TTL 4-A

DIFFUSORE ARRAY ATTIVO A 2-VIE

DESCRIZIONE

Il suono ad alta definizione del diffusore TTL 4-A è ideale per eventi indoor o outdoor in aree da piccole a medie dimensioni. Un attento design garantisce al tecnico audio il meglio del bilanciamento tonale e dell'intelligibilità, mantenendo un ingombro discreto e adattabile. Dotato di tutte le caratteristiche e i vantaggi della tecnologia TT +, come la direttività costante, lunga gittata, potenza e precisione, è progettato per applicazioni professionali.



CARATTERISTICHE

- Max SPL: 135 dB
- 2 x amplificatori in Classe D, 1600 Watt RMS di potenza totale
- LF: 2 x woofer Nd da 10"; bobina da 3,0"
- HF: comp.driver Nd da 1,5" ; bobina da 4,0"
- Copertura: 100° x 25°
- Gamma di frequenze: 45 – 20.000 Hz
- RDNet integrato
- FiRPHASE con fase lineare a 0°

SPECIFICHE TECNICHE

Specifiche acustiche	Risposta in Frequenza:	45 Hz ÷ 20000 Hz
	Max SPL @ 1m:	135 dB
	Angolo di copertura orizzontale:	100°
	Angolo di copertura verticale:	25°
Trasduttori	Driver a Compressione:	1 x 1.5" neo, 4.0" v.c
	Woofer:	2 x 10" neo, 3.0" v.c
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:	900Hz
	Protezioni:	Thermal, RMS
	Limiter:	Fast Limiter
	Controlli:	Selectable preset, volume, delay
	RDNet:	Yes
Sezione di potenza	Potenza Totale:	3200 W Peak, 1600 W RMS
	Alte Frequenze:	1200 W Peak, 600 W RMS
	Basse frequenze:	2000 W Peak, 1000 W RMS
	Raffreddamento:	Convection
	Connessioni:	Powercon IN/OUT
Conformità agli standard	Safety agency:	CE compliant
Specifiche fisiche	Hardware:	Array fittings, 2xM10 on the top, 2xM8
	Maniglie:	2 side, 2 rear
	Pole mount/Cap:	Yes
	Colore:	Black
Dimensioni	Altezza:	825 mm / 32.48 inches
	Larghezza:	316 mm / 12.44 inches
	Profondità:	369 mm / 14.53 inches
	Peso:	30.4 kg / 67.02 lbs
Informazioni di spedizione	Altezza imballaggio:	410 mm / 16.14 inches
	Larghezza imballaggio:	865 mm / 34.06 inches
	Profondità imballaggio:	365 mm / 14.37 inches
	Peso imballaggio:	33.5 kg / 73.85 lbs

