TTL 55-A WP STADIUM

MODULO LINE ARRAY ATTIVO A TRE VIE

DESCRIZIONE

Il TTL55-A WP Stadia è un modulo line array attivo a tre vie ad alta potenza progettato per fornire un'uscita incredibile per l'utilizzo in grandi spazi esterni. I tre nuovi design per i sei trasduttori al neodimio che alimentano l'impianto sono il risultato di una lunga ricerca di nuove soluzioni pionieristiche che utilizzano i migliori materiali disponibili sul mercato. Le sospensioni meccaniche e il sistema di orientamento sono realizzati in acciaio di alta qualità. Il sistema di sospensione è direttamente collegato ai lati in alluminio del cabinet ed è particolarmente preciso e facile da usare.

CARATTERISTICHE

- Potenza massima per taglia sul mercato
- 3500 W, amplificazione digitale a 4 vie
- 2 Woofer al neodimio ad alta potenza da 12", bobina mobile da 4"
- Midrange al neodimio da 10", bobina mobile da 3.5"
- 3 woofer al neodimio a compressione da 1,5", bobina mobile da 2,5"
- Scheda di ingresso analogico di alta qualità
- 96 kHz, 32 bit, elaborazione DSP
- RDNet INTEGRATO
- Cabinet e componenti meccanici per tournée in betulla del Baltico

SPECIFICHE TECNICHE

Specifiche acustiche	Max SPL @ 1m:	143 dB
	Angolo di copertura orizzontale:	90°
	Angolo di copertura verticale:	7°
Trasduttori	Driver a Compressione:	3 x 1.5" neo, 2.5" v.c
	Midrange:	10" neo, 3.5" v.c
	Woofer:	2 x 12" neo
Sezione Input/Output	Segnale di Ingresso:	bal/unbal
	Connettori in ingresso:	XLR, RDNet Ethercon
	Connessioni di uscita:	XLR, RDNet Ethercon
	Sensibilità di ingresso:	+4 dBu
Sezione del processore	Frequenze Crossover:	320 Hz - 1300 Hz
	Protezioni:	Thermal, Excurs., RMS
	Limiter:	Soft Limiter
	Controlli:	DSP Controlled
	RDNet:	Yes
Sezione di potenza	Potenza Totale:	7000 W Peak, 3500 W RMS
	Alte Frequenze:	1000 W Peak, 500 W RMS
	Frequenze Mid:	2000 W Peak, 1000 W RMS
	Basse frequenze:	4000 W Peak, 2000 W RMS
	Raffreddamento:	Convection/Forced
	Connessioni:	Powercon IN/OUT
Conformità agli standard	Safety agency:	CE compliant
Specifiche fisiche	Materiale Cabinet/Case:	Baltic birch plywood
	Hardware:	Array Fly-Ware
	Griglia:	Steel with waterproof clothing
	Colore:	Black
Dimensioni	Altezza:	380 mm / 14.96 inches
	Larghezza:	1020 mm / 40.16 inches
	Profondità:	550 mm / 21.65 inches
	Peso:	60 kg / 132.28 lbs
Informazioni di spedizione	Altezza imballaggio:	909 mm / 35.79 inches
	Larghezza imballaggio:	1144 mm / 45.04 inches
	Profondità imballaggio:	499 mm / 19.65 inches
	Peso imballaggio:	71.5 kg / 157.63 lbs

