DM 41

HAUT-PARLEUR COMPACT À DEUX VOIES

DESCRIPTION

Le DM 41 est un haut-parleur bidirectionnel compact conçu pour les systèmes à tension constante. Le haut-parleur offre une reproduction sonore naturelle et fluide idéale pour une utilisation dans les systèmes de musique d'entreprise et les applications de musique de fond intérieure / extérieure. Les connexions à la ligne de haut-parleur sont effectuées en utilisant le câble à deux fils sortant de l'arrière du haut-parleur. L'enceinte comprend une grille de protection perforée et un accessoire pour le montage mural.

CARACTÉRISTIQUES

- Woofer 3,5 "avec tweeter à dôme 1 "
- Puissance sélectionnable (100 V): 15 W – 7.5 W – 5 W – 2.5 W – 1.25 W
- Sensibilité 87 dB
- Couleur blanc RAL 9002 et noir RAL 9005
- Corps plastique UL 94 V0, grille acier
- Degré de protection IP 55

SPÉCIFICATIONS

Specifications acoustiques	Réponse en fréquence (-10 dB)	100 Hz ÷ 20000 Hz
	SPL max. @ 1m	102 dB
	Angle de couverture horizontale	180°
	Angle de détection vertical	170°
	Sensibilité du système:	87 dB
Section alimentation	Amplification	Full Range
	Impédance nominale: alimentation	8 ohm
	Manipulation de tension	15 W
	Manipulation de tension de crête	60 W PEAK
	Fréquences de recouvrement	2.5 Hz
	Amplificateur recommandé	DMA 162, DMA 82, DMA 162P, ES 2160, ES 3080, AM 2320, AM 2160, AM 2080, AM 1125, UP 8502, UP 8501, UP 2321, UP 2162
Hauts-parleurs	Tweeter à dôme	1.0"
	Woofer	3.5"
Sections entrées/sorties	Connecteurs d'entrée	Cable
	Connecteurs de sortie	Cable
	Transformateur de tension constante	100 V
	Réglage de tension 1	15 W - 667 ohm
	Réglage de tension 2	7.5 W - 1333 ohm
	Réglage de tension 3	5 W - 2000 ohm
	Réglage de tension 4	2.5 W - 4000 ohm
	Réglage de tension 5	1.25 W - 8000 ohm
Conformité standard	Degré de protection IP	IP 55
	Safety agency	CE compliant
Specifications physiques	Matériel	Aluminium U bracket
	Couleur	White - RAL 9002, Black - RAL 9005
Taille	Hauteur	197 mm / 7.76 inches
	Largeur	130 mm / 5.12 inches
	Profondeur	115 mm / 4.53 inches
	Poids	1.7 kg / 3.75 lbs
Infos colisage	Hauteur du colis	260 mm / 10.24 inches
	Largeur du colis	180 mm / 7.09 inches
	Profondeur du colis	175 mm / 6.89 inches
	Poids du colis	1.96 kg / 4.32 lbs

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

NUMÉRO DE PIÈCE

- **13000387**
  DM 41 B
  Black - RAL 9005
  EAN 8024530010348
- **13000049**
  DM 41
  White - RAL 9002
  EAN 8024530004941