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

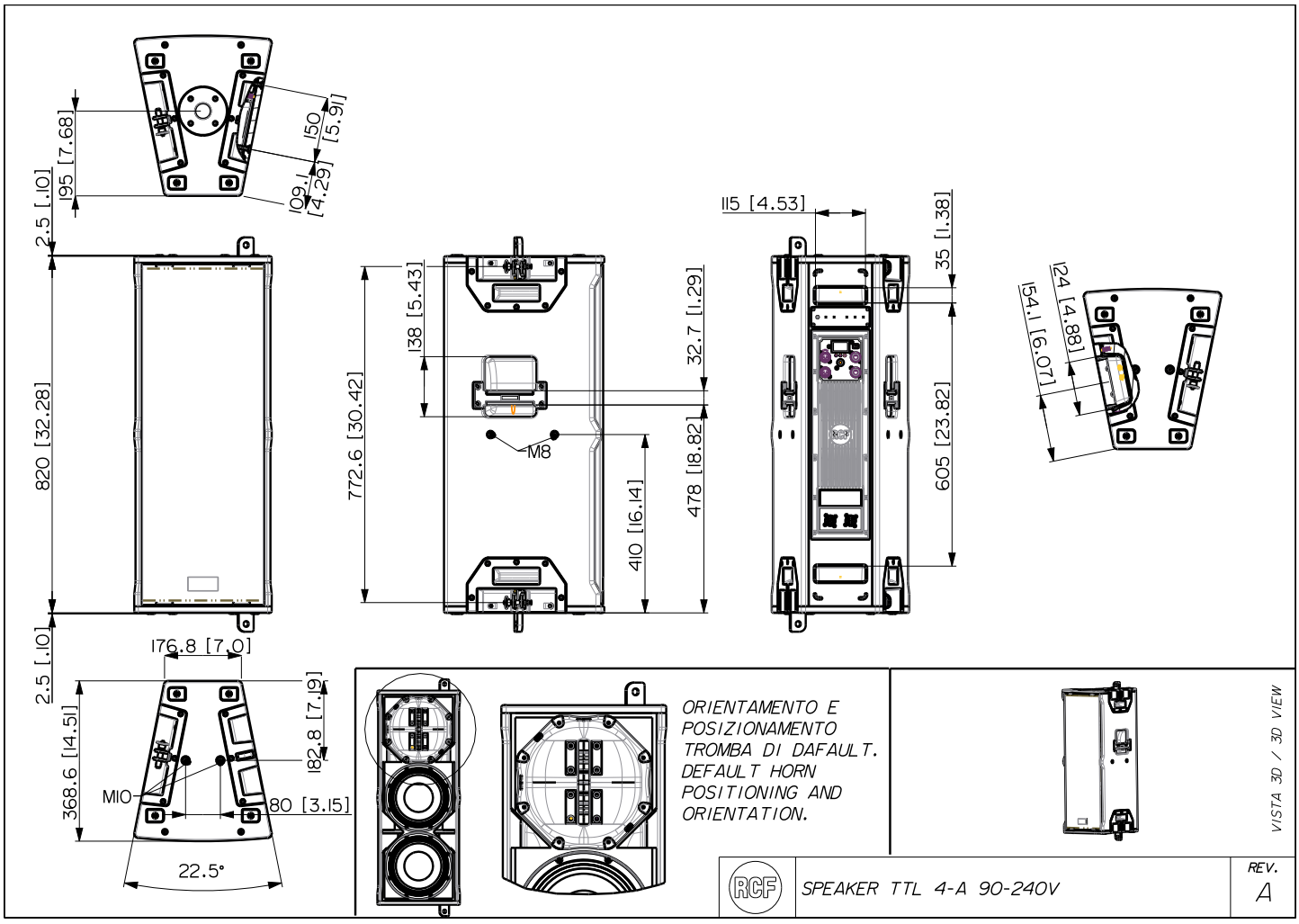
CODICE

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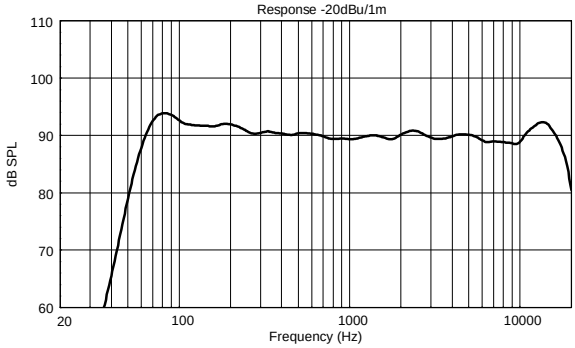
  TTL 4-A

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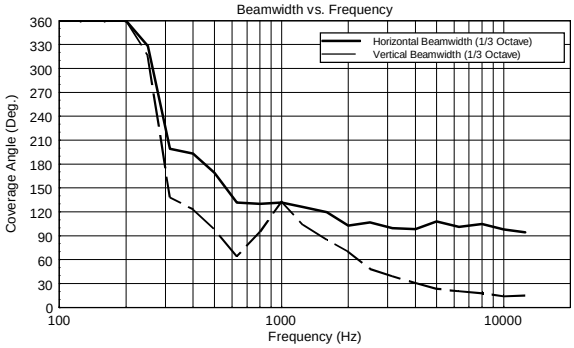
RCF products are continually improved. All specifications are therefore subject to change without notice.


