

UMH-301

MUSIC HORN SPEAKER

Music horn speaker combines sound pressure and weatherproof protection of a horn speaker with the excellent sound of a 2-way system. It is particularly suitable for applications, where apart from speech also a high-quality music performance is required.

The weatherproof construction (IP rating IP-66) allows the permanent use outdoors. Therefore the range of application possibilities is greatly extended.



FEATURES

- Made of impact proof ABS-plastic
- The music horn contains of 2 separate driver units, one for low and one for high frequency range
- Tiltable bracket for wall or ceiling mount
- Stainless-steel mounting bracket
- Available in all RAL colours (Optional)



AVAILABLE IN ALL RAL COLOURS
DEPENDS ON REQUIREMENTS

SPECIFICATIONS

Load rating (music capacity)	30 W
Impedance	100 V / 8 Ω
Transformer tapings	30 / 15 / 7,5 W
Frequency range	240 - 11500 Hz
Sound pressure at 1W / 1m	101 dB
SPL Pmax/1m	120,8 dB at 5.3 kHz
Angle of refl. beam (-6dB) 1 / 4 / 8 kHz	60° / 50° / 30°
IP rating	IP-66
Dimensions (W x H x D)	412 x 330 x 445 mm
Material	ABS plastic
Colour (standard)	Light grey
Weight	Approx. 5.7 kg
Approvals/ Compliance	CE