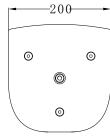


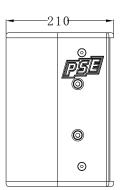
IPX-6









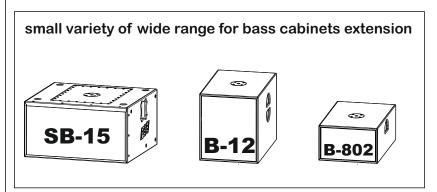


specification	
model	IPX-6
rated impedance	8 Ω
operation mode	passive
power handling capacity passive AES/peak*	300W / 600W*
available frequency response**	90Hz-20kHz
max. sound pressure level***	124dB
directivity (h x v)	80° conical
LF-transducer rated size	6.5"
LF-transducer voice coil diameter	52mm/2"
LF-transducer magnet structure	ferrite
HF-compression driver rated size (VC)	34mm/1.35"
HF-compression throat diameter	1"
HF-compression magnet structure	ferrite
dimension h/w/d in mm	300/200/210
weight	8kg

* peak 10ms, with TD-8000 amplifier and IPX-6 max controller setup

** -10dB with IPX-6 FR controller setup

***1m free field, pink noise, crest factor 10dB, with TD-8000 and IPX-6 SPL controller setup



Features IPX-6

300

- 1x6.5"/1.35" coaxial speaker
- 6.5" transducer 52mm /2" voice coil
- 6.5" transducer ferrite magnet
- compression driver 1.35"/34mm voice coil
- compression driver ferrite magnet
- high frequency horn 1" throat
- horn directivity 80° conical
- 7 + 12 M8 mounting points
- 2 Neutrik speakon 4-pin
- bass link function
- high-mid link function
- perforated steel front grill powder coated
- acoustic foam 10mm
- wood housing class A MDF 15mm
- polyurea (PU) high scratch proof coating
- optional regular painting black or white

Appliance IPX-6

- high-mid unit for fix installation
- background music

Application IPX-6

- discotheque, clubs, bars, entertainment
- meeting rooms

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