 27Ⓢ 310 875 27Ⓢ 313 <i>amber, red or yellow only</i>	502.73
	ADL ❸ Multi-Tone Alarm Sounder with LED Steady/Flashing indicator Size 3 -184mm, 63 tones (120 dB)	24 V AC/DC 110/120 V AC 230/240 V AC	875 36Ⓢ 405 875 36Ⓢ 310 875 36Ⓢ 313 <i>amber or red only</i>	837.89
	ADX Multi-Tone Alarm Sounder with LED Steady/Flashing indicator Size 4 - 228mm, 63 tones (127 dB)	24 V AC/DC 110/120 V AC 230/240 V AC	875 46Ⓢ 405 875 46Ⓢ 310 875 46Ⓢ 313 <i>amber or red only</i>	1289.06
	ACM ❸ Multi-Tone Alarm Sounder with LED Strobe indicator Size 2 -132mm, 32 tones (113 dB)	24 V AC/DC 110/120 V AC 230/240 V AC	875 67Ⓢ 405 875 67Ⓢ 310 875 67Ⓢ 313 <i>amber, red or yellow only</i>	498.44
	ACL ❸ Multi-Tone Alarm Sounder with LED Strobe indicator Size 3 -184mm, 63 tones (120 dB)	24 V AC/DC 110/120 V AC 230/240 V AC	875 76Ⓢ 405 875 76Ⓢ 310 875 76Ⓢ 313 <i>amber or red only</i>	825.00
	ACX Multi-Tone Alarm Sounder with LED Strobe indicator Size 4 - 228mm, 63 tones (127 dB)	24 V AC/DC 110/120 V AC 230/240 V AC	875 86Ⓢ 405 875 86Ⓢ 310 875 86Ⓢ 313 <i>amber or red only</i>	1310.55

Accessories

cUL^{us} Type 4/4X/13 CE

Type	Description	For use with...	Catalog Number	Price	
	AMK Mounting kit	for combinations of multi-tone sounders "A" and/or beacons "Q"	874 010 900	14.61	
	Flat gasket	multi-tone sounders "A" and/or beacons "Q"	AG1 for size 1	874 021 900	20.63
			AG2 for size 2	874 022 900	24.06
			AG3 for size 3	874 023 900	30.94
			AG4 for size 4	874 024 900	39.53
	Metal Mounting bracket Kit ❷	multi-tone sounders "A" and/or beacons "Q"	AB1 for size 1	874 031 900	53.28
			AB2 for size 2	874 032 900	60.16
			AB3 for size 3	874 033 900	84.22
			AB4 for size 4	874 034 900	96.25
	AKV Cable gland M20 x 1.5		698 800 026	8.59	

❶ To complete the catalog no., replace the Ⓢ with one of the following numbers for desired lens color:

1 = Amber, 2 = Red, 4 = Clear, 5 = Blue, 6 = Green, 7 = Yellow.


❷ Metal bracket for mounting of single device only.

❸ Multi-tone Sounders A sizes 1, 2 & 3 have adjustable sound pressure via potentiometer.



Modular Beacons M 160 mm ø


cULus Type 4/4X/13 CE

Type	Description	Specifications	Catalog Number	Price	Catalog Number		Price
	Replace ⚡ with lens color		Horizontal Base Mounting ①		Pole Base Mounting ①		
					M20	1" NPT	
 <p>MLL (Shown with bracket)</p>	MLL Steady Beacon ② (Halogen bulb included)	12-V-AC/DC 24 V AC/DC 110/120 V AC 230/240 V AC	819-10 404 819 10 405 819 10 310 819 10 313	287.31	819-30 404 819 30 405 819 30 310 819 30 313	819-31 404 819 31 405 819 31 310 819 31 313	348.13
	MBL Flashing Beacon ② (Halogen bulb included)	12-V-AC/DC 24 V AC/DC 110/120 V AC 230/240 V AC	839-10 404 839 10 405 839 10 310 839 10 313	372.87	839-30 404 839 30 405 839 30 310 839 30 313	839-31 404 839 31 405 839 31 310 839 31 313	433.69
	MFL Strobe Beacon (Xenon tube included)	24 V AC/DC 110/120 V AC 230/240 V AC	849 10 405 849 10 310 849 10 313	570.65	849 30 405 849 30 310 849 30 313	849 31 405 849 31 310 849 31 313	631.47
	MRL Rotating Mirror Beacon ② (Halogen bulb included) <i>not available in clear or green</i>	12-V-AC/DC 24 V AC/DC 110/120 V AC 230/240 V AC	419-10 404 419 10 405 419 10 310 419 10 313	364.86 364.86 410.02 410.02	419-30 404 419 30 405 419 30 310 419 30 313	419-31 404 419 31 405 419 31 310 419 31 313	425.68 425.68 470.84 470.84
	Bracket		Catalog Number	Price			
			819 200 900	35.80			
	Mounting plate for UL type 4, 4X, 13		819 202 900	19.90			
	Magnetic mount		819 203 900	105.02			



