
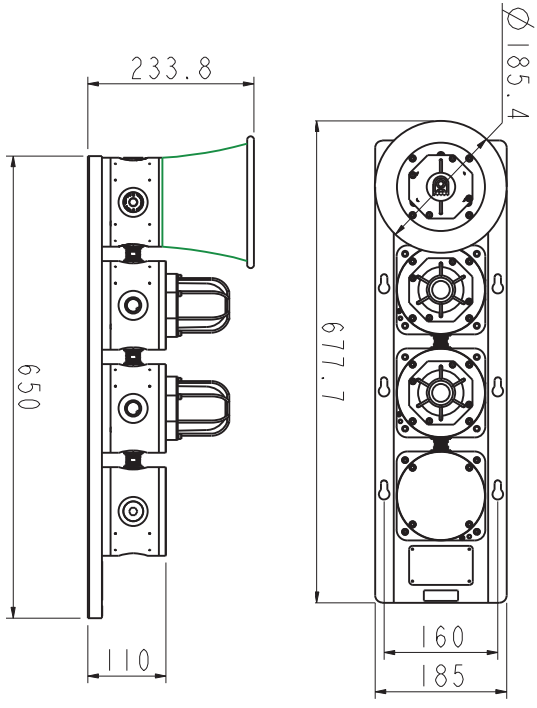


## SB125N-2/3/4J Weather-proof & Heavy Duty Sounder & Beacon SB125N Series

IP66/67	Stainless Steel
 <p><b>SB125N-20</b></p>	
<p><b>Combination Type:</b></p> <p><b>SB125N-2J:</b> 1 Sounder, 1 Beacons &amp; 1 Junction box;  <b>SB125N-2P:</b> 1 Sounder, 1 Beacons &amp; 1 Push Button;  <b>SB125N-3J:</b> 1 Sounder, 2 Beacons &amp; 1 Junction box;  <b>SB125N-3P:</b> 1 Sounder, 2 Beacons &amp; 1 Push Button;  <b>SB125N-4J:</b> 1 Sounder, 3 Beacons &amp; 1 Junction box;  <b>SB125N-4P:</b> 1 Sounder, 3 Beacons &amp; 1 Push Button;</p> <p>Junction Box or Push Button has to be fixed with equipment.</p> <p>More Information about different type, please contact AMO sales.</p>	

### Specification:

Ambient Temperature:	-40 to +70· C
Humidity:	Up to 95% RH
Ingress Protection:	IP66/67
Enclosure Material:	Stainless Steel
Plate& Lens Guard Material:	Stainless Steel (Lens Guard for Option)
Lens Cover Material:	Tampered Glass
Lens Colour:	Red, Yellow (Amber), Blue, Green, Clear
Enclosure Colour:	Red ,Blue, Black or Others (Selectable)
Mounting Plate Colour:	Red or Natural Metallic Color
Weight:	SB125N-2: 11.9 Kg; SB125N-3: 16.7 KG
Dimension:	SB125N-2: L400*W185*H234 (mm); SB125N-3: L500*W185*H234 (mm)
Beacon Type Selection:	LED or Xenon
Tube Energy for Xenon:	2,5,10,15,21 Joule for Selection
LED Output:	Yellow Lens Cover-112 Candela; Red-94 Candela; Green-78 Candela; Blue -60 Candela
Status Type:	Flash; Rotary (LED only); Steady (LED only)
Flash Rate:	60/75/120 times/min (Flash once a time);100/120/150 times/min (Flash twice a time) 120/150/180 times/min (Flash three times a time)
Rotary Rate:	Rotary Rate is the same as Flash Rate. Rotary Type can be specially designed to provide LED in four different colors flashing in sequence.
Tone Selection:	63 tones selection incl. 4 free tones for customized or recorded
Sound Output:	Up to 123dB
Power Supply:	12-48V DC/AC or 100-240V AC

**Specification:**

Power Consumption:	Sounder: 5-20W (Adjustable); LED Beacon:5W Xenon Beacon:2 Joule-4W (Max); 5J-10W (Max);10J-15W (Max);15J-20W(Max); 21J: 25W(Max)
Working Currenty:	Sounder: 250mA-1500mA; LED Beacon:220mA (Max) Xenon :2 Joule-160mA(Max); 5J-320mA(Max); 10J-650mA(Max); 15 J-1A(Max); 21J-1.4A (Max)
Terminals:	Accept up to 2.5mm2 Cable
Cable Entry:	3* M20, M25, 1/2" NPT, 3/4"NPT or Others
Electromagnetic:	CE <sub>0470</sub> Marked

**Ordering Code**

Prod-ucts	Combination Type	Lens Color	Type	Tube Energy (Xenon Only)	Voltage	Duty Label*	Tag Label*	Lens Guard*	Entry Size	Finish Color
SB125N	2J- 1Sounder, 1 Beacon & 1 Junction Box	R-Red	L-LED	02-2 Joule	DC-12-48V DC	N-No Y-Yes (Specify Wording)	N-No Y-Yes (Specify Wording)	N-No Y-Yes	A- M20	R-Red
		Y- Yellow		05-5 Joule					B- M25	B-Blue
	2P- 1Sounder, 1 Beacon & 1 Push Button	B-Blue	X-Xenon	10-10 Joule	AC1-12-48V AC			C-1/2" NPT	BL-Black	O-Others (Specify)
		G-Green		15- 15 Joule						
	3J- 1 Sounder, 2 Beacons & 1 Junction Box	C-Clear	20-20 Joule	AC2-100-240V AC	D-3/4" NPT					
	3P- 1Sounder, 2 Beacon & 1 Push Button				O-Others (Specify)					
4J- 1Sounder, 3 Beacons & 1 Junction Box										
4P- 1Sounder, 3 Beacon & 1 Push Button										

**i.e. SB125N3JRXBX05DCNNAR**

<b>SB125N</b>	<b>3J</b>	<b>RX</b>	<b>BX</b>	<b>05</b>	<b>DC</b>	<b>N</b>	<b>N</b>	<b>N</b>	<b>A</b>	<b>R</b>
Product	1Sounder, 2 Beacons & 1 Junction Box	Red Xenon Beacon	Blue Xenon	5 Joule	12-48V DC	No Duty Lable	No Tag Label	No Lens Guard	M20 Cable Entry	Red Finish

**\*These" \* " accessories need to be ordered seperately. Please refer to product datasheet for your information.**