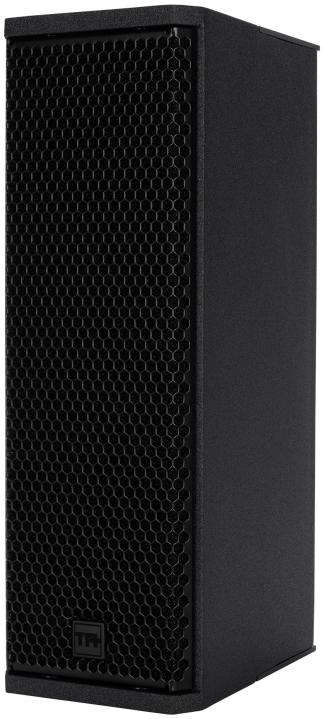
TT 515-A

PROFESSIONELLE AKTIVBOX

BESCHREIBUNG

Die flexible, leistungsstarke und kompakte TT 515-A ist die perfekte Lösung für professionelle mobile Anwendungen und Festinstallationen, bei denen Größe und Gewicht entscheidende Faktoren sind. Sie bietet alle Vorteile der TT+ Technologie, wie kontrolliertes Abstrahlverhalten, herausragende Transparenz, hohe Leistung, flexibles Rigging-Zubehör, Wetterbeständigkeit sowie Echtzeit-Monitoring und Management über die RDNET Software mit abrufbaren Presets. Die TT 515-A verfügt über zwei 5-Zoll-Konustreiber und einen 1,75-Zoll-Hochfrequenz-Kompressionstreiber aus Titan mit drehbarem CMD-Waveguide und speziellem Phase-Plug-Design. Ob als kompaktes und leistungsstarkes FOH-System, als Ergänzung zu einem größeren System, für immersive 3D-Soundsysteme oder in Kombination mit dem vielfältigen Zubehör für hochwertige Festinstallationen – die TT 515-A überzeugt durch schnelle Inbetriebnahme und Konfiguration.



FUNKTIONEN

- 127 dB maximaler Schalldruckpegel
- Abdeckung 100° × 70°
- 2 x 5-Zoll-Neodym-Tieftöner, 2-Zoll-Schwingspule
- 1,75-Zoll-HF-Kompressionstreiber aus Titan
- 2-Kanal-Class-D-Endstufe, 1000 Watt RMS Gesamtleistung
- Frequenzgang 70 – 20.000 Hz
- Integriertes RDNet
- FiRPHASE und Bass Motion Control

