

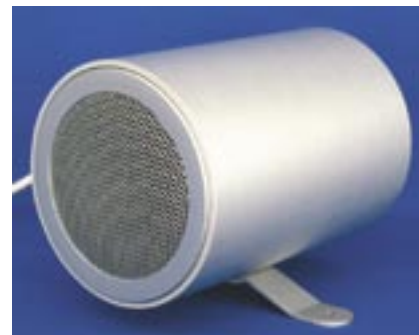
6W Aluminium sound projector



RL-1 / RL-2



RL-5 / RL-6



RL-7 / RL-8

Sound projectors offered in 4 versions, thus granting a homogeneous design for all applications. Equipment includes a multi-position swivel bracket for wall and ceiling mounting, furthermore a rigid mounting set for installation in ceilings allowing a vertically downwards directed sound radiation. Delivery of the pendulum version includes 3 m cable and canopy. The wall fitting version is the dipole with 2 x 6 W.

| Typ | RL-1 | RL-2 | RL-3 | RL-4 |
|--------------------------------|-------------------|-------------------|----------------|---------------|
| load rating | 6W / 100V | 6W / 100V | 6W / 100V | 6W / 100V |
| Impedance | 1667 Ω | 1667 Ω | 1667 Ω | 1667 Ω |
| Transformer matching | 6 / 3 / 1,5 | 6 / 3 / 1,5 | 6 / 3 / 1,5 | 6 / 3 / 1,5 |
| Sound pressure level (1W/1m) | 93dB | 93dB | 93dB | 93dB |
| max. Sound pressure level (1m) | 101dB | 101dB | 101dB | 101dB |
| Frequency range (-10dB) | 70-19000 Hz | 70-19000 Hz | 70-19000 Hz | 70-19000 Hz |
| Transmission angle | 130° | 130° | 130° | 130° |
| Dimensions (mm) | Ø 144x210 | Ø 144x210 | Ø 144x210 | Ø 144x210 |
| Mounting | Aluminium bracket | Aluminium bracket | rigid bracket | rigid bracket |
| weight | 2,6 kg | 2,6 kg | 2,6 kg | 2,6 kg |
| Color | silver RAL9006 | white RAL9010 | silver RAL9006 | white RAL9010 |
| | | | | |
| Typ | RL-5 | RL-6 | RL-7 | RL-8 |
| load rating | 6W / 100V | 6W / 100V | 2x6W / 100V | 2x6W / 100V |
| Impedance | 1667 Ω | 1667 Ω | 833 Ω | 833 Ω |
| Transformer matching | 6 / 3 / 1,5 | 6 / 3 / 1,5 | 12 / 6 / 3 | 12 / 6 / 3 |
| Sound pressure level (1W/1m) | 93dB | 93dB | 93dB p. Seite | 93dB p. Seite |
| max. Sound pressure level (1m) | 101dB | 101dB | 101dB | 101dB |
| Frequency range (-10dB) | 70-19000 Hz | 70-19000 Hz | 70-19000 Hz | 70-19000 Hz |
| Transmission angle | 130° | 130° | 160° | 160° |
| Dimensions (mm) | Ø 144x210 | Ø 144x210 | Ø 144x210 | Ø 144x210 |
| Mounting | Pendulum | Pendulum | wall bracket | wall bracket |
| weight | 2,6 kg | 2,6 kg | 2,9 kg | 2,9 kg |
| Color | silver RAL9006 | white RAL9010 | silver RAL9006 | white RAL9010 |