195 [7.68]
150 [5.91]
109.1 [4.29]
2.5 [.10]
820 [32.28]
2.5 [.10]
176.8 [7.0]
182.8 [7.19]
368.6 [14.51]
M10
80 [3.15]
22.5°
138 [5.43]
772.6 [30.42]
M8
32.7 [1.29]
478 [18.82]
410 [16.14]
115 [4.53]
35 [1.38]
605 [23.82]
124 [4.88]
154.1 [6.07]
ORIENTAMENTO E POSIZIONAMENTO TROMBA DI DAFAULT.
DEFAULT HORN POSITIONING AND ORIENTATION.
VISTA 3D / 3D VIEW
SPEAKER TTL 4-A 90-240V
REV. A

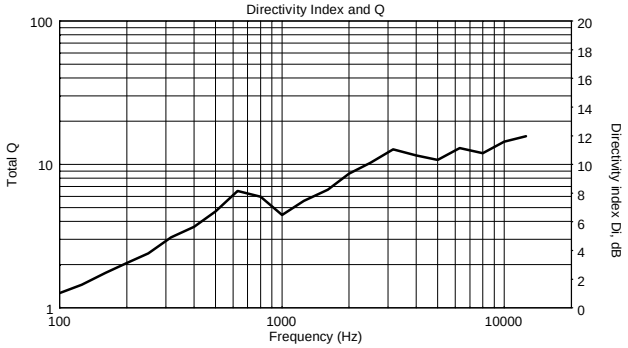
Response -20dBu/1m



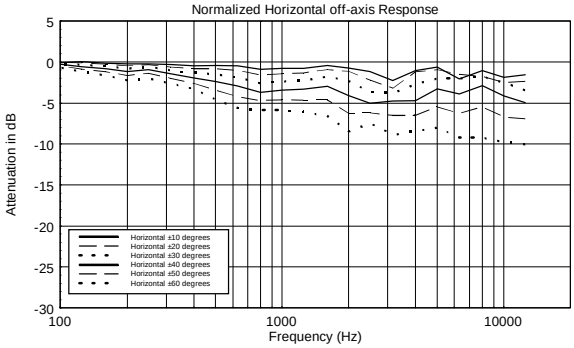
Beamwidth vs. Frequency



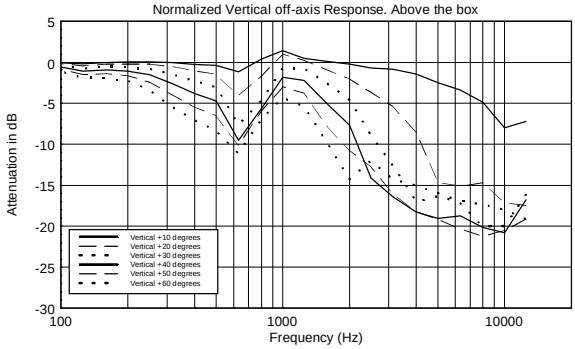
Directivity Index and Q



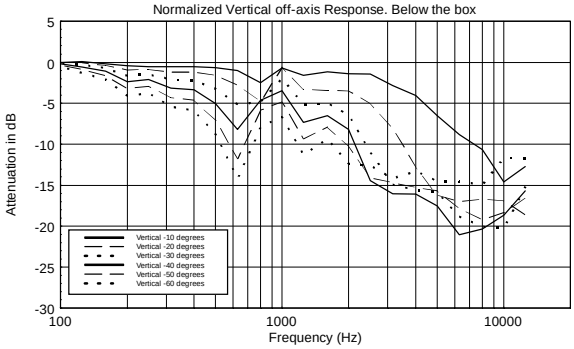
Normalized Horizontal off-axis Response

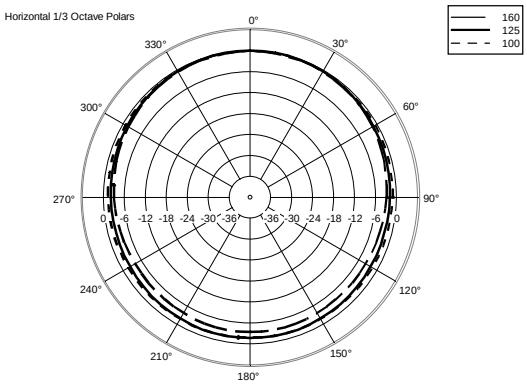


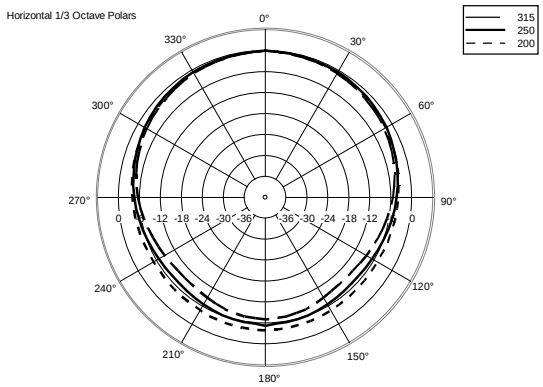
Normalized Vertical off-axis Response. Above the box