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

CODICE

- **13000424**

  TTL 55-A WP STADIUM

  220-240V

  EAN 8024530012106

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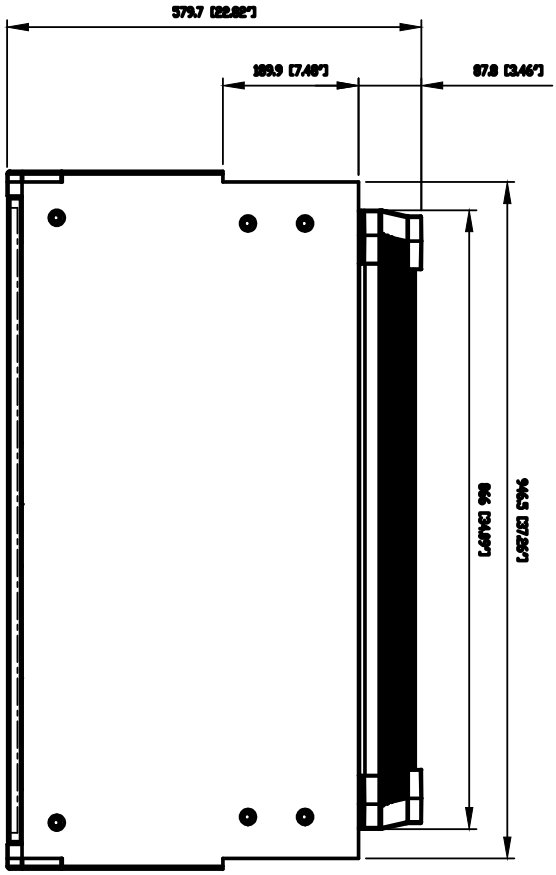

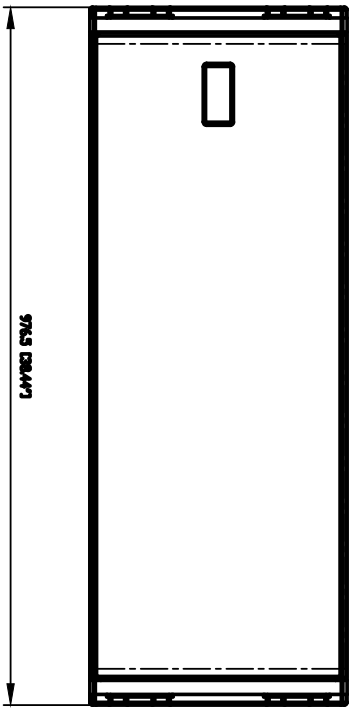

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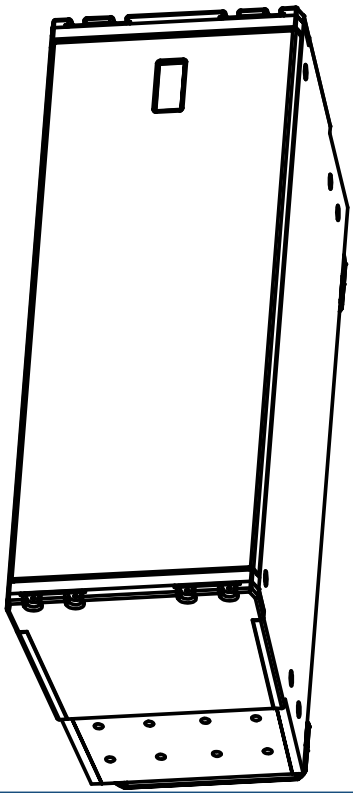
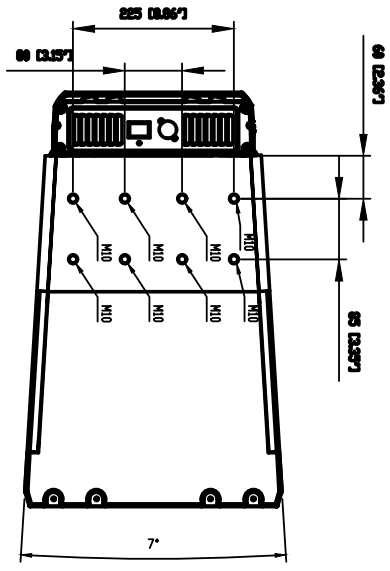
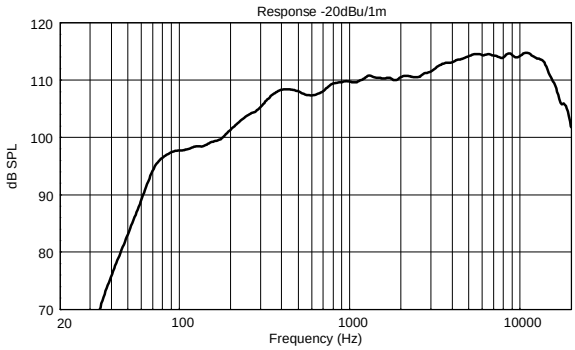
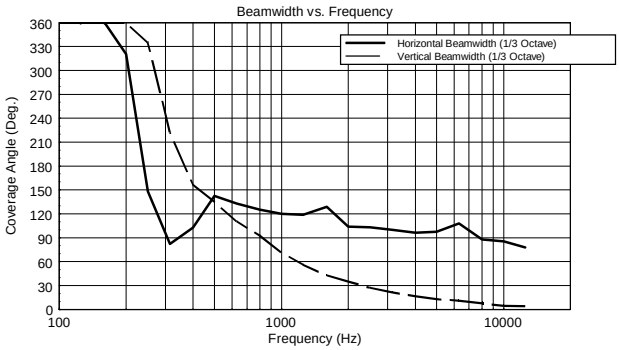
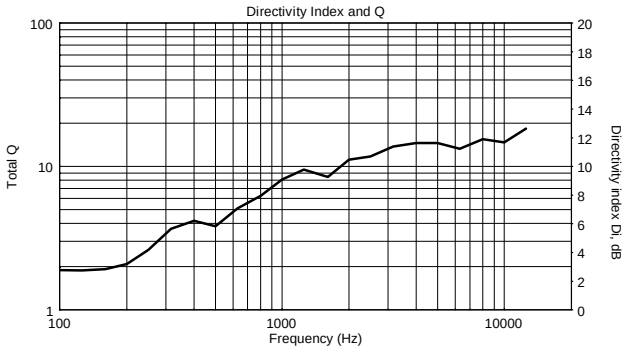
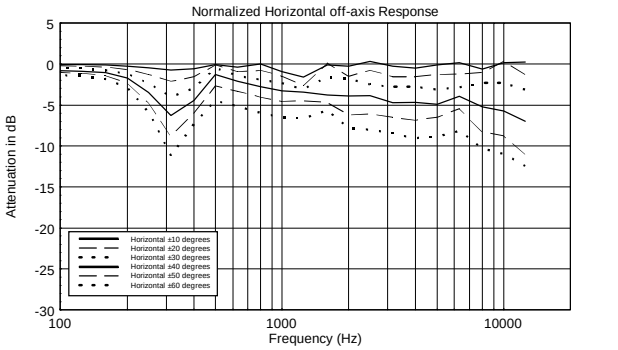


