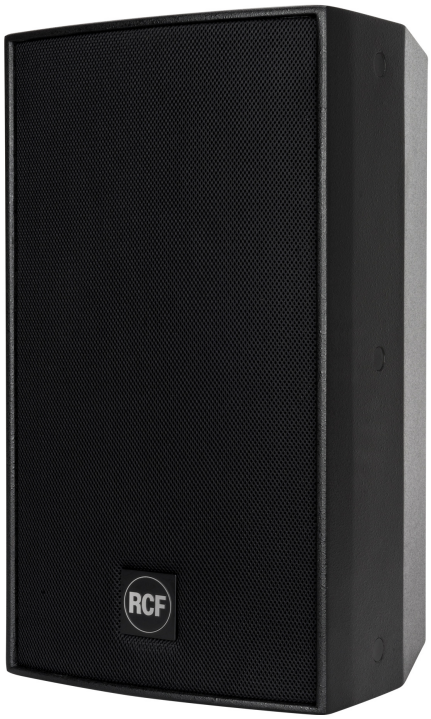
C 5212-64

ENCEINTE PASSIF A 2 VOIES 500 W WOOFER 12"

DESCRIPTION

L'enceinte C5212-64 est un système passif à deux voies à gamme large, compact et puissant, qui fournit un rendement optimal et une reproduction nette et dynamique.
Sa reproduction précise et son niveau maximal très élevé de pression sonore en font l'élément idéal pour une grande variété d'applications, fixes et mobiles. Le C5212-64 peut être utilisé avec une amplification simple ("Full range") ou double ("Bi-amp") et il est doté de plusieurs douilles filetées M10 pour n'importe quel type d'installation (par exemple, en utilisant des supports en U), horizontale ou verticale, murale ou en plafonnier. Le logement pour la tige, les poignées, le poids réduit et les dimensions réduites font de cette enceinte le choix idéal pour les systèmes portables. Le C5212-64 peut être utilisé comme enceinte primaire dans les petits et moyens systèmes et comme monitor ou avec signal retardé (par ex. enceinte d'une seconde ligne) dans des systèmes plus grands.
Le C5212-64 présente un angle de couverture plus aigu (60° x 40°) et devient l'élément idéal d'un cluster (ensemble d'enceintes installées en « grappe » en un seul point),



CARACTÉRISTIQUES

- Elevée efficacité
- Grand puissance
- Protection active Mosfet sur driver à compression
- LICC Crossover
- Système CMD
- Full Range/ Bi-Amp Switch
- 14 douilles filetées M10
- Logement pour la tige escamotables
- Trompe orientable

SPÉCIFICATIONS

Specifications acoustiques	Réponse en fréquence (-10 dB) :	54 Hz ÷ 20000 Hz
	SPL max. @ 1m:	133 dB
	Angle de couverture horizontale:	60°
	Angle de détection vertical:	40°
	Indice de directivité Q :	16
	Sensibilité du système:	100 dB
Section alimentation	Amplification:	Full Range
	Impédance nominale: alimentation	8 ohm
	Manipulation de tension:	500 W
	Manipulation de tension de crête:	2000 W PEAK
	Protections:	Dynamic active mosfet
	Fréquences de recouvrement :	1200 Hz
	Amplificateur recommandé:	QPS 10K, QPS 6.0K, IPS 5.0K, IPS 2.5K, IPS 1.5K
Hauts-parleurs	Pilote de compression :	1.4", 2.5" v.c
	Woofer :	12", 3.0" v.c
Sections entrées/sorties	Connecteurs d'entrée :	Speakon® NL4
	Connecteurs de sortie :	Speakon® NL4
Conformité standard	Safety agency:	CE compliant
Specifications physiques	Matériel :	14 x M10, multiplates (top and bottom)
	Montage sur pied/embase:	Yes
	Couleur :	Black
Taille	Hauteur :	630 mm / 24.8 inches
	Largeur :	360 mm / 14.17 inches
	Profondeur :	390 mm / 15.35 inches
	Poids :	31 kg / 68.34 lbs
Infos colisage	Hauteur du colis :	714 mm / 28.11 inches
	Largeur du colis :	514 mm / 20.24 inches
	Profondeur du colis :	464 mm / 18.27 inches
	Poids du colis :	34.5 kg / 76.06 lbs

