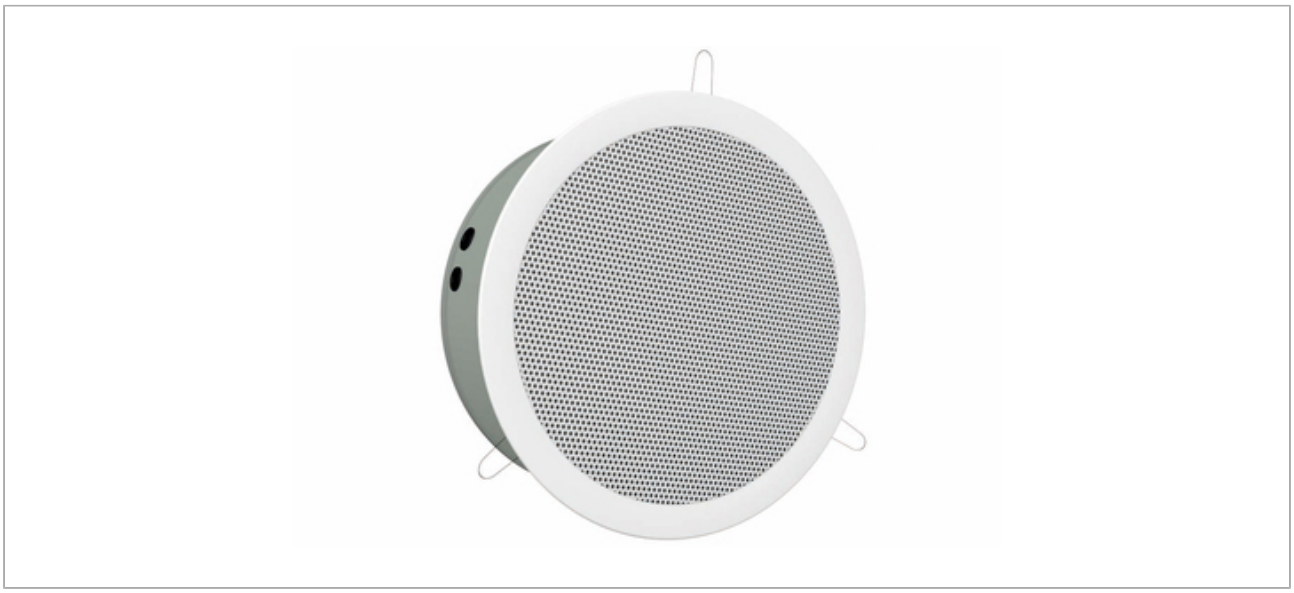


WDR-245-F-EN-10

Order no.: 1001419

PRODUCT INFORMATION

PA ceiling loudspeaker
with EN 54-24 certification.

- 100 V transmission technology
- High-performance full-range speaker (20 cm) with very high characteristic sound pressure level (98 dB/1 W/1 m)
- Metal housing with metal protective grille
- Fire pot
- Quick mounting device
- 3 power taps via WAGO terminal
- Ball impact resistance test according to DIN 18 032, part 3

Manufacturer information:
PÖSCHEL ETG e.K.
Mäuswedel 11
74223 Flein
Deutschland
info@poeschel-etg.de

SPECIFICATIONS

WDR-245-F-EN-10

Transmission technology	100 V
Frequency range	70-19,000 Hz
Power rating (RMS)	10/5/2.5 W
SPL	98 dB (1 W/1 m) 81 dB (EN, 1 W/4 m)
Max. rated SPL	105 dB (1 m) 92 dB (EN, 4 m)
Radiation angle, horizontal	180° (500 Hz) 180° (1 kHz) 90° (2 kHz) 49° (4 kHz)
Radiation angle, vertical	180° (500 Hz) 180° (1 kHz) 90° (2 kHz) 49° (4 kHz)
Mounting cutout	Ø 230 mm
Dimensions	Ø 252 mm x 105 mm
Outside diameter	Ø 252 mm
Width	Ø 252 mm
Height	Ø 252 mm
Depth	105 mm
Colour	White, RAL 9010
Weight	1.5 kg
Packing unit	1
Type of speaker	200
Packaging dimensions (W x H x L)	0.27 x 0.27 x 0.115 m
Gross weight	1.7 kg
Net weight	1.6 kg

WDR-245-F-EN-10

EAN code	4007754429541
Net weight	1.6 kg