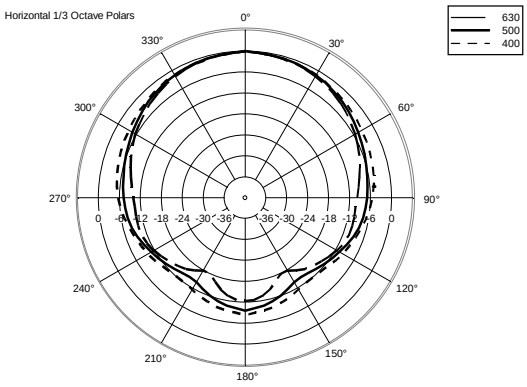


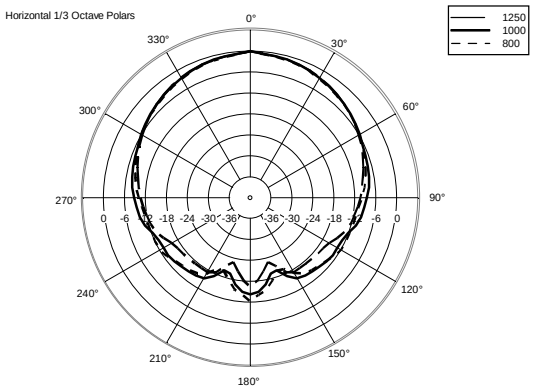
Normalized Vertical off-axis Response. Below the box