NUMÉRO DE PIÈCE

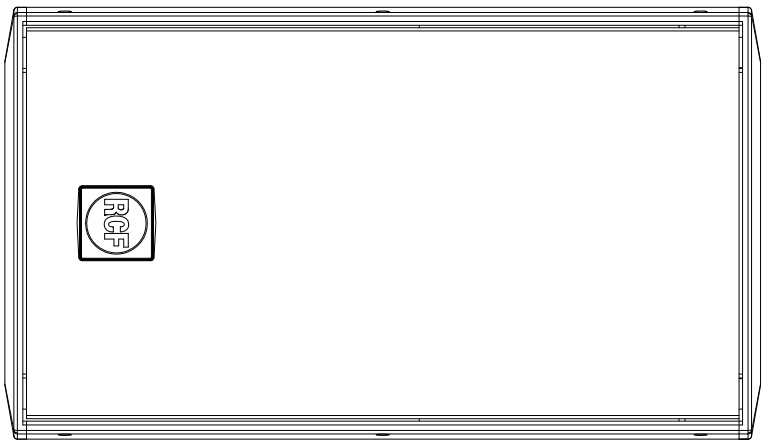
- **13000305**

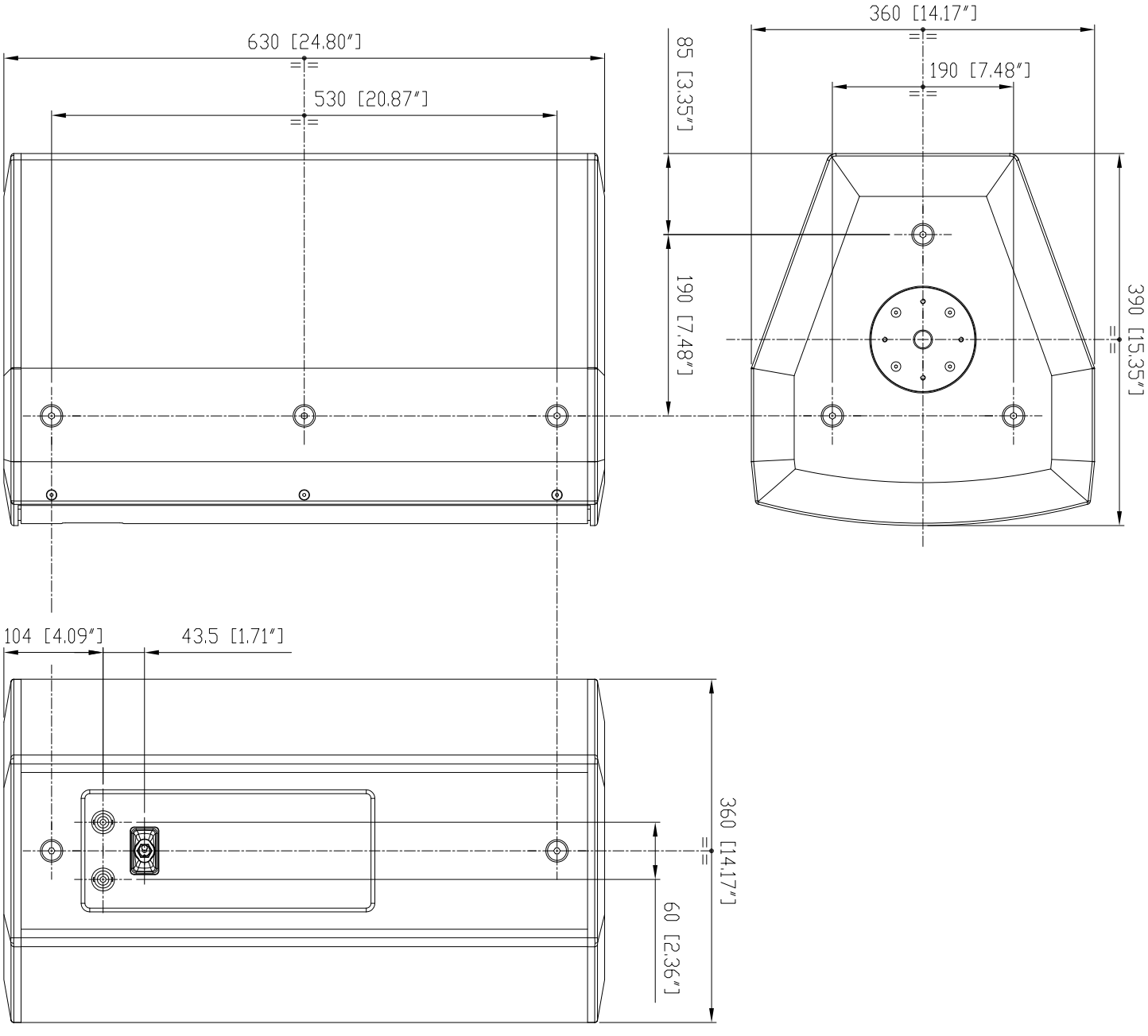
  C 5212-64

  EAN 8024530009236

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

C5212 NEW

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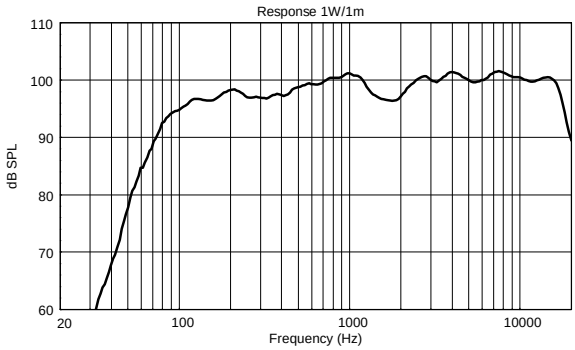