Modular Beacons M 120 mm ø

cULus Type 4/4X/13 CE

Type	Description	Specifications	Catalog Number	Price	Catalog Number		Price
	Replace ⚡ with lens color		Horizontal Base Mounting ①		Pole Base Mounting ①		
					M20	1/2" NPT	
	MLM Steady Beacon ② (Halogen bulb included)	12-V-AC/DC 24 V AC/DC 110/120 V AC 230/240 V AC	818-10 404 818 10 405 818 10 310 818 10 313	192.44	818-30 404 818 30 405 818 30 310 818 30 313	818-31 404 818 31 405 818 31 310 818 31 313	229.86
	MBM Flashing Beacon ② (Halogen bulb included)	12-V-AC/DC 24 V AC/DC 110/120 V AC 230/240 V AC	838-10 404 838 10 405 838 10 310 838 10 313	265.95	838-30 404 838 30 405 838 30 310 838 30 313	838-31 404 838 31 405 838 31 310 838 31 313	303.37
	MFM Strobe Beacon (Xenon tube included)	12-24 V-AC/DC 110/120 V AC 230/240 V AC	848 10 405 848 10 310 848 10 313	391.57	848 30 405 848 30 310 848 30 313	848 31 405 848 31 310 848 31 313	428.99
	MRM Rotating Mirror Beacon ② (Halogen bulb included) <i>not available in clear or green</i>	12-V-AC/DC 24 V AC/DC 110/120 V AC 230/240 V AC	418-10 404 418 10 405 418 10 310 418 10 313	334.12 334.12 379.28 379.25	418-30 404 418 30 405 418 30 310 418 30 313	418-31 404 418 31 405 418 31 310 418 31 313	371.54 371.54 416.70 41670
	Bracket		Catalog Number	Price			
			818 200 900	31.30			
	Mounting plate for UL type 4, 4X, 13		818 202 900	16.80			
	Magnetic mount		818 203 900	95.48			




Pole Mounts also available for 120mm beacons. See next page.

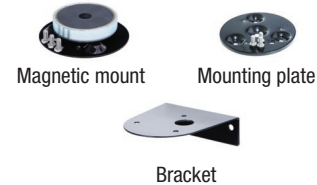
① To complete the catalog no., replace the ⚡ with one of the following numbers for desired lens color:
 1 = Amber, 2 = Red, 4 = Clear, 5 = Blue, 6 = Green, 7 = Yellow.
 ② Halogen bulb included. For replacement bulbs see page J39.



Modular Beacons M 90 mm ø







Type	Description	Specifications	Catalog Number	Price	Catalog Number		Price
	Replace ☉ with lens color		Horizontal Base Mounting ①		Pole Base Mounting ①		
					M20	1/2" NPT	
	MLS Steady Beacon ② (Halogen bulb included)	12-V AC/DC 24 V AC/DC 110/120 V AC 230/240 V AC	817-10☉ 404 817 10☉ 405 817 10☉ 310 817 10☉ 313	148.34	817-30☉ 404 817 30☉ 405 817 30☉ 310 817 30☉ 313	817-31☉ 404 817 31☉ 405 817 31☉ 310 817 31☉ 313	167.03
	MBS Flashing Beacon ② (Halogen bulb included)	12-V AC/DC 24 V AC/DC 110/120 V AC 230/240 V AC	837-10☉ 404 837 10☉ 405 837 10☉ 310 837 10☉ 313	208.48	837-30☉ 404 837 30☉ 405 837 30☉ 310 837 30☉ 313	837-31☉ 404 837 31☉ 405 837 31☉ 310 837 31☉ 313	227.17
	MFS Strobe Beacon (Xenon tube included)	12-24 V AC/DC 110/120 V AC 230/240 V AC	847 10☉ 405 847 10☉ 310 847 10☉ 313	347.47	847 30☉ 405 847 30☉ 310 847 30☉ 313	847 31☉ 405 847 31☉ 310 847 31☉ 313	366.16
	MRS Rotating Mirror Beacon ② (Halogen bulb included) <i>not available in clear or green</i>	12-V AC/DC 24 V AC/DC 110/120 V AC 230/240 V AC	417-10☉ 404 417 10☉ 405 417 10☉ 310 417 10☉ 313	271.29 271.29 305.76 305.76	417-30☉ 404 417 30☉ 405 417 30☉ 310 417 30☉ 313	417-31☉ 404 417 31☉ 405 417 31☉ 310 417 31☉ 313	289.98 289.98 324.45 324.45
			Catalog Number	Price			
	Bracket		817 200 900	25.90			
	Mounting plate for UL type 4, 4X, 13		817 202 900	15.60			
	Magnetic mount		817 203 900	78.12			



Beacons and Alarms

Modular Beacon M Accessories

Type	Description	Catalog Number	Price	
	Bonding kit for conduit installations	819 201 900	15.60	
	AKV Cable gland M20 x 1.5	698 800 026	8.59	
	MMR ③ Pole Mount Aluminum tube with plastic foot	5 cm	698 806 007	52.08
		10 cm	698 806 008	60.76
		25 cm	698 806 009	69.44
		40 cm	698 806 010	78.12
	MSR ③ Pole Mount Stainless steel tube with zinc die cast foot, powder coated, black	5 cm	698 806 021	65.10
		10 cm	698 806 022	73.78
		25 cm	698 806 023	86.80
		40 cm	698 806 024	104.16

- ① To complete the catalog no., replace the ☉ with one of the following numbers for desired lens color: 1 = Amber, 2 = Red, 4 = Clear, 5 = Blue, 6 = Green, 7 = Yellow.
- ② Halogen bulb included. For replacement bulbs see page J39.
- ③ For use with Modular Beacons M 120mm, 90mm and Beacons N only