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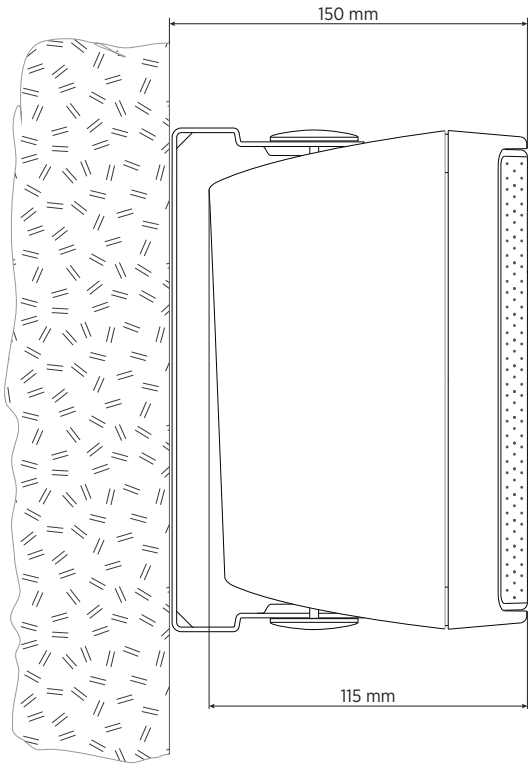
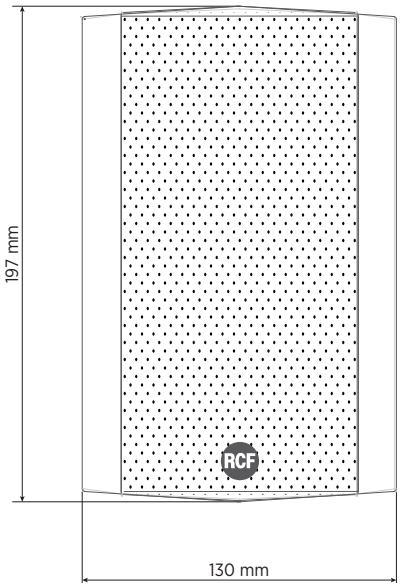
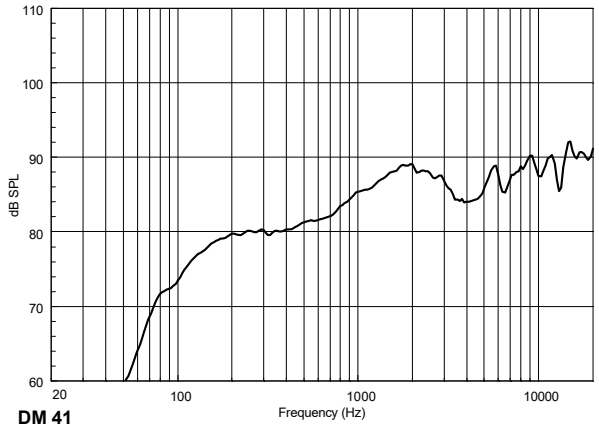
DRAWINGS





Response 1W/1m



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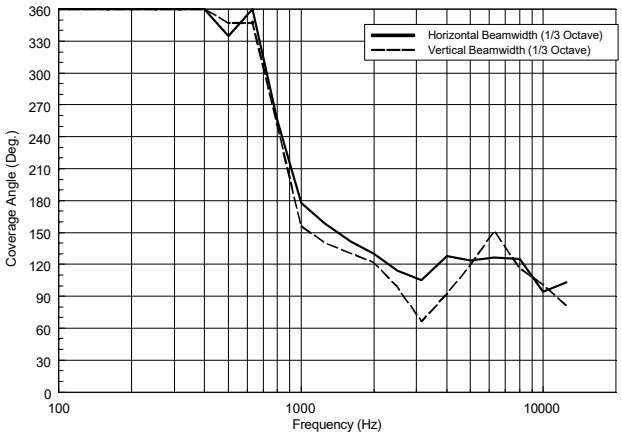
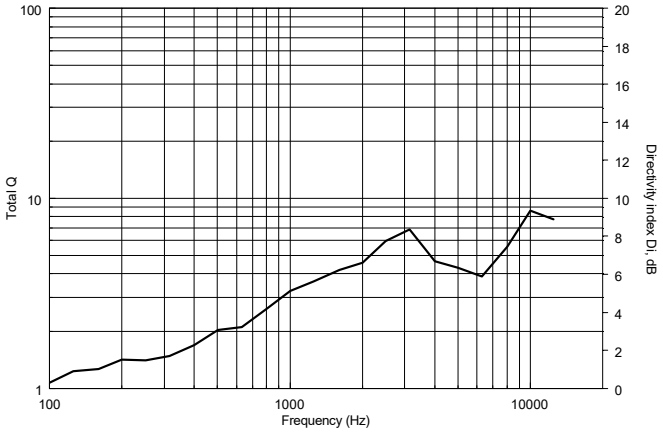
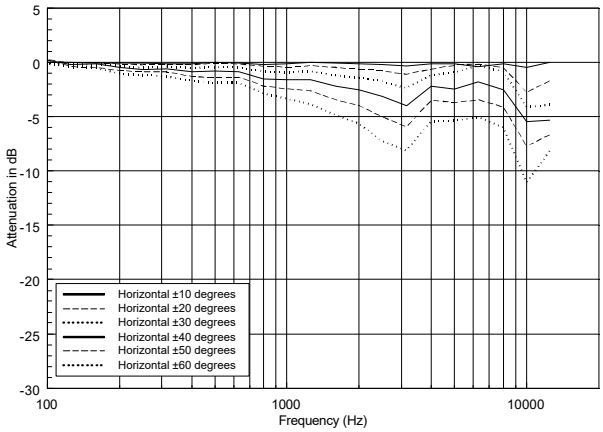
Beamwidth vs. Frequency