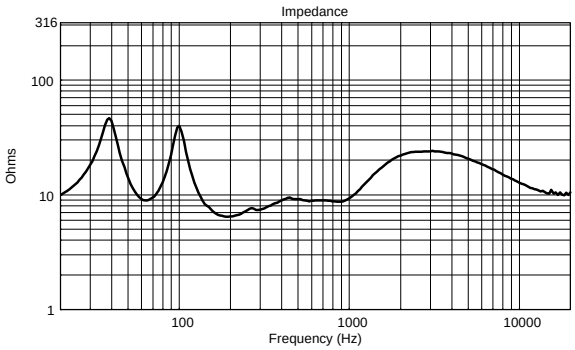
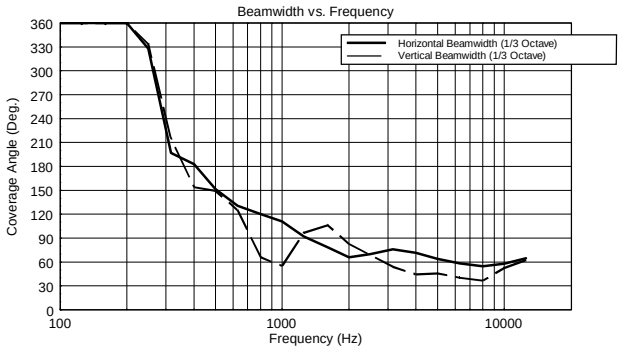
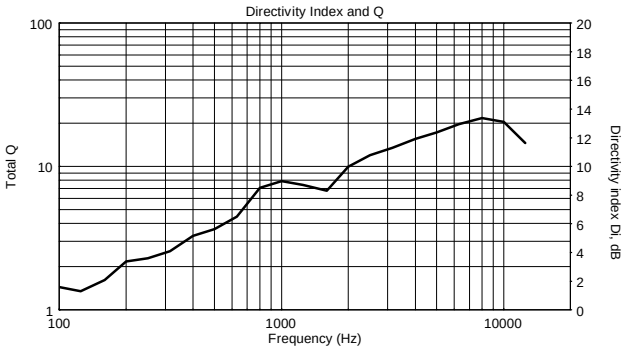
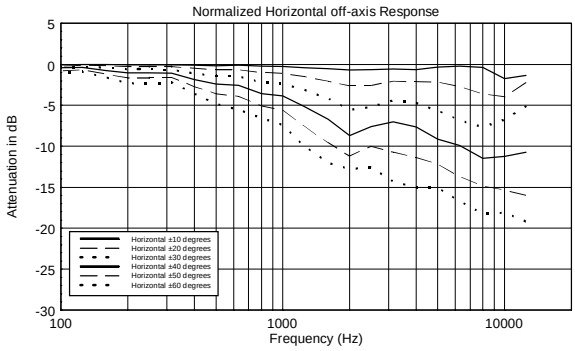
530 [20.87"]
360 [14.17"]
190 [7.48"]
85 [3.35"]
190 [7.48"]
390 [15.35"]
104 [4.09"]
43.5 [1.71"]
360 [14.17"]
60 [2.36"]