SPEZIFIKATIONEN

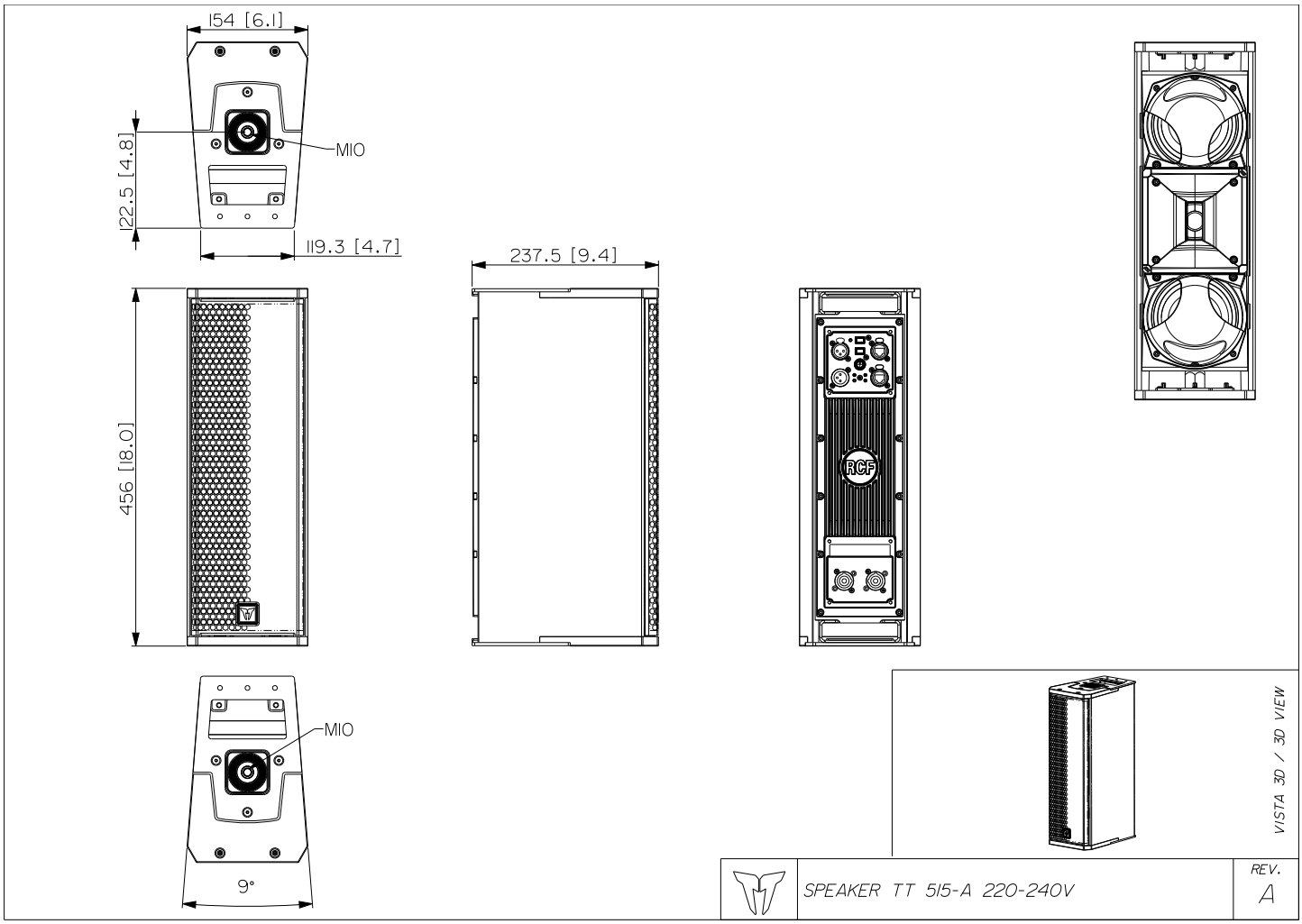
Spezifikation	Frequenzgang:	70 Hz ÷ 20000 Hz
	Max SPL @ 1m:	127 dB
	Horizontaler Abstrahlwinkel:	100°
	Vertikaler Abstrahlwinkel:	70°
Schallwandler	Kompressionstreiber:	1 x 1.0" neo, 1.75" v.c
	Woofer:	2 x 5.0" neo, 2.0" v.c
Input/Output sektion	Eingangssinal:	bal/unbal
	Eingangsbuchsen:	XLR, RDNet Ethercon
	Ausgangsanschlüsse:	XLR, RDNet Ethercon
	Eingangsempfindlichkeit:	-2 dBu/+4 dBu
Prozessor	Übergangsfrequenz:	1200
	Schutzschaltungen:	Excurs.
	Limiter:	Fast Limiter
	Steuerung:	Bypass, Linear/High Pass, Volume, RDnet on board
	RDNet:	Yes
Power sektion	Gesamtleistung:	2000 W Peak, 1000 W RMS
	HF Bereich:	600 W Peak, 300 W RMS
	Tiefe Frequenzen:	1400 W Peak, 700 W RMS
	Kühlung:	Convection
	Verbindungen:	Powercon IN/OUT
Standardkonformität	Safety agency:	CE compliant
Physikalische daten	Hardware:	2X M10 TOP AND BOTTOM 2X PIN D.10
	Griffe:	2 TOP AND BOTTOM
	Farbe:	Black, White
Größe	Höhe:	456 mm / 17.95 inches
	Breite:	154 mm / 6.06 inches
	Tiefe:	237.5 mm / 9.35 inches
	Gewicht:	9.8 kg / 21.61 lbs
Versandinformationen	Verpackung Höhe:	510 mm / 20.08 inches
	Verpackung Breite:	290 mm / 11.42 inches
	Verpackung Tiefe:	200 mm / 7.87 inches
	Verpackungsgewicht:	11.3 kg / 24.91 lbs

