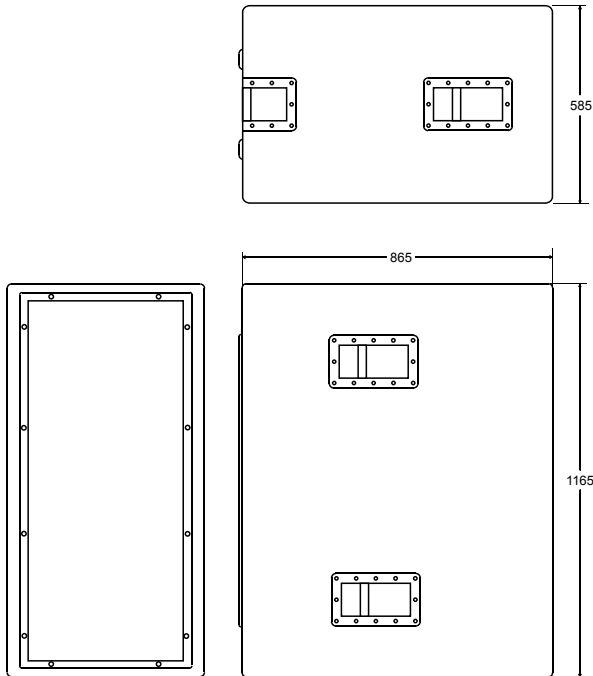


SP4-15



Electrical specifications

- Drivers: 3x15"
- Transient output: 1500W
- Amplifier(s): 3x MA4-technology
- Crossover 4th order: -
- Low-pass 4th order: 80Hz
- Filter subsonic: 30Hz, 2nd order
- Filter ultrasonic: -

Protection

- D.A.L.C. (Double AudioLogic Control)
- Fast dual driver-relais turn on/off transient (soft power-up)
- DC-voltage short-circuit
- LED status indication: power-on/D.A.L.C/protect/signal-present
- Input impedance: 20 kOhms balanced, 10 kOhms unbalanced
- Output impedance: hard-wired to input
- Protection threshold: +4dBu
- Mains voltage: 230V (100V/110V optional) +5%, -10%
- Mains frequency: 50/60 Hz
- Power cons. Idle: < 50VA
- RMS Full load: 1500VA

Acoustical specifications

- Max. SPL continuous: 132dB@1m
- Calculated peak/longterm: 135dB@1m
- Freq. response: 25-80Hz
- Coverage angle: 360 spherical

Additional descriptive data

- Cabinet construction: crossgrain laminated multiplex
- Finish: non reflective sturdy carpet
- Weight: 121kg
- Size WxHxD in cm: 59x116x86 rectangular
- Rigging points: -
- Audio connectors in: IEC XLR-3 (pin 2 hot)
- Main connectors: CEE
- Max. operating temp.: -10 to 40 C ambient

Applications

- Small theatre systems
- Large theatre systems
- Houses of worship
- Main PA arrays
- Concert soundreinforcement
- Live/Disco club

Specifications subject to change without notice