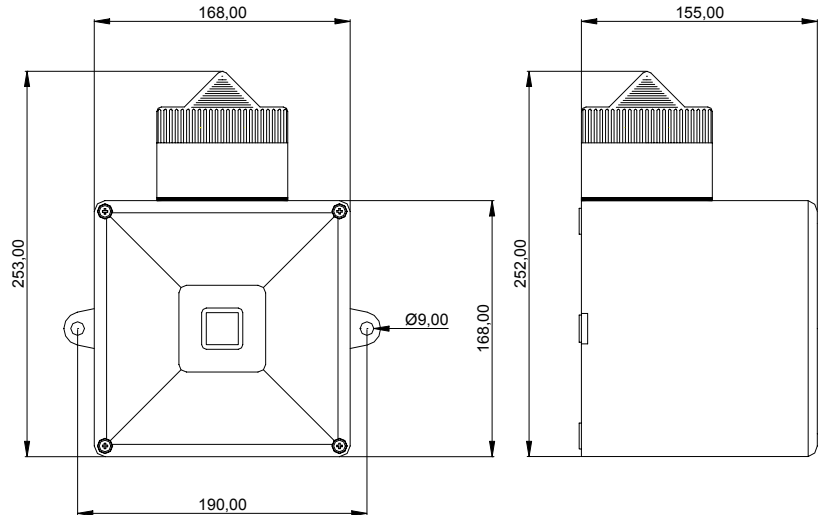


# AL112N beacon sounder

## DC & AC Versions

**L G M**  
**PRODUCTS**



### SPECIFICATION

Voltage Options	Voltage tolerance	Current mA*	Weight Kg.	Flash Energy	Sound output *	112dB
230 Vac	+/- 10%	95mA	2.40	5.0	<b>IP Rating</b>	55
115 Vac	+/- 10%	180mA	2.40	5.0	<b>IP Rating WR version</b>	56
24 Vac	+/- 10%	800mA	2.40	5.0	<b>Alarm tones</b>	45
48Vdc	42-54	295mA	2.15	5.0	<b>Alarm Stages</b>	3
24Vdc	20-28	450mA	2.15	5.0	<b>Volume Control</b>	Yes
12vdc	10-14	700mA	2.15	5.0	<b>Cable entry</b>	Side M20 cable gland entry & IP55 stopping plug
<b>*NOTE:</b> Sound output and current consumption values are based on the 800 to 1000 Hz alternating signal, the standard UK fire alarm tone. These values will vary for other alarm tones					<b>Terminal Capacity</b>	0.5 to 4.0mm <sup>2</sup> cables
<b>APPROVALS:</b> UL America approved version available					<b>max RH</b>	90% at 20 deg C
					<b>Op temp deg C</b>	-25 to +55
					<b>Storage temp deg C</b>	-40 to +70
					<b>Body Material</b>	UL94VO FR ABS
					<b>Lens Material</b>	Polycarbonate
					<b>Lens colour options</b>	Amber, blue, clear green, opal, red
<b>ORDER CODE:</b> AL112N/Voltage/Lens Colour/WR version*/UL* *optional					<b>Flash Rate</b>	1 Hz

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