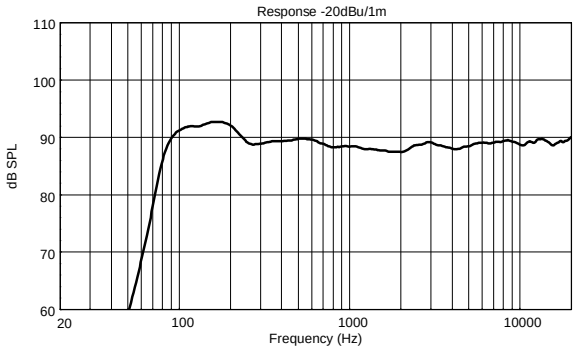
RCF products are continually improved. All specifications are therefore subject to change without notice.

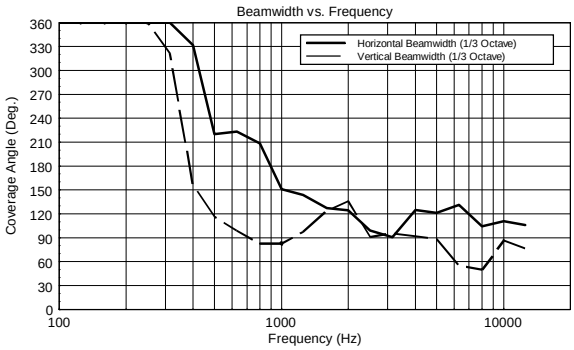
ARTIKEL-NUMMER

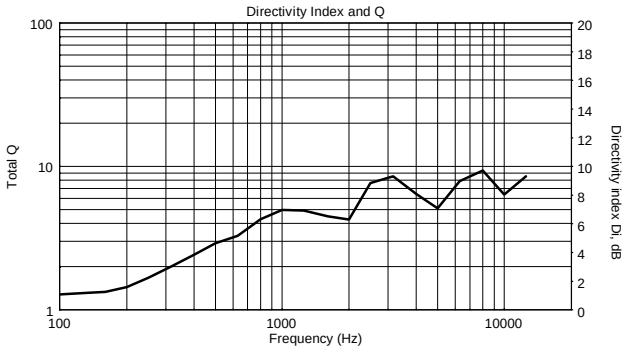
- **13000870**
  TT 515-A W
  220-240V, White
- **13000869**
  TT 515-A W
  100-120V, White
  EAN 8024530021917
- **13000719**
  TT 515-A
  115V, Black
  EAN 8024530019594
- **13000686**
  TT 515-A
  220-240V, Black
  EAN 8024530019471

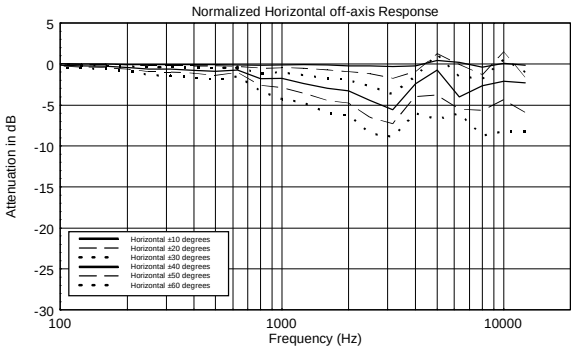
RCF products are continually improved. All specifications are therefore subject to change without notice.