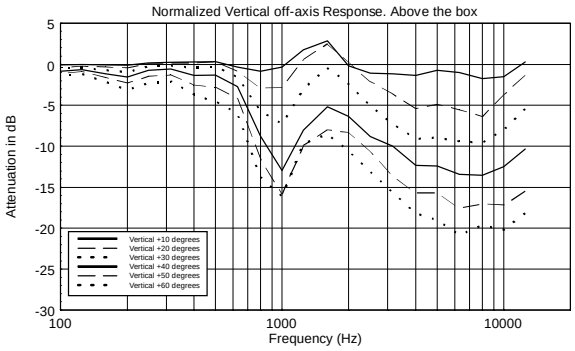

Response 1W/1m
dB SPL
Frequency (Hz)

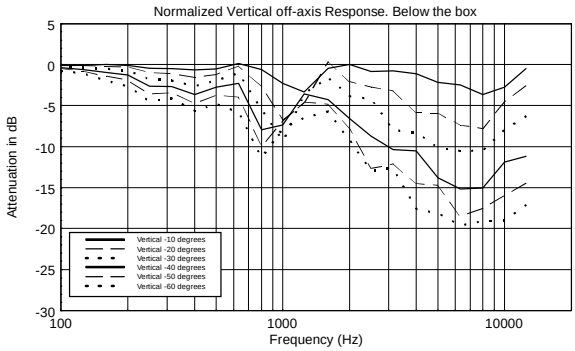

Impedance
Ohms
Frequency (Hz)

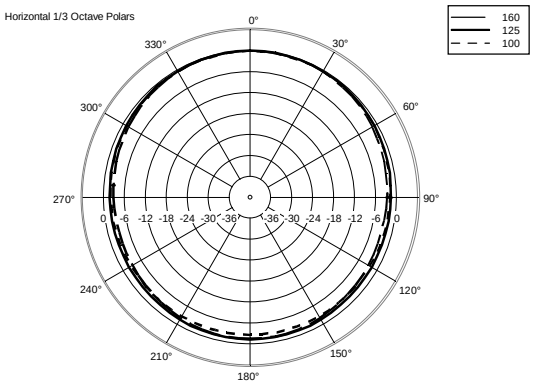

Beamwidth vs. Frequency
Horizontal Beamwidth (1/3 Octave)
Vertical Beamwidth (1/3 Octave)
Coverage Angle (Deg.)
Frequency (Hz)