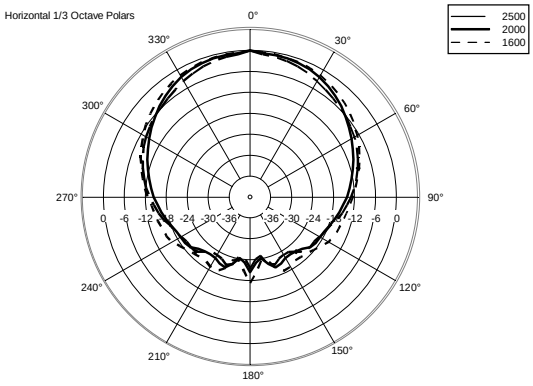


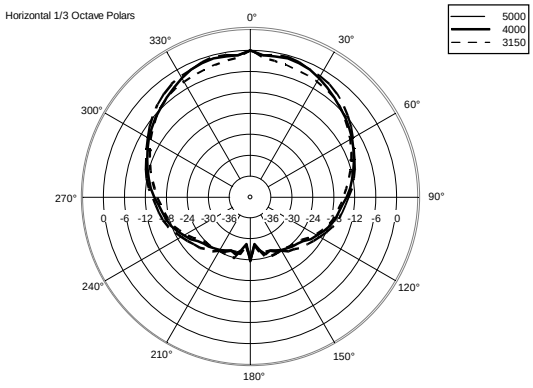

Horizontal 1/3 Octave Polars
160
125
100

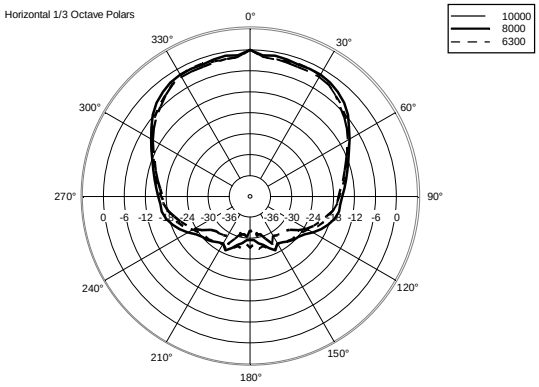

Horizontal 1/3 Octave Polars
315
250
200

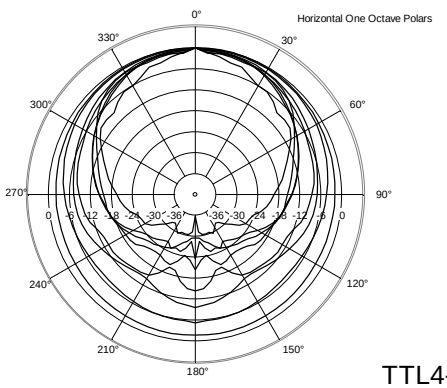

Horizontal 1/3 Octave Polars
630
500
400

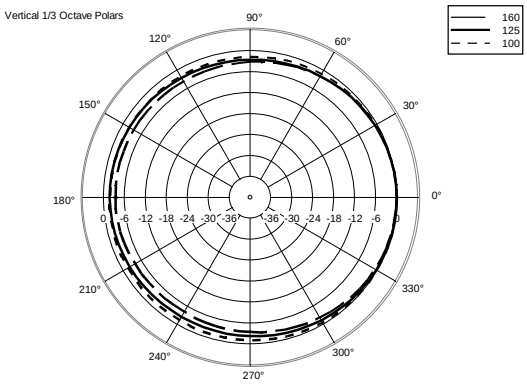

Horizontal 1/3 Octave Polars
1250
1000
800

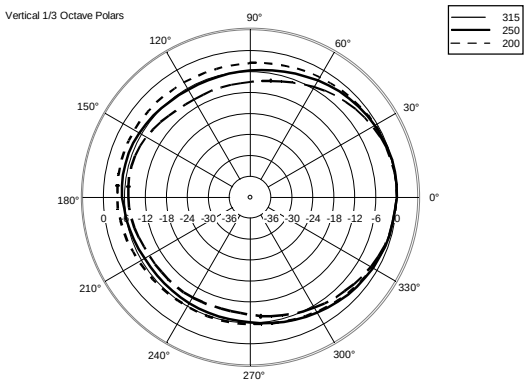

Horizontal 1/3 Octave Polars
2500
2000
1600

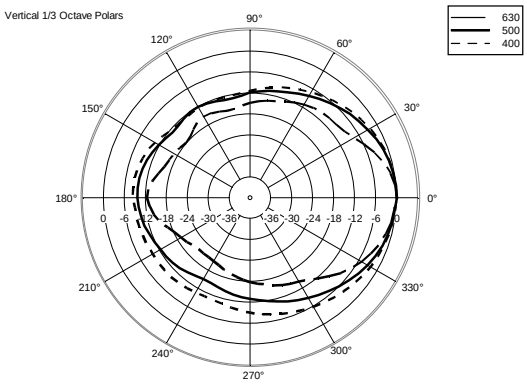

Horizontal 1/3 Octave Polars
5000
4000
3150

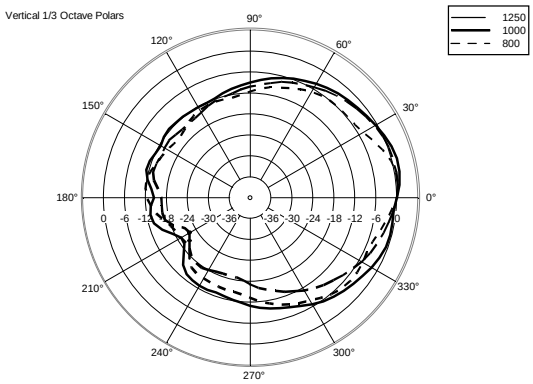

Horizontal 1/3 Octave Polars
10000
8000
6300

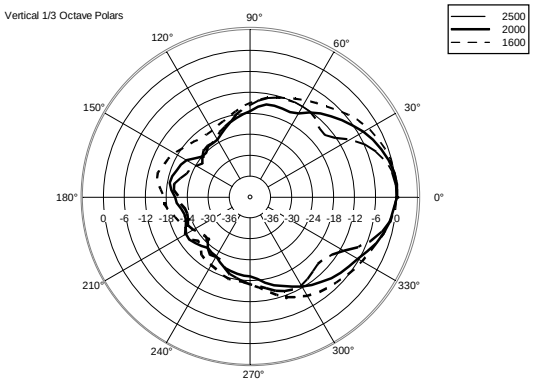

Horizontal One Octave Polars

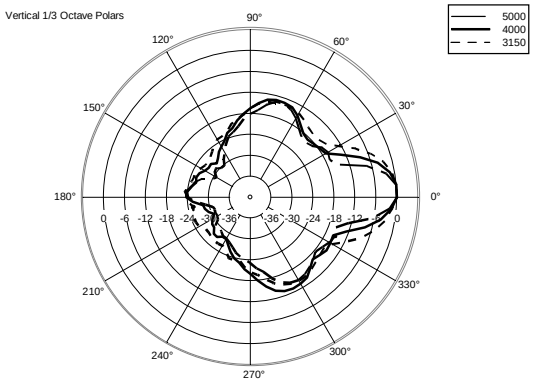

Vertical 1/3 Octave Polars
160
125
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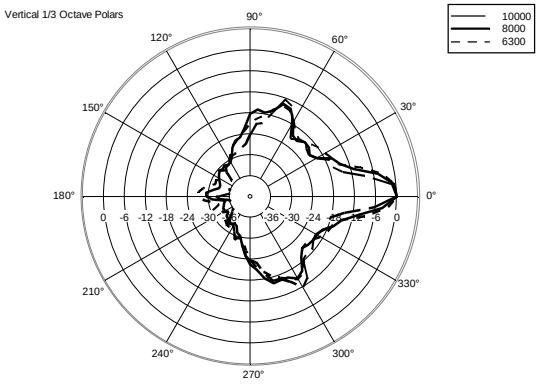

Vertical 1/3 Octave Polars
315
250
200

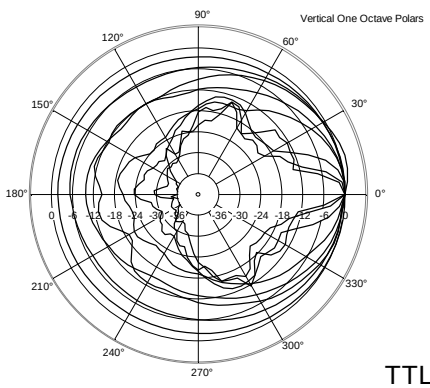

Vertical 1/3 Octave Polars
630
500
400


Vertical 1/3 Octave Polars
1250
1000
800


Vertical 1/3 Octave Polars
2500
2000
1600

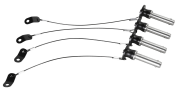

Vertical 1/3 Octave Polars
5000
4000
3150


Vertical 1/3 Octave Polars
10000
8000
6300


Vertical One Octave Polars

ACCESSORI