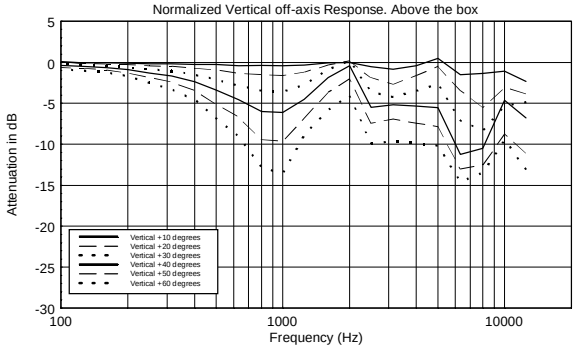

154 [6.1]
MIO
122.5 [4.8]
119.3 [4.7]
237.5 [9.4]
456 [18.0]
RCF
MIO
9°
VISTA 3D / 3D VIEW
SPEAKER TT 515-A 220-240V
REV.
A

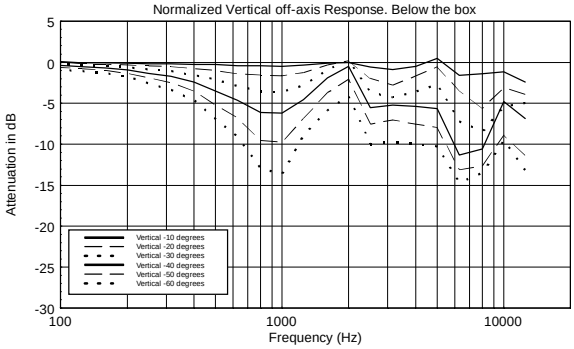

Response -20dBu/1m
dB SPL
Frequency (Hz)

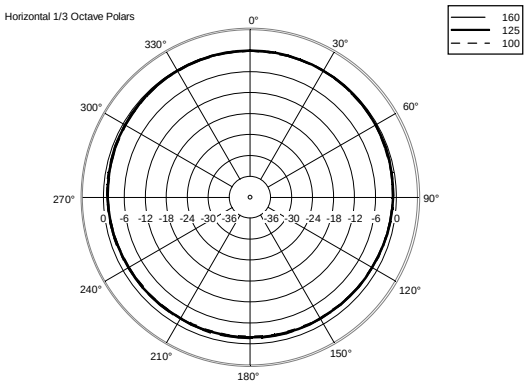

Beamwidth vs. Frequency
Horizontal Beamwidth (1/3 Octave)
Vertical Beamwidth (1/3 Octave)
Coverage Angle (Deg.)
Frequency (Hz)

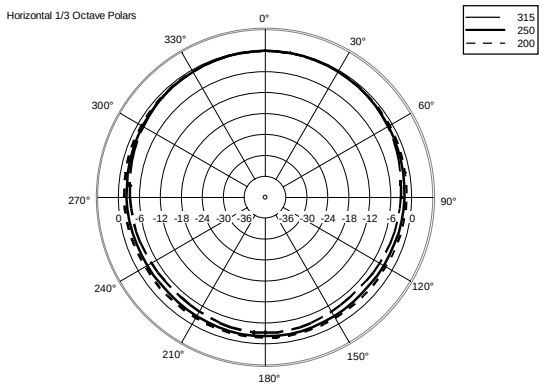

Directivity Index and Q
Total Q
Directivity index DI, dB
Frequency (Hz)

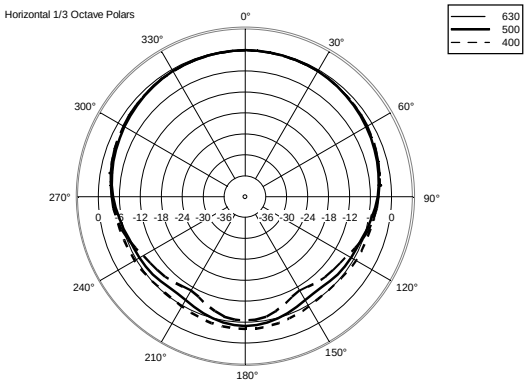

Normalized Horizontal off-axis Response
Attenuation in dB
Horizontal ±10 degrees
Horizontal ±20 degrees
Horizontal ±30 degrees
Horizontal ±40 degrees
Horizontal ±50 degrees
Horizontal ±60 degrees
Frequency (Hz)