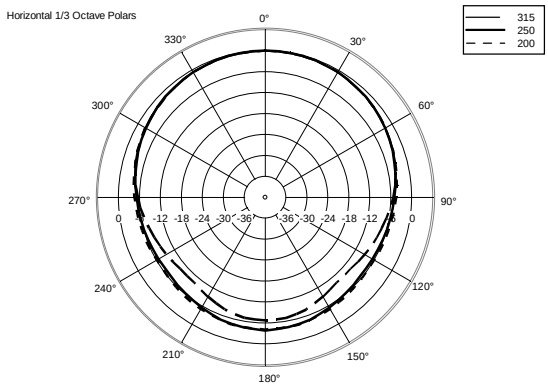

Directivity Index and Q
Total Q
Directivity index DI, dB
Frequency (Hz)

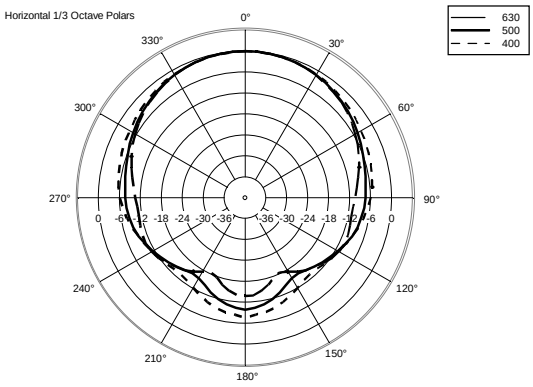

Normalized Horizontal off-axis Response
Attenuation in dB
Horizontal ±10 degrees
Horizontal ±20 degrees
Horizontal ±30 degrees
Horizontal ±40 degrees
Horizontal ±50 degrees
Horizontal ±60 degrees
Frequency (Hz)

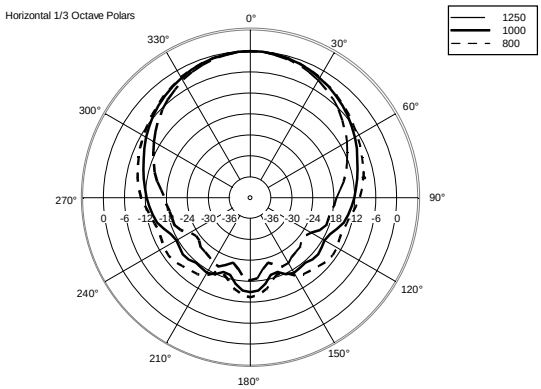

Normalized Vertical off-axis Response. Above the box
Attenuation in dB
Vertical +10 degrees
Vertical +20 degrees
Vertical +30 degrees
Vertical +40 degrees
Vertical +50 degrees
Vertical +60 degrees
Frequency (Hz)

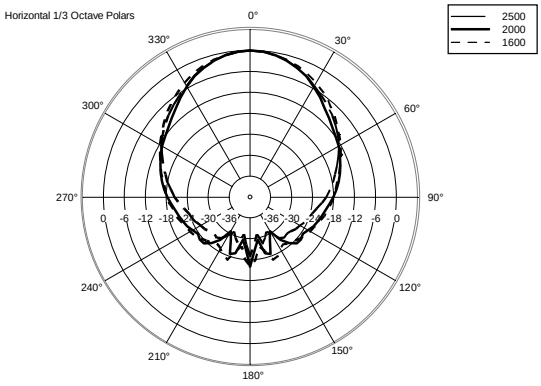

Normalized Vertical off-axis Response. Below the box
Attenuation in dB
Vertical -10 degrees
Vertical -20 degrees
Vertical -30 degrees
Vertical -40 degrees
Vertical -50 degrees
Vertical -60 degrees
Frequency (Hz)

