C 3108-126

DIFFUSORE PASSIVO DUE VIE

DESCRIZIONE

Il diffusore C3108 è un sistema passivo a due vie a gamma estesa, estremamente compatto e leggero, per applicazioni in piccoli spazi. Le sue dimensioni ridotte lo rendono ideale per un montaggio a muro con un basso impatto visivo. La sezione delle alte frequenze è un driver a compressione in neodimio da 1" con bobina da 1,5"caricato con una tromba a direttività costante per una dispersione morbida e ampia. La sezione delle basse frequenze è composta da un woofer da 8" con bobina da 2".



CARATTERISTICHE

- 300 W di potenza nominale (RMS)
- 126 dB SPL massima
- Range di frequenza 70 ÷ 20000 Hz
- Direttività costante con angoli di copertura 120° x 60°
- 1 x 8" woofer
- 1 x 1.5" di bobina compression driver
- Mobile di alta qualità in betulla del baltico
- Griglia frontale in acciaio con rivestimento in poliestere
- Inserti per l'installazione disposti sui pannelli posteriore, laterali, superiore ed inferiore
- Connettori Speakon® NL4 (ingresso audio e rilancio in parallelo)

SPECIFICHE TECNICHE

Specifiche acustiche	Risposta in frequenza (-10dB):	70 Hz ÷ 20000 Hz
	Max SPL @ 1m:	126 dB
	Angolo di copertura orizzontale:	120°
	Angolo di copertura verticale:	60°
	Indice di direttività Q:	9
	Sensibilità del sistema:	95 dB
Sezione di potenza	Amplificazione:	Full Range
	Impedenza nominale:	8 ohm
	Potenza:	300 W
	Potenza di picco:	1200 W PEAK
	Protezioni:	Dynamic active mosfet
	Frequenza di crossover:	2000 Hz
	Amplificatori raccomandati:	QPS 10K, QPS 6.0K, IPS 5.0K, IPS 2.5K, IPS 1.5K
Trasduttori	Driver a compressione:	1.0", 1.5" v.c
	Woofer:	8", 2.0" v.c
Sezione Input/Output	Connettori in ingresso:	Speakon® NL4
	Connessioni di uscita:	Speakon® NL4
Conformità agli standard	Standard di sicurezza:	CE compliant
Specifiche fisiche	Hardware:	6 x M8 (rear), 2 x M10 (side), multiplates (top and bottom)
	Pole mount/Cap:	Yes
	Colore:	Black
Dimensioni	Altezza:	427 mm / 16.81 inches
	Larghezza:	242 mm / 9.53 inches
	Profondità:	263 mm / 10.35 inches
	Peso:	12 kg / 26.46 lbs
Informazioni di spedizione	Altezza imballaggio:	494 mm / 19.45 inches
	Larghezza imballaggio:	329 mm / 12.95 inches
	Profondità imballaggio:	364 mm / 14.33 inches
	Peso imballaggio:	13.5 kg / 29.76 lbs

