

4000016482

HP-6C

HP-6C/20, Mini Horn Loudspeaker, 6W, 20 Ohm, IP67

- ✓ Suitable for outdoor and indoor installation
- ✓ IP67
- ✓ EN 45545-2 compliant



Onboard communication

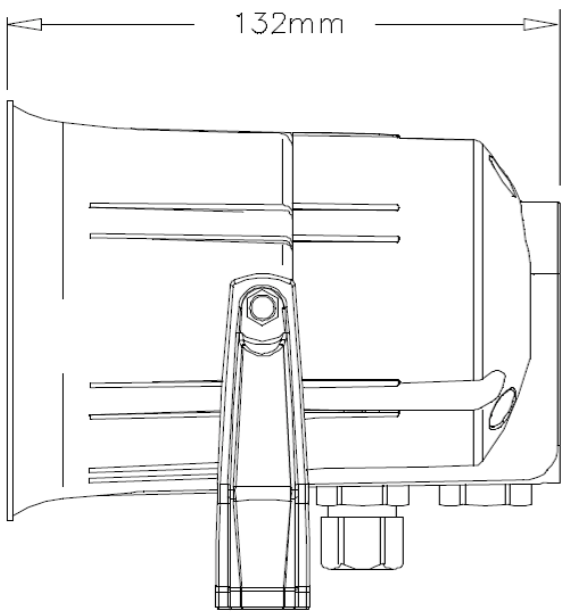


IP67

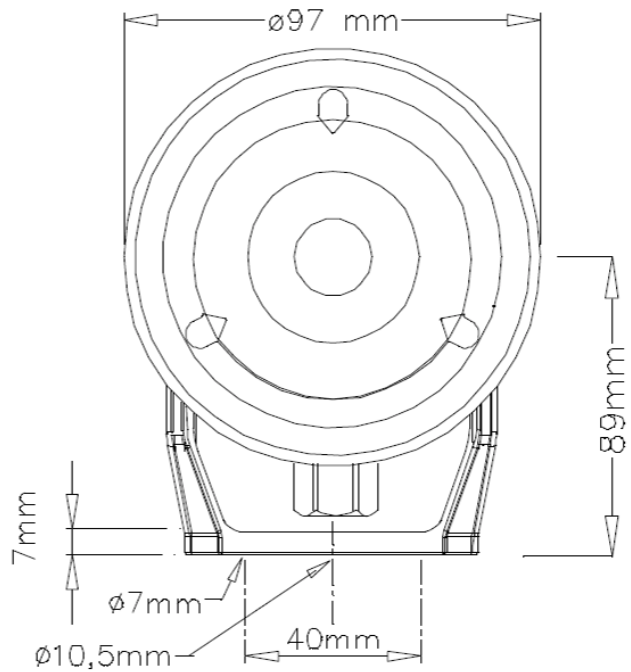
Description

The HP -6C is a compact 6 W horn speaker delivering a powerful 100 dB SPL at 1W/1m. Built from durable UL94 V0 polyamide and rated IP67, it ensures reliable performance in harsh indoor and outdoor environments. With a frequency range of 300–20000 Hz, wide dispersion, and a robust mounting bracket, the HP -6C is ideal for public address, safety, and industrial communication systems.

Technical Dimensions



1xM20 cable gland
 1xM20 blanking plug
 cable diameter
 6 – 12mm



All outside nuts and
 screws in stainless steel

Specifications

GENERAL

Rated / max. power	6 W
SPL 1 W / 1 m	100 dB
SPL rated power	107 dB
Effective frequency range	300 - 20000 Hz
Dispersion (-6dB) 1 kHz / 4 kHz	178° / 62°
Enclosure material / Color	Polyamide UL94 V0 / RAL 7035
Mounting material	Plastic bracket
Dimensions	Ø97 x 132D mm
Termination	Internal screw terminals
Connection	1x M20 cable gland / 1x M20 blanking plug
M20 cable gland sealing range	6 - 12 mm
Weight	0.35 kg
IP-rating	67
Max. / min. ambient temperature	110°C / -40°C
Environmental Condition	Exposed