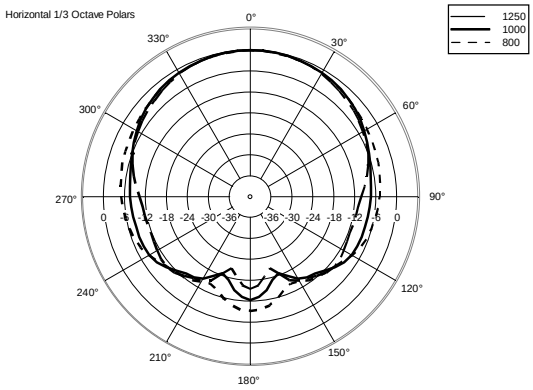

Normalized Vertical off-axis Response. Above the box
Attenuation in dB
Vertical +10 degrees
Vertical +20 degrees
Vertical +30 degrees
Vertical +40 degrees
Vertical +50 degrees
Vertical +60 degrees
Frequency (Hz)

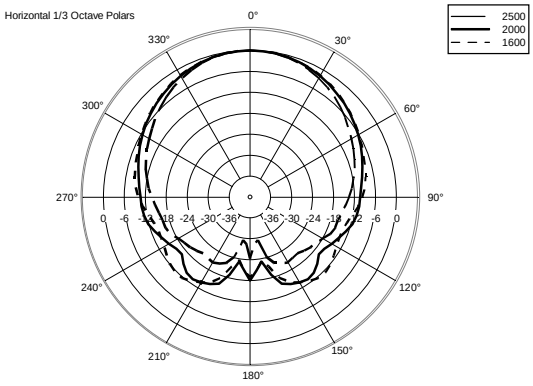

Normalized Vertical off-axis Response. Below the box
Attenuation in dB
Vertical -10 degrees
Vertical -20 degrees
Vertical -30 degrees
Vertical -40 degrees
Vertical -50 degrees
Vertical -60 degrees
Frequency (Hz)