CODICE

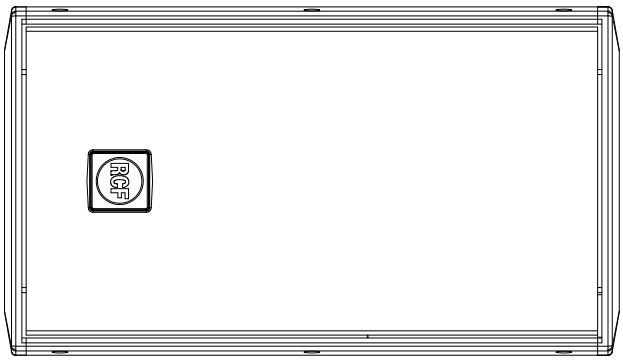
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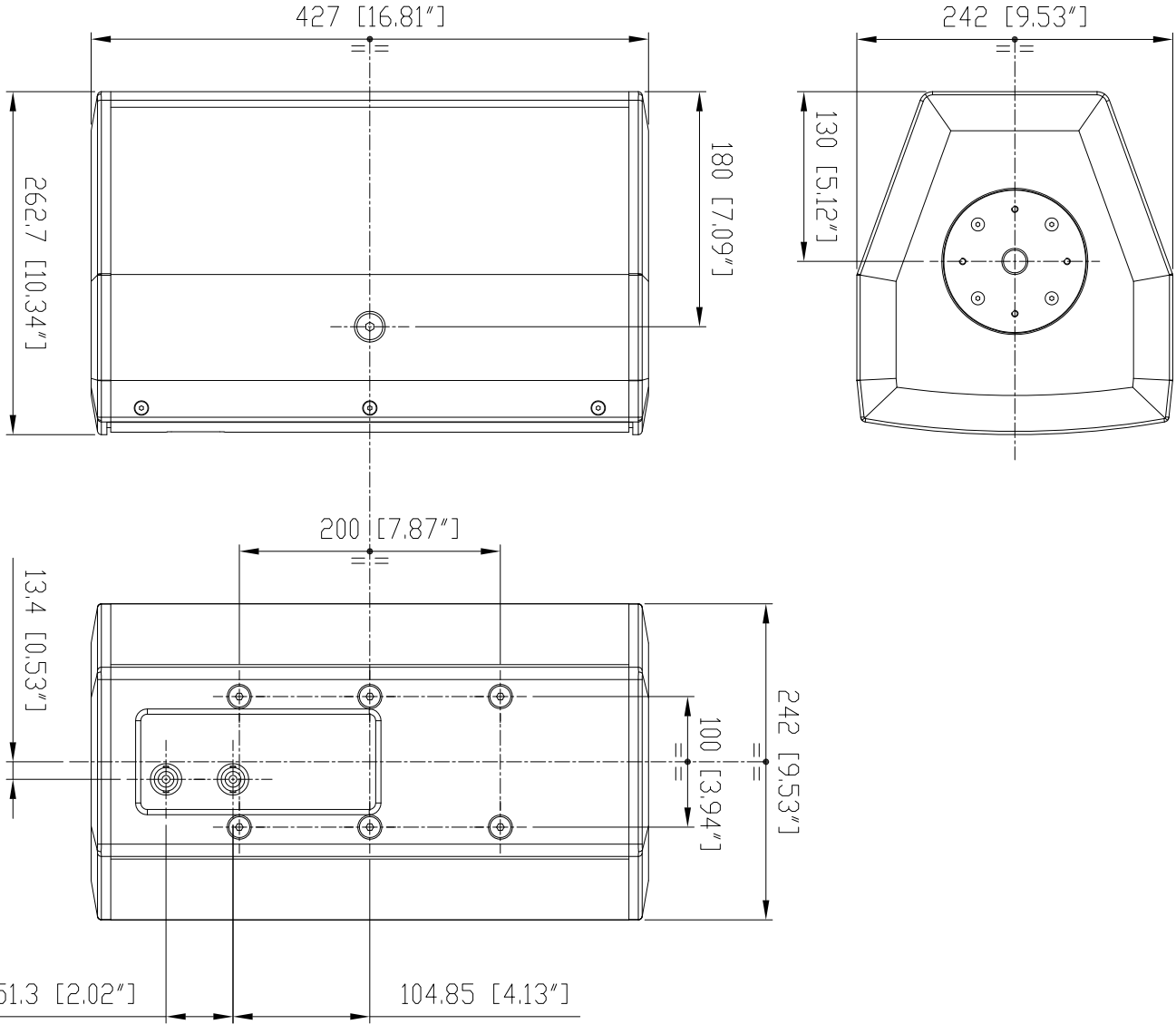
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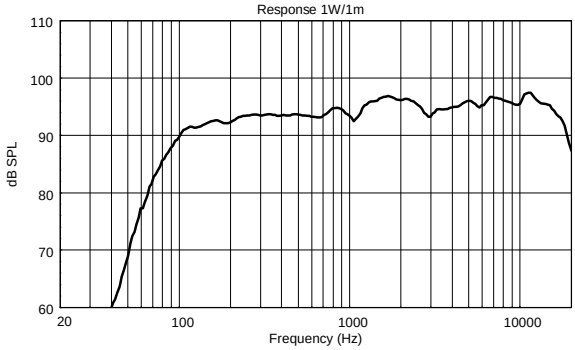
RCF products are continually improved. All specifications are therefore subject to change without notice.