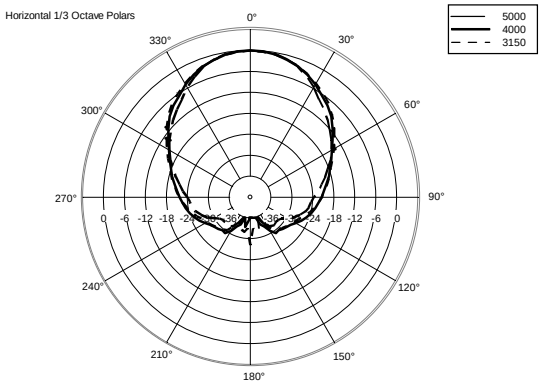

Horizontal 1/3 Octave Polars
160
125
100

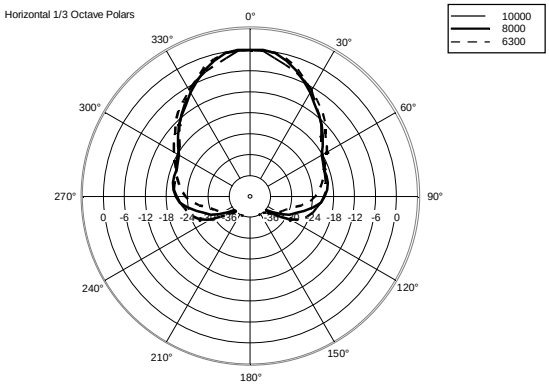

Horizontal 1/3 Octave Polars
315
250
200

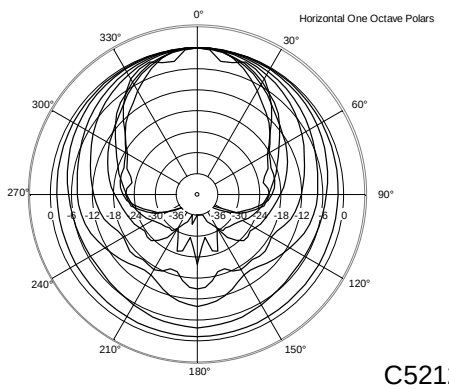

Horizontal 1/3 Octave Polars
630
500
400

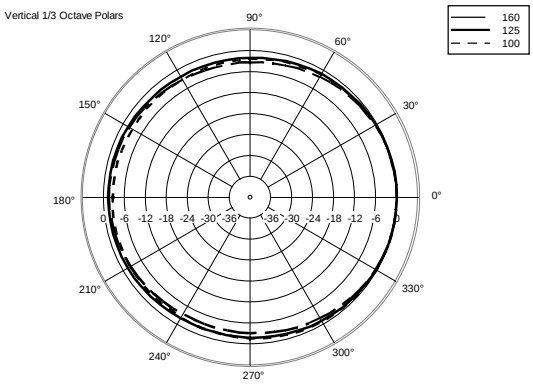

Horizontal 1/3 Octave Polars
1250
1000
800

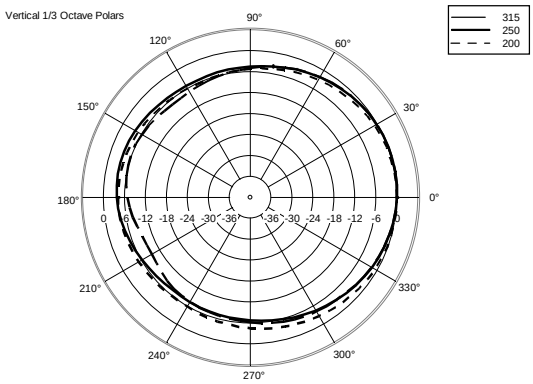

Horizontal 1/3 Octave Polars
2500
2000
1600

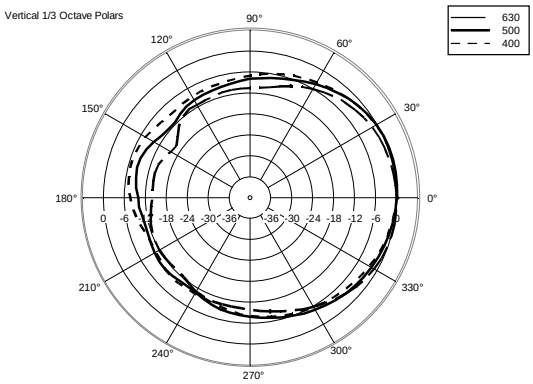

Horizontal 1/3 Octave Polars
5000
4000
3150

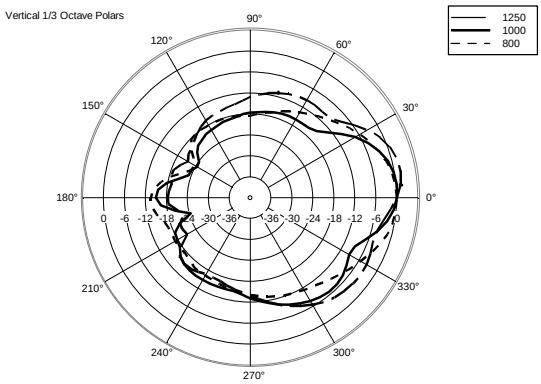

Horizontal 1/3 Octave Polars
