

loudspeaker

tbd

# SPCO-30W-280-EN54

## COLUMN SPEAKER

- ✓ Column Loudspeaker
- ✓ 30W 100V
- ✓ Length 28" (700mm)
- ✓ Swivel-bracket mounting
- ✓ Aluminium housing
- ✓ Weatherproof to IP66
- ✓ Full range sound quality
- ✓ Option with DC capacitor fitted
- ✓ Certified to EN 54-24



Public Address



Voice Alarm

Commercial Audio

**EN54**

EN 54 Certified

## Description

The SPCO-30W-280-EN54 is a 30W 100V column loudspeaker, which has six 3" (77mm) full-range loudspeaker chassis providing high sound quality with speech and background music, and which is certified to EN54-24. The speaker is fitted with a 100V transformer which has three power adjustment tapings of 30W, 15W and 7.5W.

The SPCO-30W-280-EN54 has a powder coated shock-resistant metal chassis and grille, with the high quality powder coated finish giving good long-term protection and resistance to corrosion. The enclosure uses PG9 cable glands and is sealed to the IP66 environmental standard. Thus the speaker is protected against the ingress of dust, and is sealed against high pressure water jets. As standard the speaker is coloured to match RAL9006 'White Aluminium', however the speakers can be supplied in any four-digit RAL or NCS colour, as a special order.

The speaker is mounted using a multi-direction swivel bracket, which provides great flexibility in the orientation of the speaker relative to its mounting location. The 100V loudspeaker line cabling is connected by means of a two-pin ceramic block, for additional reliability, the speaker chassis features vibration-damping construction. This speaker is compliant with the British Standard BS 5839, Part 8.

The loudspeaker is optionally available with a DC blocking capacitor fitted, in order to provide compatibility with DC loudspeaker line monitoring systems. The part number for this DC monitoring compatible version is SPCO-30W-280-EN54-DC.

Enhanced Acoustic Simulator for Engineers (EASE) data is available for this speaker on request.

## Used With



from site

### D150

PAVA 150W Power  
Amplifier Module for the  
V2000 / INTEGRA

from site

### D500

PAVA 500W Power  
Amplifier Module for the  
V2000 / INTEGRA

### V2000

PAVA 2000W Power  
Amplifier Mainframe (0  
amps Pre Installed)