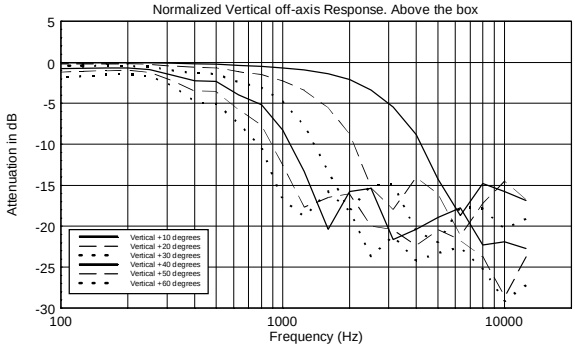


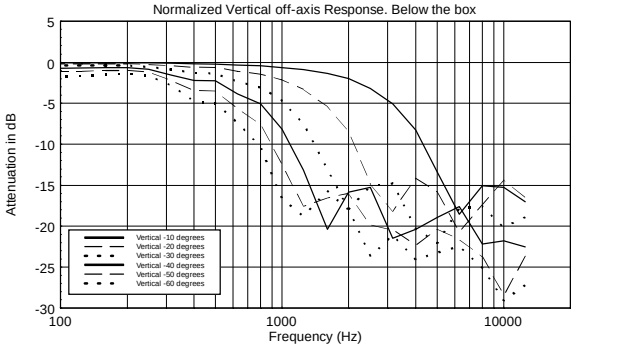

Response -20dBu/1m
dB SPL
Frequency (Hz)