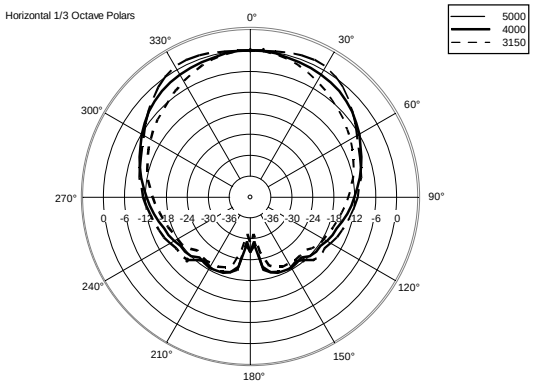

Horizontal 1/3 Octave Polars
160
125
100

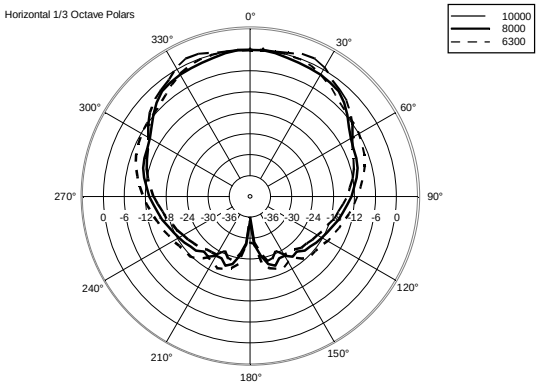

Horizontal 1/3 Octave Polars
315
250
200

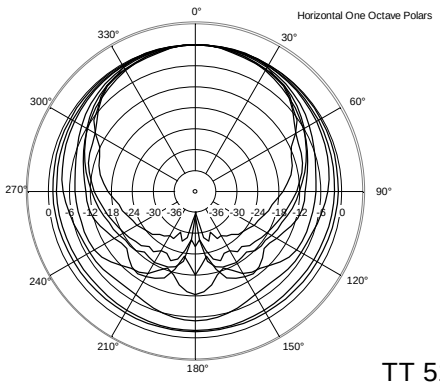

Horizontal 1/3 Octave Polars
630
500
400

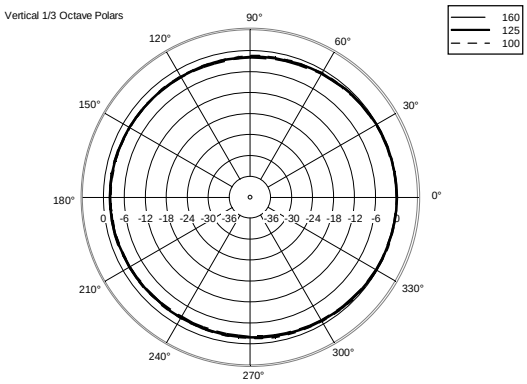

Horizontal 1/3 Octave Polars
1250
1000
800

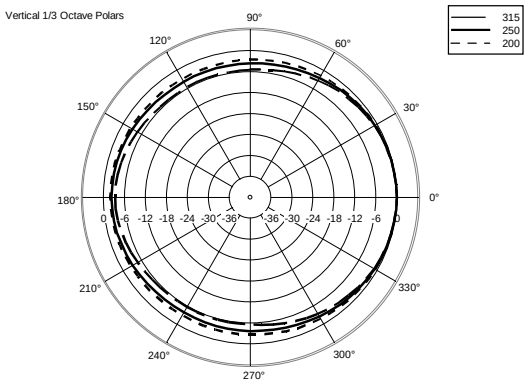

Horizontal 1/3 Octave Polars
2500
2000
1600

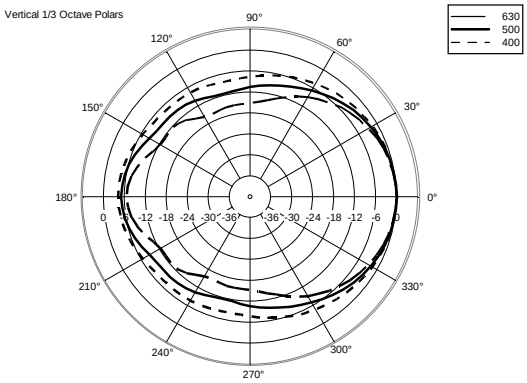

Horizontal 1/3 Octave Polars
5000
4000
3150

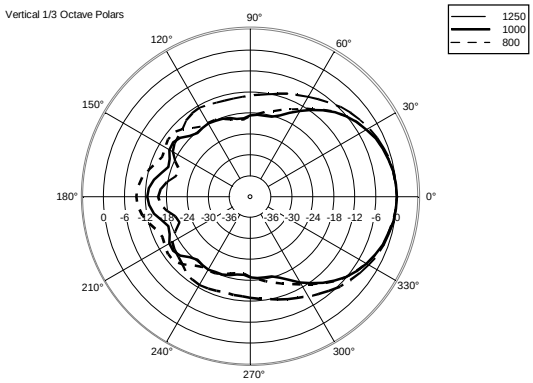

Horizontal 1/3 Octave Polars
10000
8000
6300

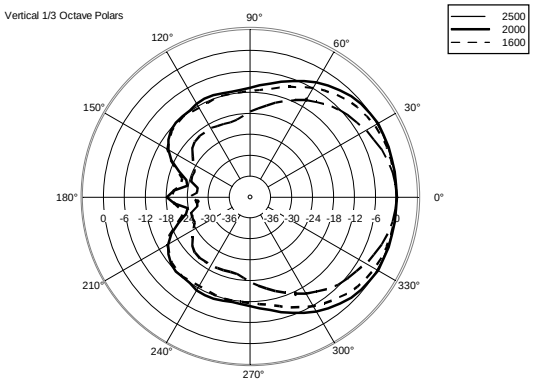

Horizontal One Octave Polars

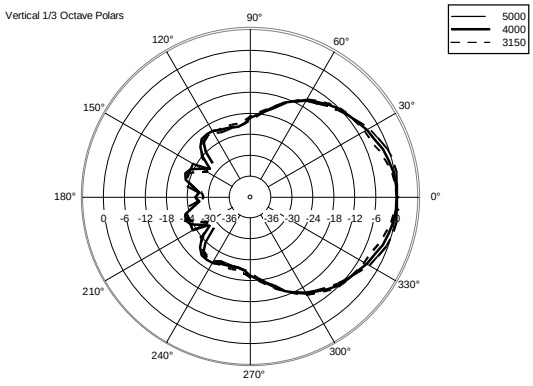

Vertical 1/3 Octave Polars
160
125
100

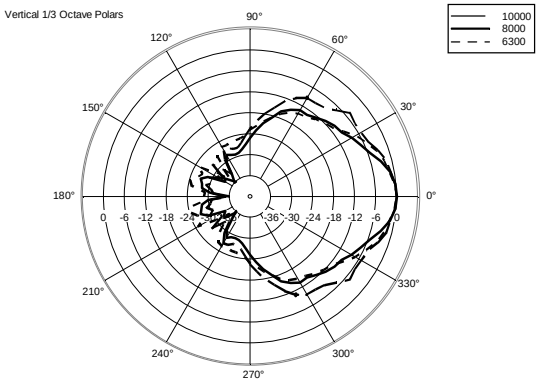

Vertical 1/3 Octave Polars
315
250
200

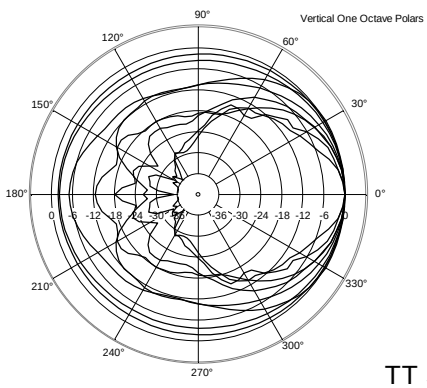

Vertical 1/3 Octave Polars
630
500
400