C3108 NEW

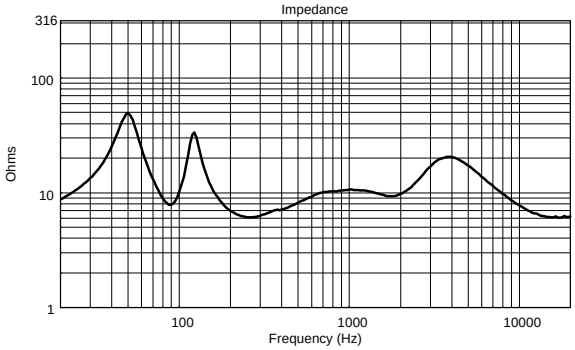



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262,7 [10,34"]
180 [7,09"]
242 [9,53"]
130 [5,12"]
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51,3 [2,02"]
104,85 [4,13"]

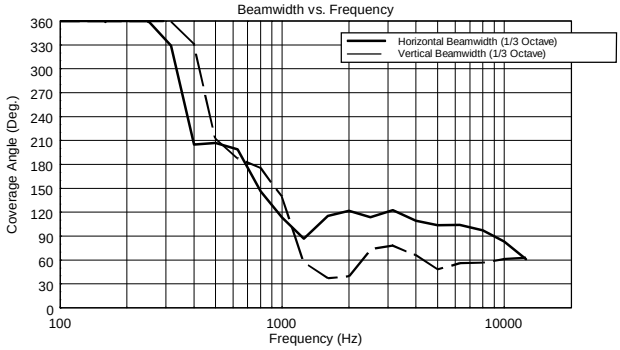
Response 1W/1m



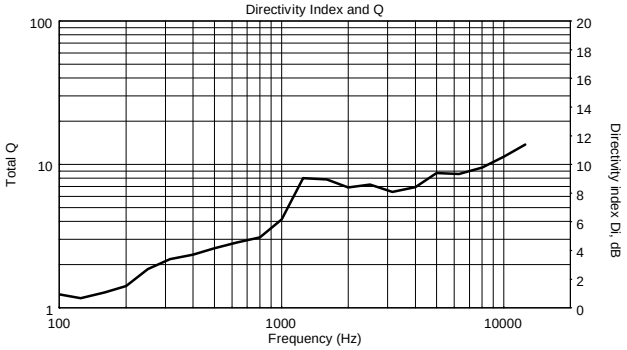
Impedance



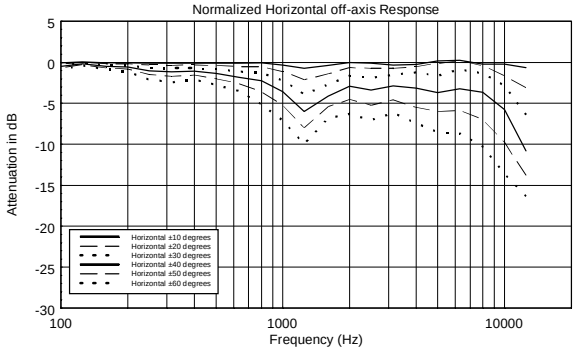
Beamwidth vs. Frequency



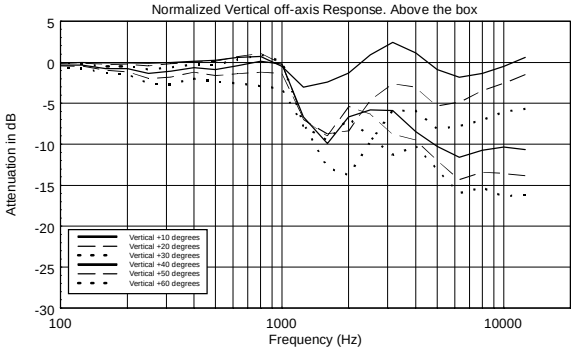
