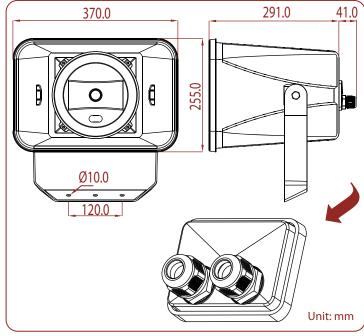




MUH-VA Series Music Horn Loudspeaker





- ✓ CE Certified (EMC & LVD)

 ✓ BS 5839 Part 8 & EN 60849
- ✓ IP Rated
 ✓ EASE Data
- **√** Rustproof

▼ RoHS Compliance

- √UL94V0 √UV Stable
- **▼**Withstanding/Insulation Tested

Engineered to provide the highest quality voice and music reproduction for both indoor and outdoor applications where long throw, large area coverage is desired in harsh environments. Ideal for applications such as sports stadiums, cruise liners, school yards, municipal swimming pools, high ambient industrial areas and leisure / theme parks

- Compliant to British Standard BS 5839 part 8 and EN 60849
- > Two cable entries to enable loop in loop out installation
- > Available in 30 watt and 60 watt
- > Ingress protected to IEC 529 IP 66
- > Two-way capabilities for security / monitoring applications
- > UV stable for years of outdoor use
- > Trunnion extruded aluminium bracket with stainless mounting screws
- > Finished in grey

Model No.	MUH-6300VA	MUH-6600VA
Rated Power (rms)	30W	60W
Impedance	167Ω, 333Ω, 667Ω, 1.33kΩ & 2.67kΩ	83Ω, 167Ω, 333Ω, 667kΩ & 1.33kΩ
Power Taps @ 100V	30W, 15W, 7.5W & 3.75W	60W, 30W, 15W & 7.5W
Power Taps @ 70V	30W, 15W, 7.5W, 3.75W & 1.9W	60W, 30W, 15W, 7.5W & 3.75W
SPL (1W / 1m)	97dB	102dB
Max. SPL (Rated W / 1m)	113dB	120dB
Frequency Range (-10dB)	100 Hz ~ 20k Hz	200 Hz ~ 20k Hz
Frequency Range (-20dB)	92 Hz ~ 20k Hz	110 Hz ~ 20k Hz
Dispersion 1k Hz / 4k Hz	85° / 45°	70° / 45°
Operating Temperature	-30°C ∼ +70°C	
Ingress Protection	IEC 529 IP 66	
Power Selection	Ceramic terminal block	
Material	Housing: UL94V0 high impact ABS with UV stable	
Colour / Finish	Grey	
Dimensions	370.0 (14.57) X 255.0 (10.04) x 291.0 (11.46) Length mm (in.)	
Net Weight (ea)	4.60 kg (10.14 lb.)	5.42 kg (11.92 lb.)
Mounting	U Type aluminium bracket	