



# CSE55

## Evacuation quick fit ceiling speaker, 6w, 100v + red led

The CSE55 is a professional ceiling speaker with an integrated red LED unit which can be used as visible alarm signal. It features a 4 1/3" single cone loudspeaker which is capable of producing up to 10 Watt RMS with a maximum of 20 Watt and it ensures good reproduction of speech and background music in all situations. The speaker is fitted with a 100V line transformer and different power taps are available for 6 Watt, 3 Watt and 1.5 Watt at 100V. The integrated LED unit delivers a light intensity of 24 Lumen on a supply voltage of 24V DC.

### Applications:

- Public facilities
- Sport facilities
- Corporate spaces
- Retail



### System specifications:

Speaker type		Broadband
RMS Power		15 W
Impedance		8 $\Omega$
Line Transformer Tappings	1	6 W / 1600 $\Omega$
	2	3 W / 3300 $\Omega$
	3	1.5 W / 6600 $\Omega$
Sensitivity (1W/1m)		90 dB
Sound Pressure (Max. W/1m)		100.8 dB
Frequency	Response ( $\pm$ 3 dB)	70 Hz - 14 kHz
Signal LED	Power	24 V DC
	Current	45 mA
	Angle	120°
	Light Density	24 Lumen
	Colours	Red

## Product Features:

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Dimensions		200 mm (Ø)
Weight		0.900 kg
Construction		ABS
Cut-out measurement		167 mm (Ø)
Built-in depth		70 mm
Colours		White (NCS S 1000-N)
Accessories	Optional	Paintable in RAL colours

## Shipping & Ordering:

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Packaging	Cardboard box
Shipping weight & volume	1.000 kg - 0.038 Cbm