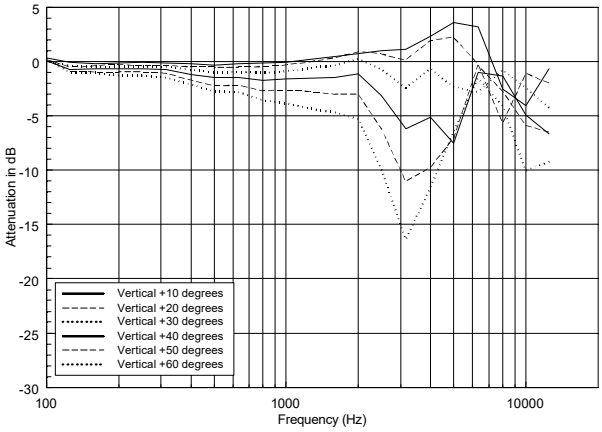
Directivity Index and Q



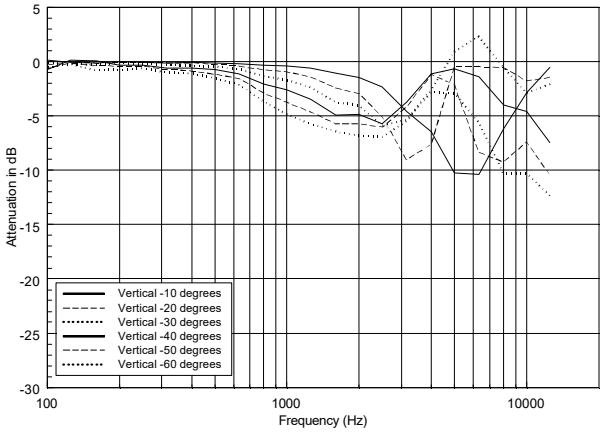
Normalized Horizontal off-axis Response



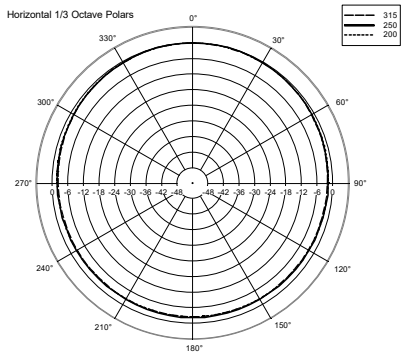
Normalized Vertical off-axis Response. Above the box

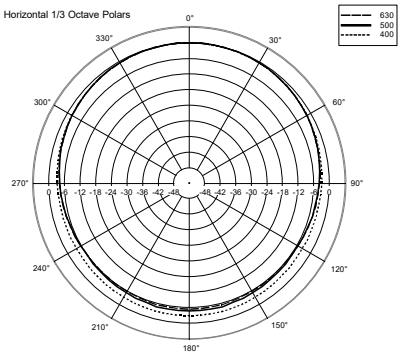


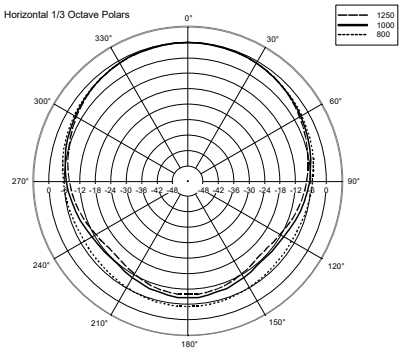
Normalized Vertical off-axis Response. Below the box