10000
8000
6300

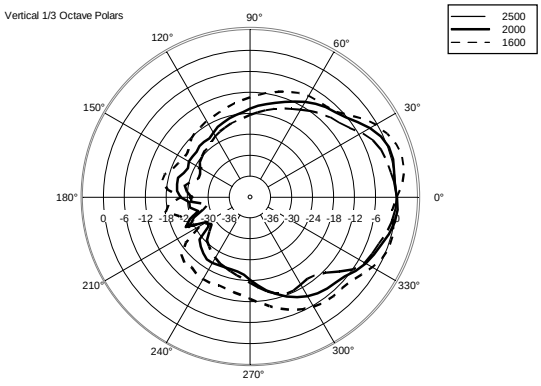

Horizontal One Octave Polars

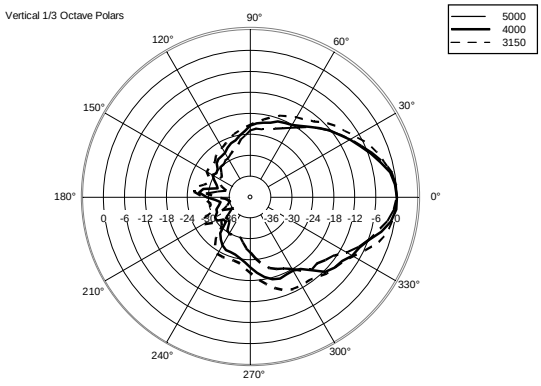

Vertical 1/3 Octave Polars
160
125
100

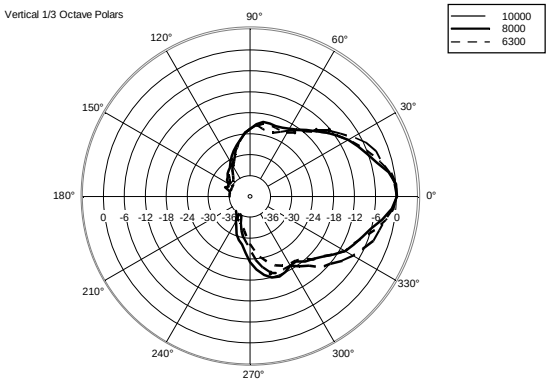

Vertical 1/3 Octave Polars
315
250
200

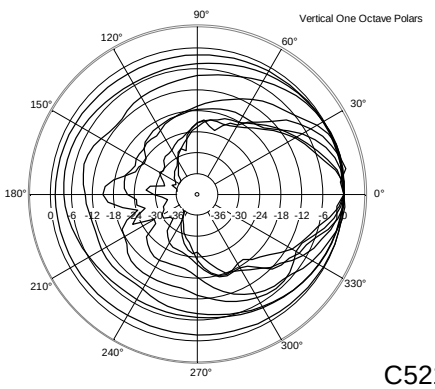

Vertical 1/3 Octave Polars
630
500
400


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

C5212 60°x40°

ACCESSOIRES

HORIZONTAL BRACKET H-BR 2X NC12

NUMÉRO DE PIÈCE **13360192**

EAN: 8024530007393

VERTICAL BRACKET V-BR 2X NC12

NUMÉRO DE PIÈCE **13360197**

EAN: 8024530007447