

# EN 54 CERTIFIED LOUDSPEAKERS

## A-266EN

IN WALL  
CEILING  
SPEAKER



Speaker	6,5"
RMS power and selection	6 W (6, 3 and 1.5 W)
SPL 1 m, 1 kHz	94 dB (1 W) / 102 dB (6 W)
Frequency Response	130 ~ 20,000 Hz
Ceiling hole	ø 200 mm
Dimensions (mm)	ø 220 x 96
Weight	1.34 kg

## A-228EN

IN WALL  
CEILING  
SPEAKER



Speaker	8"
RMS power and selection	20 W (20, 10 and 5 W)
SPL 1 m, 1 kHz	97.2 dB (1 W) / 110.2 dB (20 W)
Frequency Response	50 ~ 18,900 Hz
Ceiling hole	ø 240 mm
Dimensions (mm)	ø 265 x 115
Weight	1.60 kg

## A-225EN

IN WALL  
CEILING  
SPEAKER



Speaker	5"
RMS power and selection	6 W (6, 3 and 1.5 W)
SPL 1 m, 1 kHz	98 dB (1 W) / 106 dB (6 W)
Frequency Response	104 ~ 17,200 Hz
Ceiling hole	ø 150 mm
Dimensions (mm)	ø 181,5 x 66
Weight	0.50 kg

## A-223EN

IN WALL  
CEILING  
SPEAKER



Speaker	3"
RMS power and selection	6 W (6, 3 and 1.5 W)
SPL 1 m, 1 kHz	84.6 dB (1 W) / 92.6 dB (6 W)
Frequency Response	93 ~ 20,100 Hz
Ceiling hole	ø 86 mm
Dimensions (mm)	ø 104 x 128
Weight	0.68 kg

## AS-226EN

SURFACE  
CEILING  
SPEAKER



Speaker	6,5"
RMS power and selection	10 W (10, 6, 3 and 1.5 W)
SPL 1 m, 1 kHz	102 dB (1 W) / 112 dB (10 W)
Frequency Response	230 ~ 24,000 Hz
Temperature range	-35°C ~ +80°C
Dimensions (mm)	ø 170 x 75
Weight	1.30 kg

## AS-265EN

SURFACE  
CEILING  
SPEAKER  
ANTI-VANDAL



Speaker	5"
RMS power and selection	6 W (6, 3, 1.5 and 0.75 W)
SPL 1 m, 1 kHz	93 dB (1 W) / 100 dB (6 W)
Frequency Response	140 ~ 20,000 Hz
Temperature range	-35°C ~ +70°C
Dimensions (mm)	ø 195 x 75
Weight	1.90 kg

# EN 54 CERTIFIED LOUDSPEAKERS

## A-225QEN

TWO WAY  
CEILING  
SPEAKER



Speaker	5" + tweeter
RMS power and selection	25 W (25, 12.5 and 6.25 W)
SPL 1 m, 1 kHz	87.8 dB (1 W) / 101.8 dB (25 W)
Frequency Response	111 ~ 21,600 Hz
Ceiling hole	ø 186 mm
Dimensions (mm)	ø 216.5 x 141
Weight	1.80 kg

## A-226QEN

TWO WAY  
CEILING  
SPEAKER



Speaker	6.5" + tweeter
RMS power and selection	50 W (50, 25, 12.5 and 6.25 W)
SPL 1 m, 1 kHz	89.5 dB (1 W) / 106.5 dB (50 W)
Frequency Response	80 ~ 22,000 Hz
Ceiling hole	ø 238 mm
Dimensions (mm)	ø 264 x 240
Weight	3.75 kg

## A-226FEN

TWO WAY  
CEILING  
SPEAKER



Speaker	6.5" + tweeter
RMS power and selection	30 W (30, 15, 7.5 and 3.75 W)
SPL 1 m, 1 kHz	95.5 dB (1 W) / 110.3 dB (30 W)
Frequency Response	100 ~ 19,300 Hz
Ceiling hole	ø 208 mm
Dimensions (mm)	ø 239.5 x 141
Weight	2.20 kg

## A-226CEN

TWO WAY  
CEILING  
SPEAKER



Speaker	6.5" + tweeter
RMS power and selection	10 W (10, 6, 3 and 1.5 W)
SPL 1 m, 1 kHz	91 dB (1 W) / 101 dB (10 W)
Frequency Response	65 ~ 24,000 Hz
Ceiling hole	ø 194 mm
Dimensions (mm)	ø 220 x 134
Weight	2.02 kg

## CA-915EN CA-915WEN

TWO WAY  
SPEAKER  
BLACK / WHITE



RMS power and selection	15 W (15, 7.5, 3.75 & 1.8 W)
Low impedance connection	Yes, 8 ohm
SPL 1 m, 1 kHz	89 dB (1 W) / 101 dB (15 W)
Frequency Response	82 ~ 23,500 Hz
Protection degree	IP 65
Dimensions (mm)	210 x 130 x 120
Weight	1.70 kg

## CA-950EN CA-950WEN

TWO WAY  
SPEAKER  
BLACK / WHITE



RMS power and selection	50 W (50, 25, 12.5 & 6.25 W)
Low impedance connection	Yes, 8 ohm
SPL 1 m, 1 kHz	88 dB (1 W) / 105 dB (50 W)
Frequency Response	53 ~ 20,300 Hz
Protection degree	IP 65
Dimensions (mm)	330 x 205 x 192
Weight	3.65 kg

# EN 54 CERTIFIED LOUDSPEAKERS

## AC-930EN

HORN  
SPEAKER



RMS power and selection	30 W (30, 20, 10 and 5 W)
Low impedance connection	Yes, 20 ohm
SPL 1 m, 1 kHz	110 dB (1 W) / 125 dB (30 W)
Frequency Response	592 ~ 6,900 Hz
Protection degree	IP 66
Dimensions (mm)	235 x 303
Weight	2.17 kg

## SP-20EN

SOUND  
PROJECTOR



Speaker	5"
RMS power and selection	20 W (20, 10, 5 y 2.5 W) / 8 ohm
SPL 1 m, 1 kHz	92 dB (1 W) / 106 dB (20 W)
Frequency Response	150 ~ 20,000 Hz
Protection degree	IP 66
Dimensions (mm)	ø 146 x 203
Weight	2.0 kg

## SP-910DEN

BIDIRECTIONAL  
SOUND  
PROJECTOR



Speaker	2 x 6,5"
RMS power and selection	10 W (10, 6, 3 and 1.5 W)
SPL 1 m, 1 kHz	95 dB (1 W) / 105 dB (10 W)
Frequency Response	79 ~ 17,500 Hz
Protection degree	IP 66
Dimensions (mm)	165 x 200 x 162
Weight	2.35 kg

## SP-916PEN

PENDANT  
SOUND  
PROJECTOR



Speaker	130 mm
RMS power and selection	16 W (16, 8 and 4 W)
SPL 1 m, 1 kHz	89.9 dB (1 W) / 101.9 dB (16 W)
Frequency Response	130 ~ 13,200 Hz
Protection degree	IP 35
Dimensions (mm)	185 x 157
Weight	1.58 kg



SECURITY



INFORMATION



MUSIC



COMMUNICATION



PAGING

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