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

ZUBEHÖR



AC PMX POLE MOUNT M20

ARTIKEL-NUMMER **13360232**
EAN: 8024530010058



AC PRO-FS PROFESS. LOCKING FLOOR STAND

ARTIKEL-NUMMER **13360109**
EAN: 8024530006471



AC PRO-PM PROFESS. LOCKING POLE MOUNT

ARTIKEL-NUMMER **13360110**
EAN: 8024530006488



COVER CVR TT 515

ARTIKEL-NUMMER **13360482**
EAN: 8024530019891



FLYING BRACKET FL-BR TT 515

ARTIKEL-NUMMER **13360485**
EAN: 8024530018924



HORIZONTAL BRACKET H-BR TT 515

ARTIKEL-NUMMER **13360459**
EAN: 8024530018948



LINK BAR FL-B LINK TT 515

ARTIKEL-NUMMER **13360501**
EAN: 8024530019808



POLE MOUNT KIT PM-KIT M20

ARTIKEL-NUMMER **13360067**
EAN: 8024530014599



POLE MOUNT KIT PM-KIT TT 515

ARTIKEL-NUMMER **13360458**
EAN: 8024530018955



RAIN PROTECTION RP 1X HDL 6

ARTIKEL-NUMMER **13360381**

EAN: 8024530015169



VERTICAL BRACKET V-BR TT 515

ARTIKEL-NUMMER **13360484**

EAN: 8024530018931