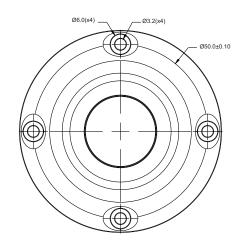
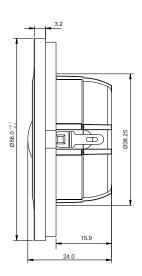


SB21SDCN-C000-4









FEATURES

- Large surround dome for increased acoustic output
- Copper cap for reduced voice coil inductance and minimum phase shift
- Compact low distortion neodymium motor system
- Non-resonant rear chamber with optimized damping for improved dynamics
- CCAW voice coil for low moving mass
- Long life silver lead wires
- Low resonance frequency

Specs:

Nominal Impedance	4 Ω	Free air resonance, Fs	850 Hz
DC resistance, Re	3.1 Ω	Sensitivity (2.83 V / 1 m)	90 dB
Voice coil inductance, Le	0.04 mH	Mechanical Q-factor, Qms	2.44
Effective piston area, Sd	4.9 cm ²	Electrical Q-factor, Qes	2.45
Voice coil diameter	20.4 mm	Total Q-factor, Qts	1.22
Voice coil height	1.5 mm	Force factor, Bl	1.3 Tm
Air gap height	2.0 mm	Rated power handling*	40 W
Linear coil travel (p-p)	0.5 mm	Magnetic flux density	0.9 T
Moving mass incl. air, Mms	0.25 g	Magnet weight	0.01 kg
<u>-</u>		Net weight	0.06 kg

^{*} IEC 268-5, high-pass Butterworth, 2600 Hz, 12 dB/oct.