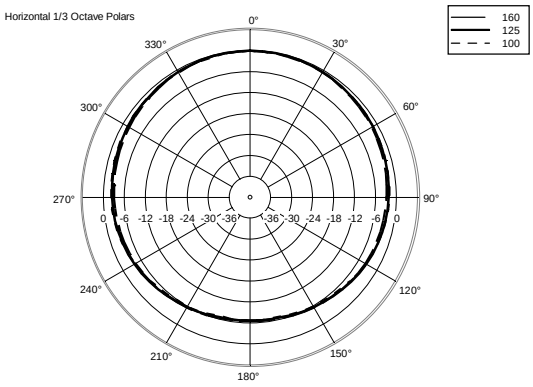

Beamwidth vs. Frequency
Horizontal Beamwidth (1/3 Octave)
Vertical Beamwidth (1/3 Octave)
Coverage Angle (Deg.)
Frequency (Hz)

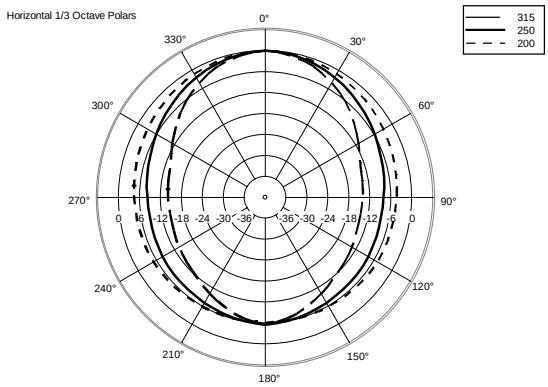

Directivity Index and Q
Total Q
Directivity index DI, dB
Frequency (Hz)

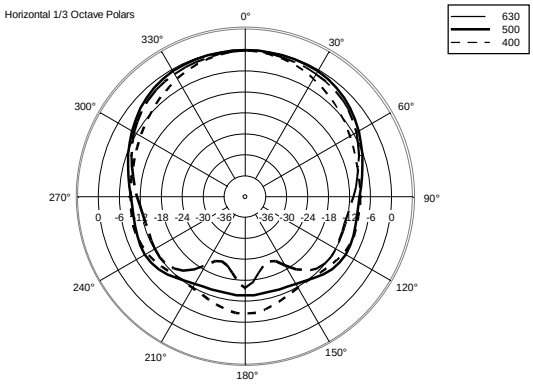

Normalized Horizontal off-axis Response
Attenuation in dB
Horizontal ±10 degrees
Horizontal ±20 degrees
Horizontal ±30 degrees
Horizontal ±40 degrees
Horizontal ±50 degrees
Horizontal ±60 degrees
Frequency (Hz)

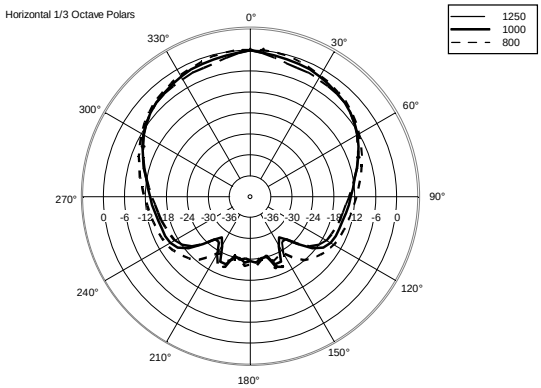

Normalized Vertical off-axis Response. Above the box
Attenuation in dB
Vertical +10 degrees
Vertical +20 degrees
Vertical +30 degrees
Vertical +40 degrees
Vertical +50 degrees
Vertical +60 degrees
Frequency (Hz)

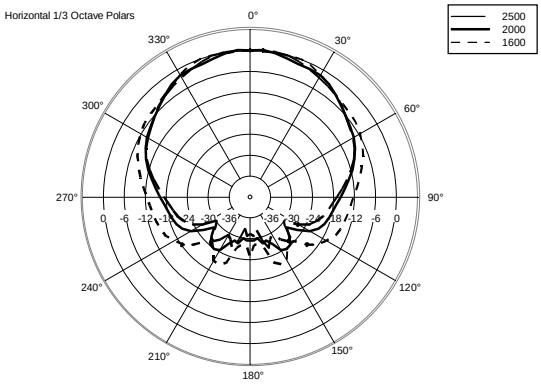

Normalized Vertical off-axis Response. Below the box
Attenuation in dB
Vertical -10 degrees
Vertical -20 degrees
Vertical -30 degrees
Vertical -40 degrees
Vertical -50 degrees
Vertical -60 degrees
Frequency (Hz)

