



Tender specification

DL-BR 60-200/T plus-EN54

2-Way bassreflex ceiling speaker, 60 W, 100 V, certified according EN 54-24

60W bassreflex ceiling speaker, 100 V, impregnated chassis; UV-resistant and impact-resistant powder-coated metal-housing in RAL 9016. Mounting by 2-part screw system integrated in the speaker housing.

Installation via 5-pin screw terminal. Equipped with a firedome for higher passive security.

RoHS-compliant.

Technical Specifications:

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| Rated voice/noise power 100 V (Watt): | 60/30/15/7,5 (8) |
| Low ohm connection (Ohm): | 8 |
| Dimensions (mm): | Ø 319 x 254 |
| Weight (kg): | 4,7 |
| Colour: | RAL 9016 |
| Frequency range (Hz): | 63 – 22.200 |
| Frequency response IEC268-5 (-10dB) (Hz): | 50 – 24.000 |
| SPL IEC268-5, 1 W/1 m (dB): | 93,0 |
| SPL IEC268-5, 1 W/4 m (dB): | 81,0 |
| SPL IEC268-5, Pmax./4 m (dB): | 98,7 |
| Sensitivity EN54-24, 1 W/4 m (dB): | 79,2 |
| Dispersion angle-6 dB, 500 Hz: | 180° |
| Dispersion angle-6 dB, 1 kHz: | 165° |
| Dispersion angle-6 dB, 2 kHz: | 130° |
| Dispersion angle-6 dB, 4 kHz: | 80° |