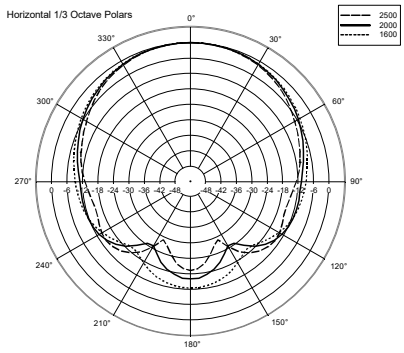


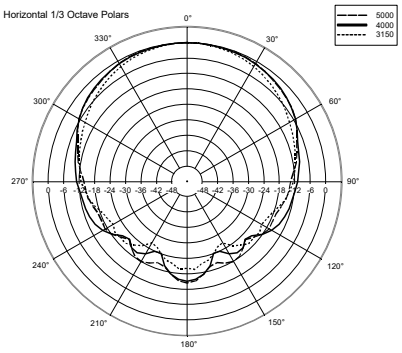
HORIZONTAL 1/3 POLAR PLOT

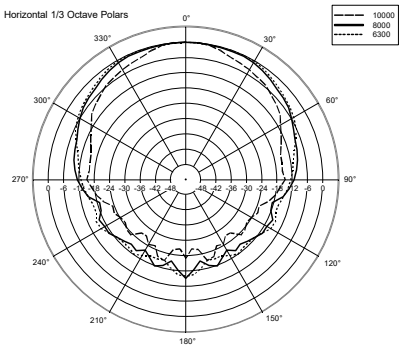
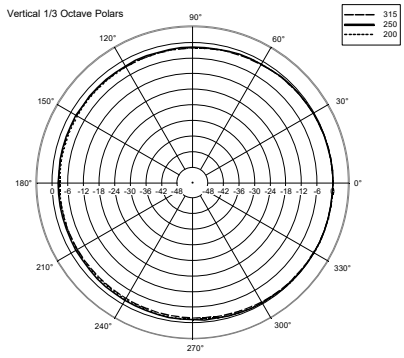
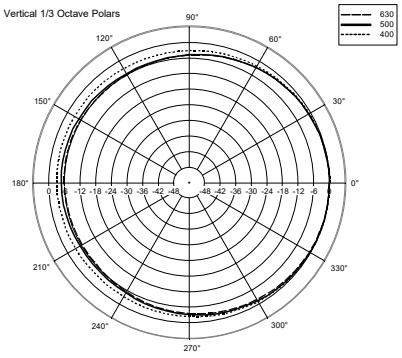
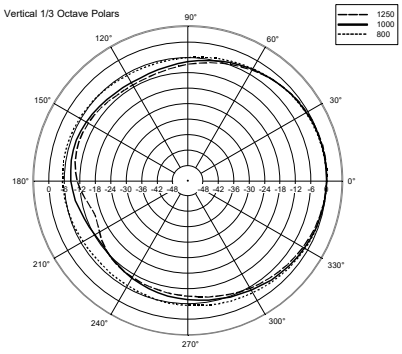
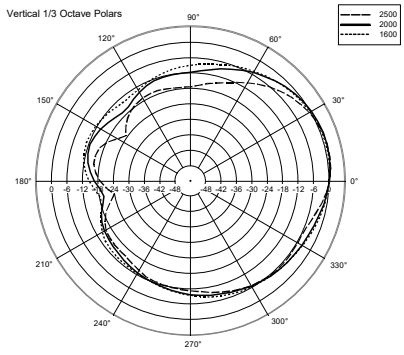
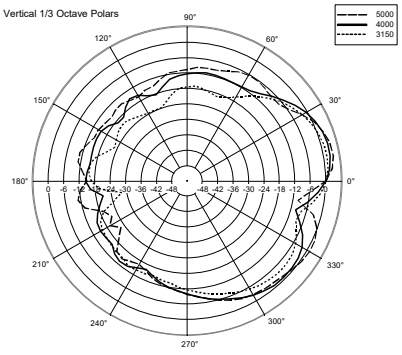
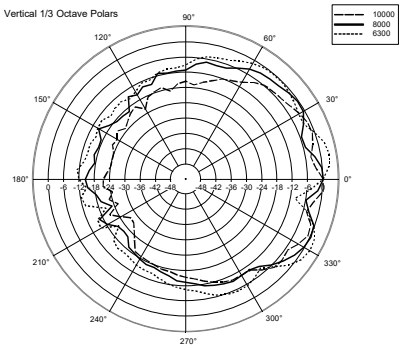












VERTICAL 1/3 POLAR PLOT