

Attributes

- weather-resistant
- UV-resistant
- Plastic: ABS (basket; UL 94: HB); Mylar (diaphragm)
- Functionally at cold according to EN 60068-2-1/EN 50155
- Cold storage (-40 °C) according to EN 60068-2-1/EN 50155
- Functionally at damp heat (cyclic) according to EN 60068-2-3/EN 50155
- Functionally at dry heat according to EN 60068-2-2/EN 50155

Technical Data

Rated power	2 W
Maximum power	3 W
Nominal impedance Z	50 Ohm
Frequency response	200–15000 Hz
Mean sound pressure level	86 dB (1 W/1 m)
Opening angle (-6 dB)	109°/4000 Hz
Excursion limit	+/-1.5 mm
Resonance frequency fs	300 Hz
Magnetic induction	0.7 T
Magnetic flux	45 μWb
Height of front pole-plate	2 mm
Voice coil diameter	10 mm
Height of winding	2.5 mm
Cutout diameter	60 mm
Net weight	0.05 kg
Connections	2.8 x 0.5 mm (+)2.8 x 0.5 mm (-)
Protective system	IP 65 *)
Temperature range	-40 ... 80 °C