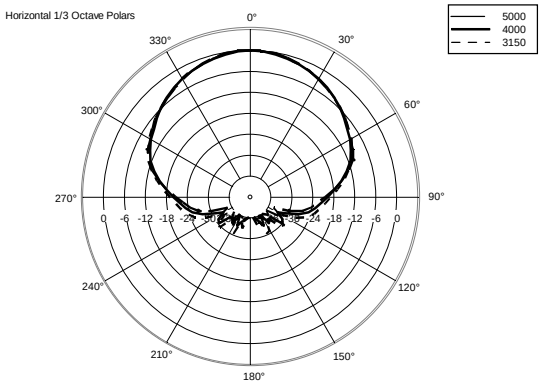

Horizontal 1/3 Octave Polars
160
125
100

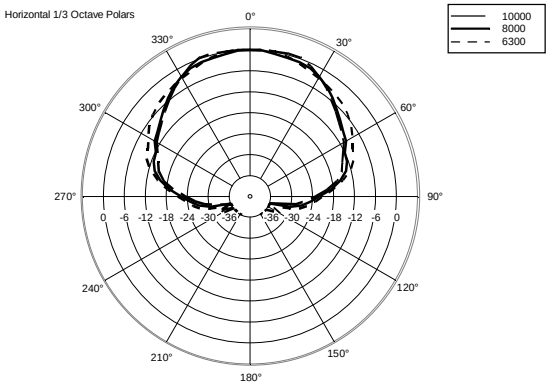

Horizontal 1/3 Octave Polars
315
250
200

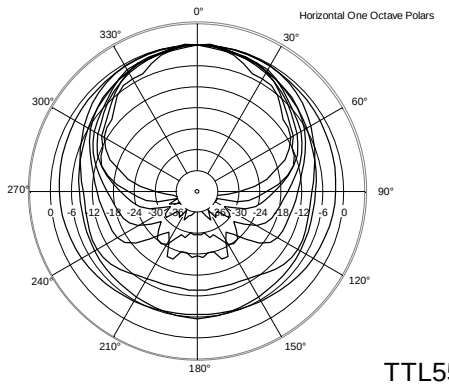

Horizontal 1/3 Octave Polars
630
500
400

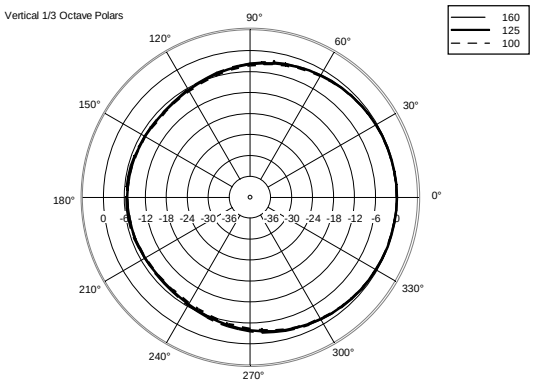

Horizontal 1/3 Octave Polars
1250
1000
800


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
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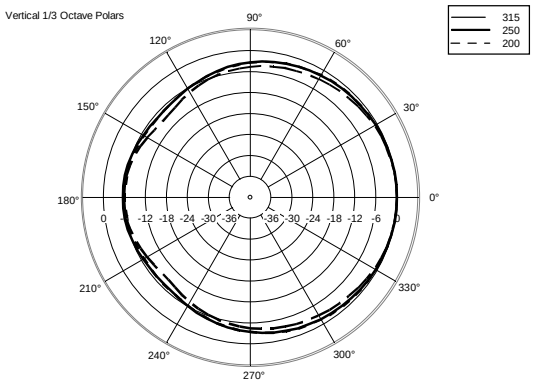
Vertical 1/3 Octave Polars
315
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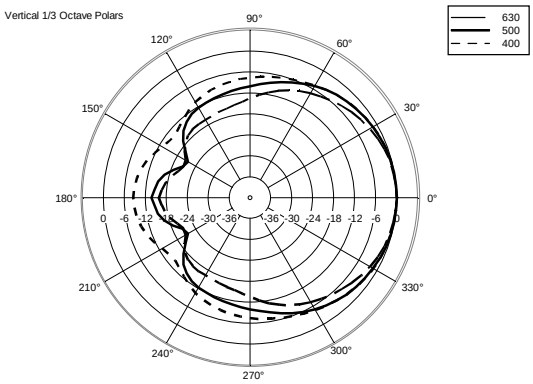
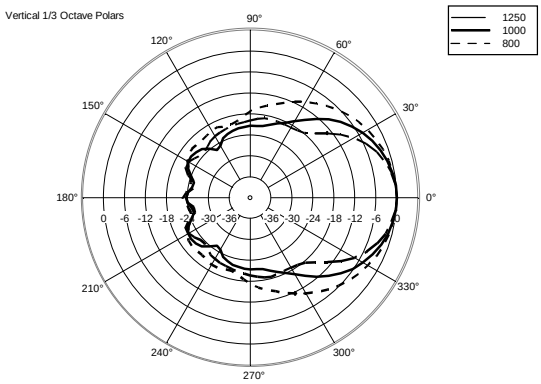