	AC PMX POLE MOUNT M20	CODICE EAN:	**13360232** 8024530010058
	AC PRO-FS PROFESS. LOCKING FLOOR STAND	CODICE EAN:	**13360109** 8024530006471
	AC PRO-PM PROFESS. LOCKING POLE MOUNT	CODICE EAN:	**13360110** 8024530006488
	CABLES KIT CBL ETHERCON 0.7M	CODICE EAN:	**12399016** 8024530013844
	CABLES KIT CBL ETHERCON 1.5M	CODICE EAN:	**12399017** 8024530013851
	CABLES KIT CBL ETHERCON 3M	CODICE EAN:	**12399035** 8024530013868
	CABLES KIT CBL ETHERCON 5M	CODICE EAN:	**12399018** 8024530013875
	CABLES KIT CBL ETHERCON TO XLR F 0.2M	CODICE EAN:	**12399019** 8024530013882
	CABLES KIT CBL ETHERCON TO XLR M 0.2M	CODICE EAN:	**12399020** 8024530013899

	CABLES KIT CBL POWERCON LINK 0.7M	CODICE EAN:	**12399031** 8024530013738
	CABLES KIT CBL POWERCON LINK 1.5M	CODICE EAN:	**12399030** 8024530013721
	COVER CVR TT 4	CODICE EAN:	**13360440** 8024530017583
	FLY BAR FL-B V TT 4	CODICE EAN:	**13360423** 8024530017668
	FLY BAR PICKUP FL-B PK HDL 6	CODICE EAN:	**13360372** 8024530014353
	HOIST SPACING CHAIN CH 001	CODICE EAN:	**13360129** 8024530020774
	QUICK LOCK PIN QL-PIN D11.2 L31 4X	CODICE EAN:	**13360335** 8024530013257
	RAIN PROTECTION RP 1X HDL 30	CODICE EAN:	**13360388** 8024530015138
	VERTICAL BRACKET V-BR TT 4	CODICE EAN:	**13360427** 8024530017637