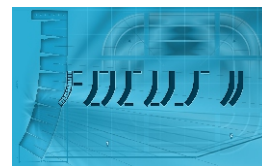




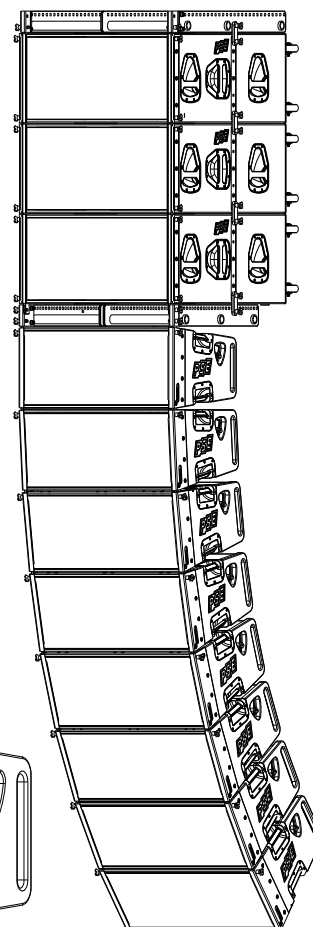
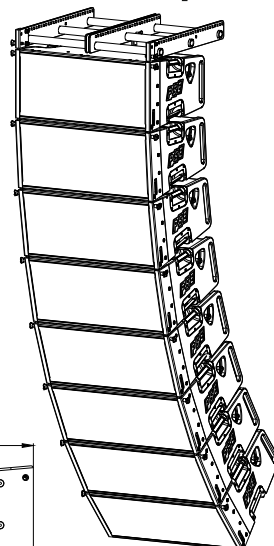
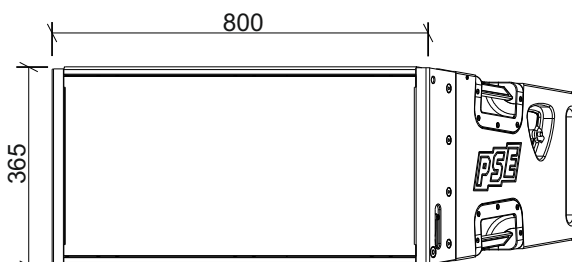
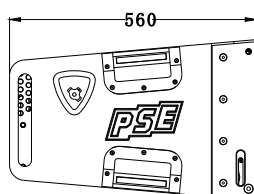
V-TEC VT-12 Line Array

2x12"/2x3" bi-amp



Features V-tec VT-12

- 2x12" neodymium speaker (3"voice coil)
- 2x3" (75mm) neodymium compression driver
- high frequency planar wave guide horn
- wave guide horn directivity h90°/v8°
- constant horn directivity
- curving angles 0°-8° in 1° steps
- 3-point rigging structure
- 2 Neutrik speakon 4-pin
- speaker signal link function
- perforated steel front grill powder coated
- acoustic foam 4mm behind front grill
- wood housing 15mm,18mm, 28mm plywood
- polyurea (PU) high scratch proof coating
- optional regular painting black or white



Appliance V-tec VT-12

- line array unit for mobile and touring PA
- line array unit for fix installation

SYSTEM 800 for stacking and rigging

specification	
model	V-tec VT-12
rated impedance (optional)	16Ω (8Ω)
operation mode	bi-amp
power handling capacity midrange AES/peak*	800W / 2400W*
power handling capacity HF AES/peak*	160W / 480W*
available frequency response**	50Hz-20kHz
max. sound pressure level***	145dB
directivity (h x v)	90°/8°
midrange-transducer rated size	2x12"
midrange-transducer voice coil diameter	3" (76mm)
midrange-transducer magnet structure	neodymium
HF-compression driver rated size (VC)	2x3" (75mm)
HF-compression driver throat diameter	1.4"
HF-compression driver magnet structure	neodymium
dimension w/h/d in mm	800/360/560
weight	39.5kg

* peak 10ms, with TD-8000 amplifier and VT-12 max controller setup

** -10dB with VT-12 FR controller setup

***1m free field, pink noise, crest factor 10dB, with TD-8000 and VT-12 SPL bi-amp controller setup

****system vertical directivity depends on quantity and curving of VT-12 cabinets

extended system components

VB-52* subwoofer (2x15")

VB-218pro subwoofer (2x18")

VB-218 subwoofer (2x18")

*with rigging hardware