Directivity Index and Q



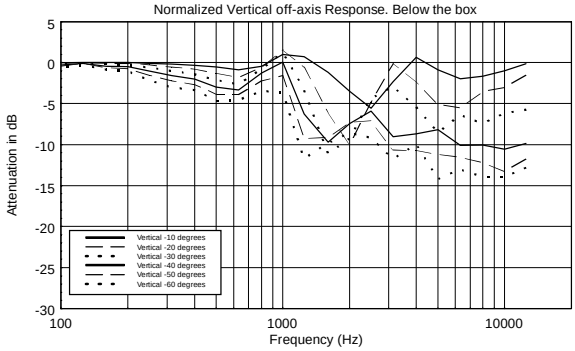
Normalized Horizontal off-axis Response

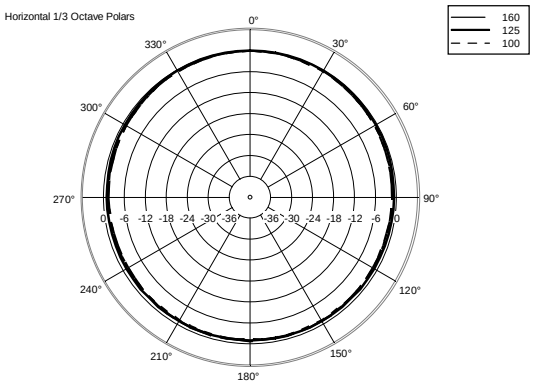


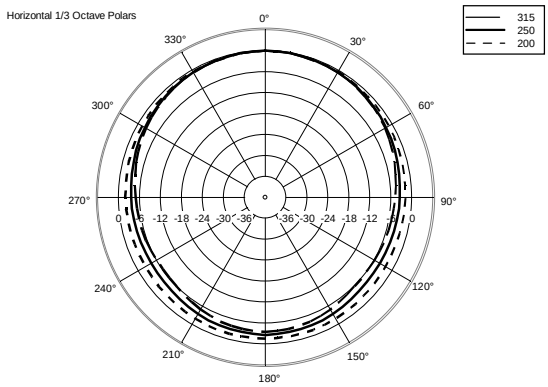
Normalized Vertical off-axis Response. Above the box

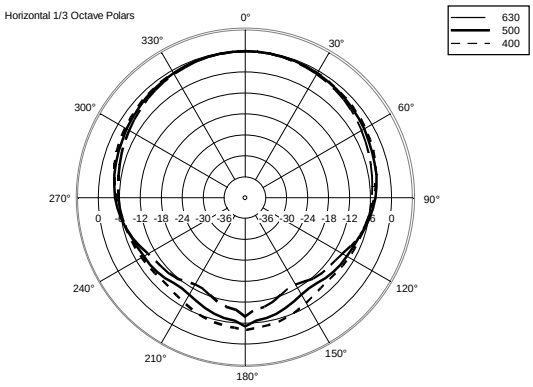


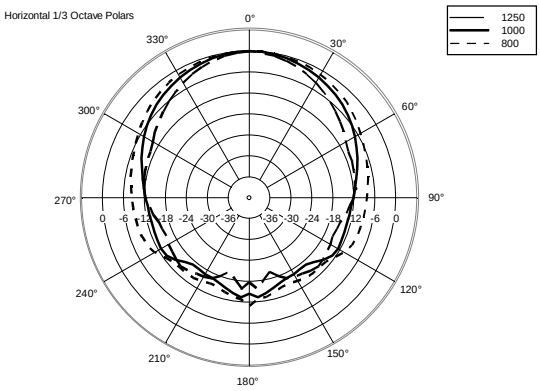
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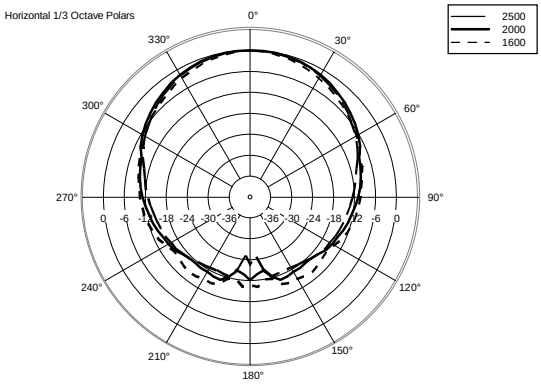