Vertical 1/3 Octave Polars
630
500
400


Vertical 1/3 Octave Polars
1250
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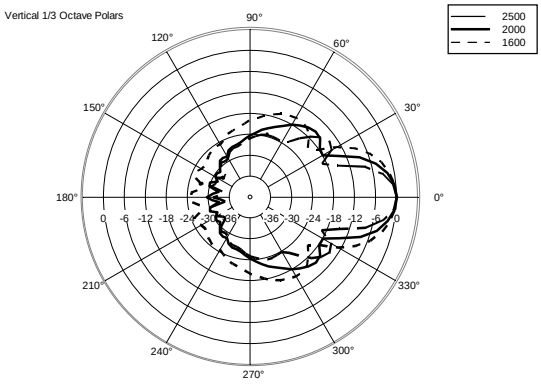
800


Vertical 1/3 Octave Polars
2500
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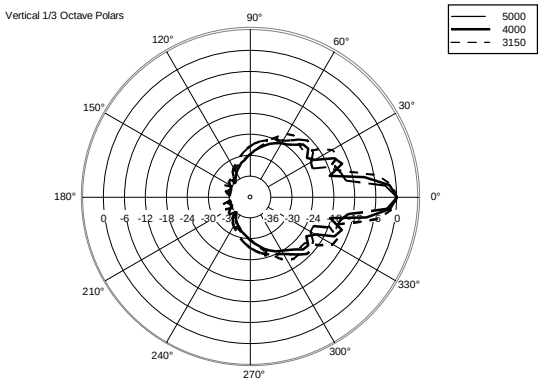
1600


Vertical 1/3 Octave Polars
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4000
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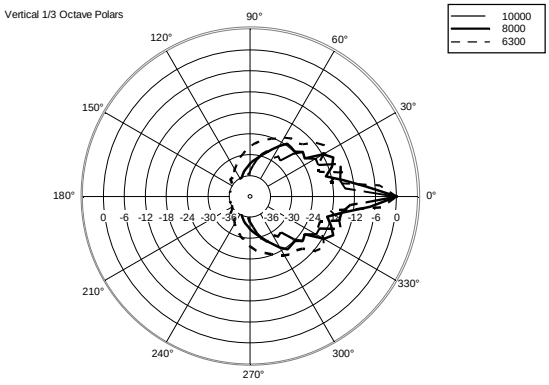
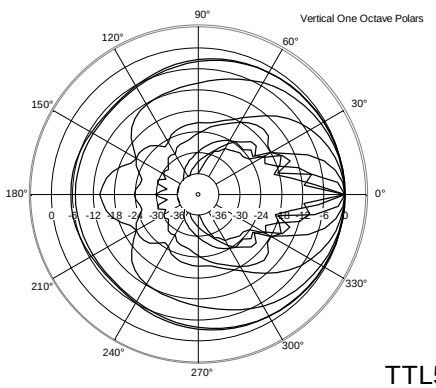

Vertical 1/3 Octave Polars
10000
8000
6300


Vertical One Octave Polars

ACCESSORI

AC XLR-3M3F XLR CONN. 3MALE3FEMALEXCABLE

CODICE **13360102**

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