

30 Watt Music Horn Loudspeaker - EN54-24

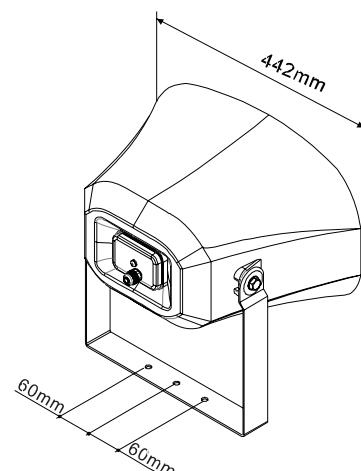
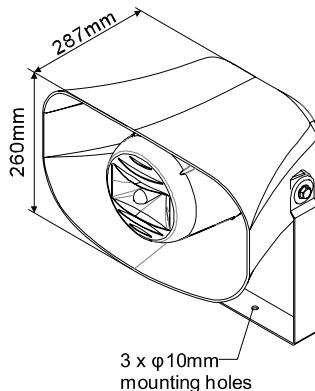
- Produces a Unique Sound Quality for Speech and Music
- Ideal for Covering Large Areas
- Suitable for Internal and External Use
- Fully Compliant with EN54-24
- Cert No: 0359-CPD-0166 Type B



This weatherproof plastic horn loudspeaker combines a re-entrant horn with a high frequency unit and has been developed for clear speech and quality background music reproduction. The unit is rated at 30 watts and has two drive units one for low end frequencies and one for high, producing a unique sound quality.

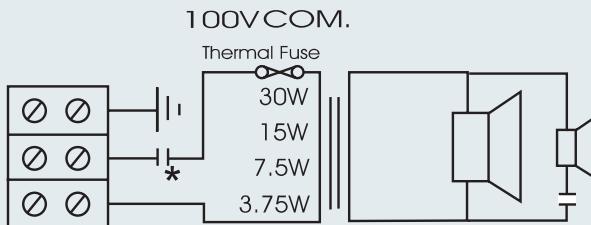
Supplied complete with cable gland, this unit is ideal for areas where more than speech is required, such as indoor and outdoor swimming pools, sports stadiums, leisure centres or even railway stations.

Dimensions (mm)



Technical Specification

Circuit Diagram



*with capacitor

Technical Specification:

Power Handling	30 watts
Rated Input	100 volt
Transformer Tappings	30, 15, 7.5, 3.75 watts
SPL (1w/1m)	99dB*
Max SPL (rated/1m)	114dB*
Frequency Response	70Hz – 16.5kHz
Dispersion at 1k/2kHz	56° / 98° Horizontal 96° / 52° Vertical
Dimensions (mm)	442(W) x 260(H) x 287(D)
Material	ABS Plastic
Weight (inc. packaging)	5.5 kg
Colour	Grey RAL 7035
IP Rating	66
Stock Code	200-399-01-CEN

*Test Signal Bandwidth 100Hz - 10kHz

Frequency Response