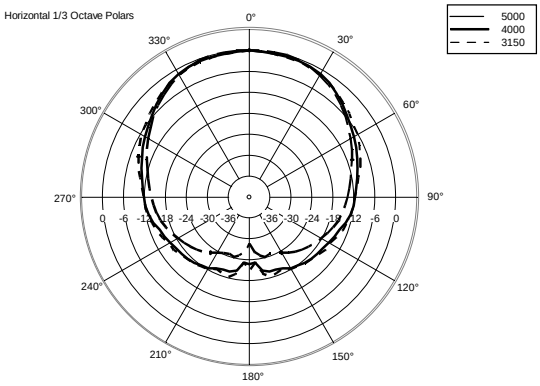

Horizontal 1/3 Octave Polars
160
125
100

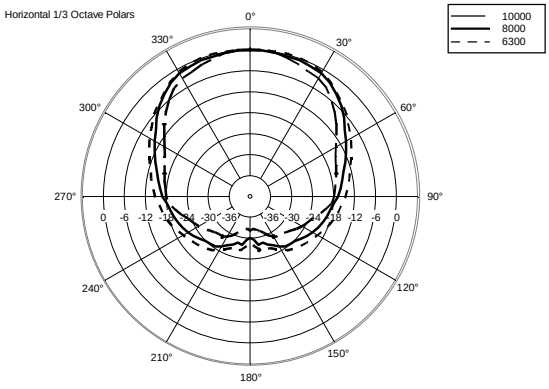

Horizontal 1/3 Octave Polars
315
250
200

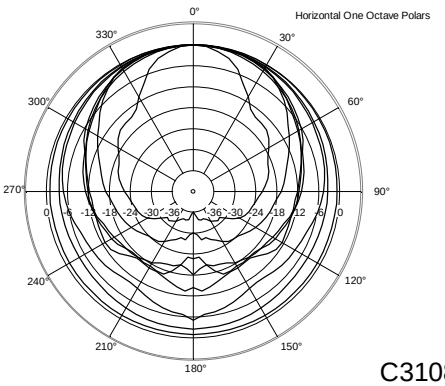

Horizontal 1/3 Octave Polars
630
500
400

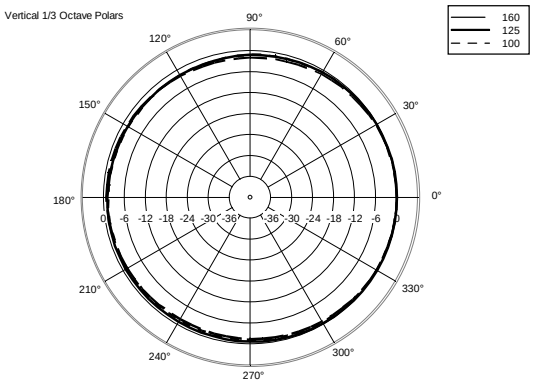

Horizontal 1/3 Octave Polars
1250
1000
800

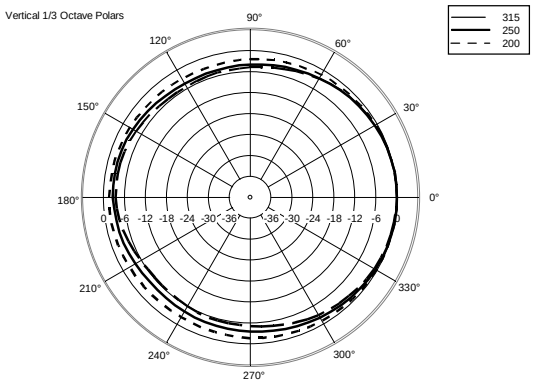

Horizontal 1/3 Octave Polars
2500
2000
1600

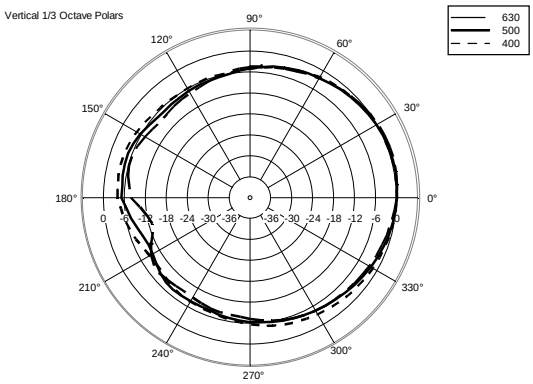

Horizontal 1/3 Octave Polars
5000
4000
3150

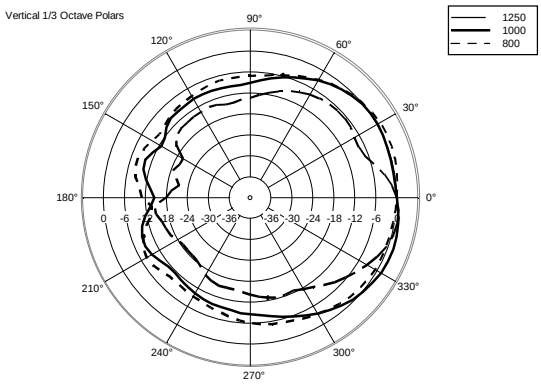

Horizontal 1/3 Octave Polars
10000
8000
6300

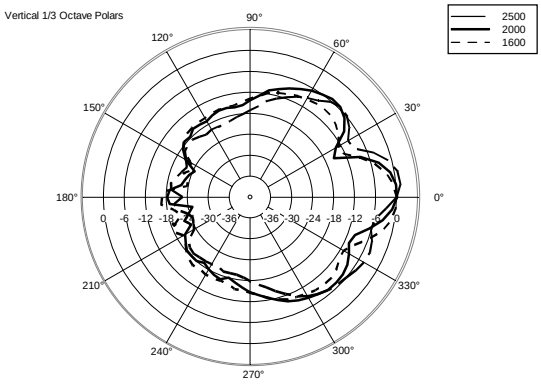

Horizontal One Octave Polars

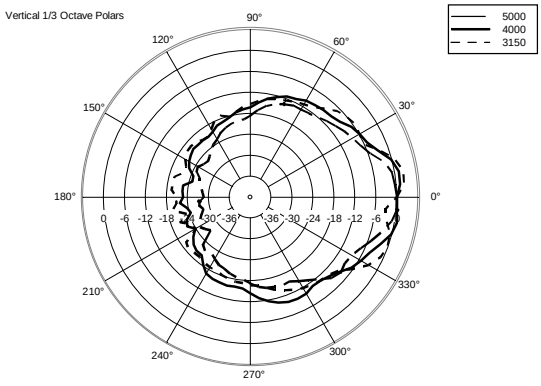

Vertical 1/3 Octave Polars
160
