

IP66 100V Line Horn Speakers
C 2048 10W Fire & Evacuation Type - Marine Version
C 2049 10W Fire & Evacuation Type
C 2056 20W Fire & Evacuation Type



C 2049 10W



C 2056 20W



C 2048 marine version is supplied with stainless steel mounting bracket and hardware for superior resistance to the elements.

IP66 Rated 100V Horn Speakers

Available in 10W or 20W models, plus a 10W marine version for installations requiring superior protection from the elements.

The Redback® ABS horn speakers are designed primarily for distributed paging systems where a high degree of speech articulation and program clarity is paramount.

Typical applications include schools, train and bus stations, airports, car parks and plant rooms. A screwdriver adjustable power tap switch is provided for each model as is a 22uF bipolar isolation capacitor to permit line monitoring function when employed with emergency PA and EWIS installations. A 4 core loop through lead is provided.

The C 2049 and C 2056 models are supplied with nickel plated chrome hardware.

The C 2048 model is supplied with stainless steel hardware & bracket.

Features	Outstanding reproduction quality
Tough UV stabilised plastic construction	Multi-tap grain oriented steel line transformer
High SPL performance	All models meet IP-66 standard
Excellent speech intelligibility	Neutral grey colour

Electronic Specifications

Model number:	C 2048	C 2049	C 2056
Power taps:	1.25, 2.5, 5, 7.5, 10W	1.25, 2.5, 5, 7.5, 10W	5, 7.5, 10, 15, 20W
SPL 1W@1m:	105dB	105dB	108dB
SPL Max Tap @ 1m:	115dB	115dB	121dB
Freq. response:	300Hz - 13kHz	300Hz - 13kHz	275Hz - 10kHz
Dispersion angle:	110°	110°	70°
Dimensions (mm):	≈1800 x 270D	≈1800 x 270D	≈2120 x 285D

IP66 100V Line Horn Speakers - Marine Type

C 2040 10W

C 2042 20W

C 2045 30W



C 2040 10W



C 2042 20W



C 2045 30W



All models are supplied with stainless steel mounting bracket and hardware for superior resistance to the elements.

IP66 Rated 100V Horn Speakers

Available in 10W, 20W and 30W models with stainless steel hardware for installations requiring superior protection from the elements.

This range of IP66 rated weatherproof horn speakers is designed for indoor or outdoor installations. Featuring marine grade stainless steel mounting bracket and fixings.

They are recommended for use with marine environments, on board drilling rigs, ships, industrial plants and other harsh environmental applications enduring wide temperature variations. The UV stabilised ABS construction, coupled with the aluminium mounting bracket and stainless steel fixings make these the first choice for use in outdoor & marine applications.

Features

Tough UV stabilised ABS construction

Operating temperature range -20°C to +55°C

Conforms to IP66 standard

High efficiency driver and line transformer

Marine grade stainless steel fixings

Aluminium mounting bracket

Can be mounted horizontally or vertically

Electronic Specifications

Model number:	C 2040	C 2042	C 2045
Power taps:	1.25, 2.5, 5, 10W	2.5, 5, 10, 20W	3.75, 7.5, 15, 30W
Freq. response:	400Hz - 8kHz	350Hz - 8kHz	330Hz - 8kHz
Dispersion angle:	160°	140°	130°
SPL 1W @ 1m:	106dB	108dB	109dB
Dimensions:	139Ø x 200D	203Ø x 254D	238Ø x 287D

Distributed By:

Distributed in Australia By...

ALTRONIC DISTRIBUTORS PTY. LTD.

www.altronics.com.au