

GM-3860



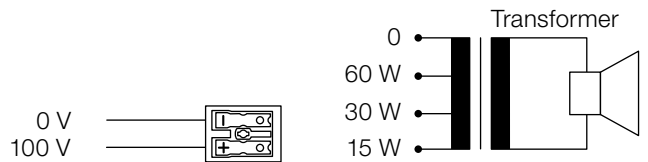
Features

- Ceiling speaker 2-way compact system with bass reflex port
- Optiself with self adaptation levels:
15 W, 30 W, 60 W at 100 V and 100 W at 8 Ω
- The 2-way compact system provides a very good music and voice reproduction

Specifications

Loudspeaker system	2-way
Nominal noise power 100 V	15/30/60 W
Nominal impedance 100 V	667/333/167 Ω
Minimal impedance (2.8 kHz)	480/240/120 Ω
Sensitivity (1 W/1 m)	93.7 dB
Maximum SPL (60 W/1 m)	111.5 dB
Frequency range (-10 dB)	83–19'000 Hz
Coverage angle (-6 dB)	H 180°/180°/180°/180° V 180°/180°/180°/180°
(0.5/1/2/4 kHz)	
Dimensions (Ø/Depth)	280/180 mm
Cutout	Ø 250 mm
Material	ABS 757 housing
Weight	4.1 kg
Color	White RAL 9003
Temperature range	-20°C to ~45°C
Protection	IP44
Measurement environment	Half-space free-field

Electrical connection



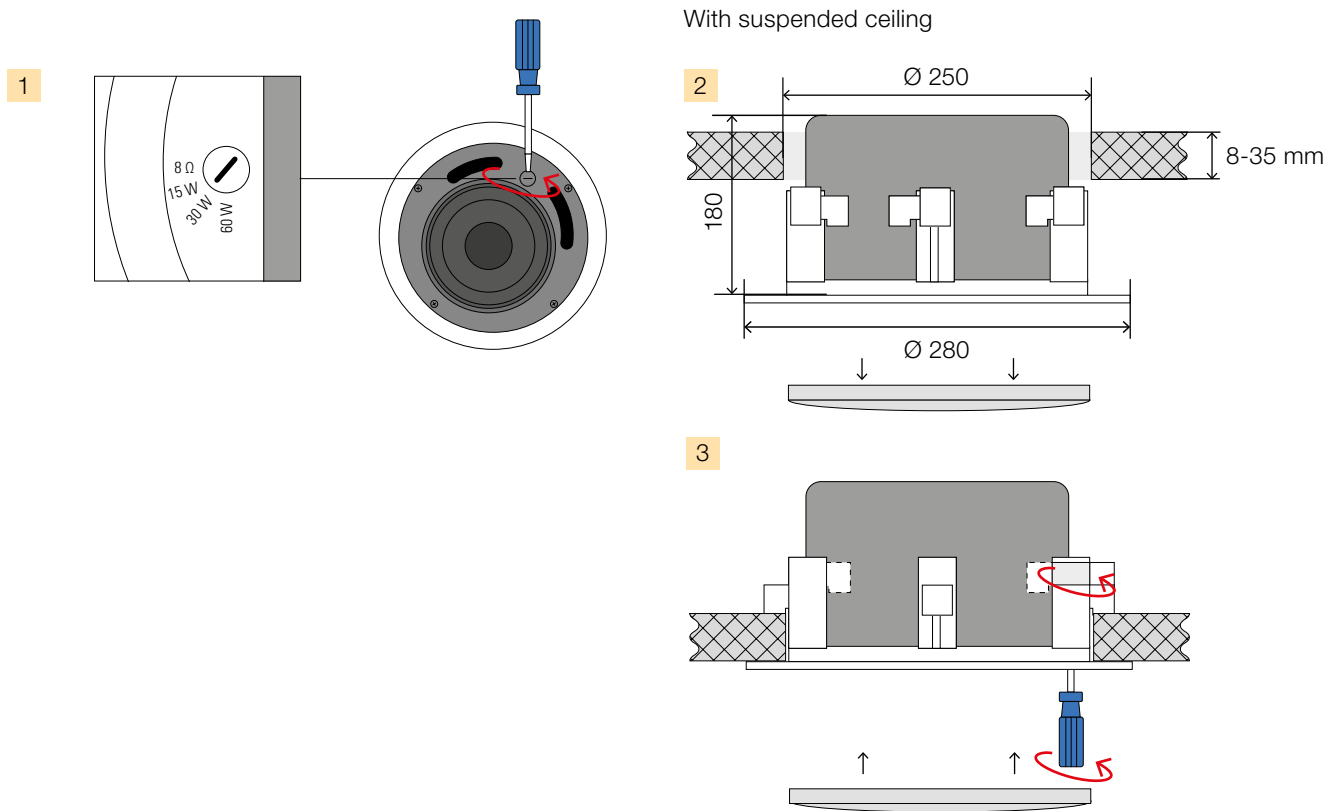
Certificates

EN 60268-5

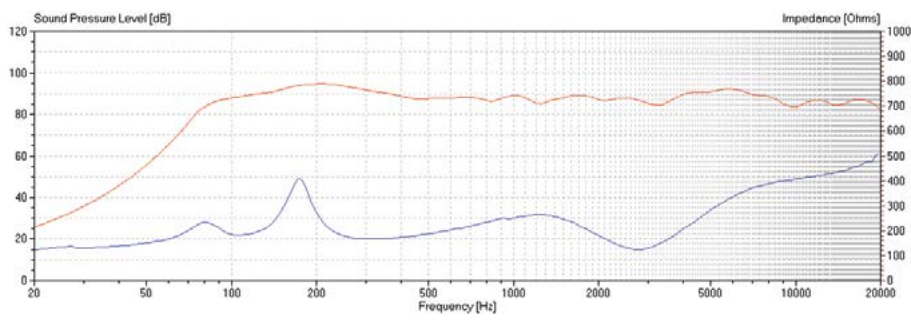
Ordering information | Accessories

GM-3860	Loudspeaker 100 V
GM-3866	Housing
GM-3867	Ball protection grille
Colors	NCS or RAL available on request

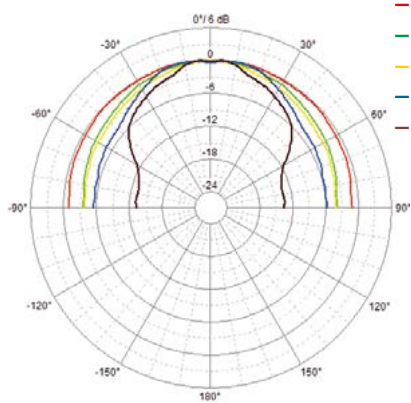
Dimensions and fitting (measuring in mm)



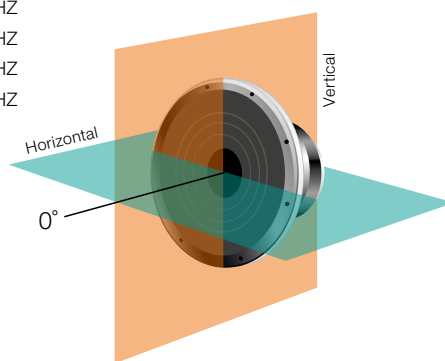
Frequency response | Polar plot



Horizontal



- 500 HZ
- 1 kHz
- 2 kHz
- 4 kHz
- 8 kHz



Vertical