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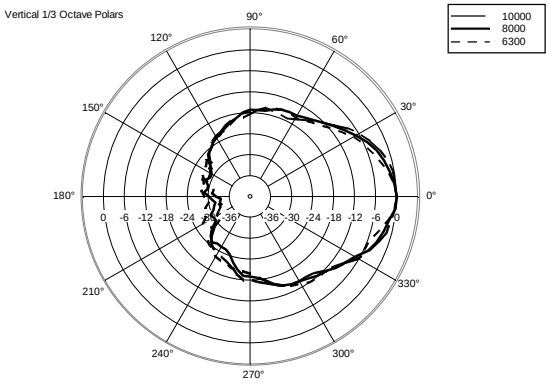

Vertical 1/3 Octave Polars
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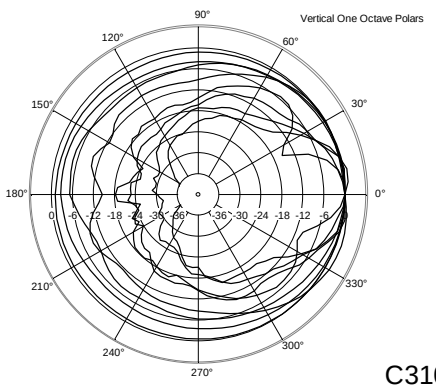

Vertical 1/3 Octave Polars
630
500
400


Vertical 1/3 Octave Polars
1250
1000
800


Vertical 1/3 Octave Polars
2500
2000
1600


Vertical 1/3 Octave Polars
5000
4000
3150


Vertical 1/3 Octave Polars
10000
8000
6300


Vertical One Octave Polars

ACCESSORI



AC NC PIPE CLAMP

CODICE **13360217**
EAN: 8024530018511



FLYING BRACKET FL-BR NC 06-08-10

CODICE **13360200**
EAN: 8024530007461



HORIZONTAL BRACKET H-BR 2X NC08

CODICE **13360190**
EAN: 8024530007485



VERTICAL BRACKET V-BR 2X NC08

CODICE **13360195**
EAN: 8024530007423



WALL MOUNT BRACKET SWM-BR NC

CODICE **13360199**
EAN: 8024530007355
