

Horn Speaker

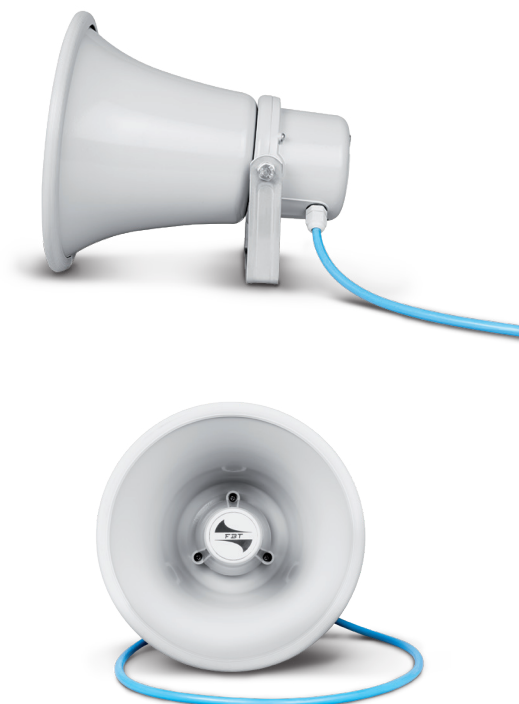
EN 54-24:2008

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Cert. Nr. 0068-CPR-040/2013
IP66 - TYPE B

Declaration of Performance (DoP)
available on the website: www.fbt.it

DESCRIPTION

Horn loudspeaker made according to construction criteria and with materials suitable for use in difficult environments and with excellent safety characteristics. The housing is made of die-cast aluminium, the horn of aluminium and the fixing bracket of stainless steel. The whole assembly is watertight, with class of mechanical protection IP66. The electrical specifications are designed for maximum reliability. The input transformer for connection to constant-voltage lines is fitted with sockets for adjusting the output power delivered. A 5-position control is provided for selecting the required power. The speaker unit comes complete with a lead for correct connection to earth.



TECHNICAL SPECIFICATIONS

Code		37735
Rated output power	W	20
Adjustable output power	W	20 / 15 / 10 / 5 / 2.5
Line voltage	V	100
Sensitivity (@1W/1m)	dB	110
MAX SPL (@Pnom/1m)	dB	123
Frequency response	Hz	350 - 12.500
Angle of dispersion	(2kHz)	80°
Net dimensions (WxHxD)	mm	ø213 x 230
	inch	ø8.38 x 9.05
Net weight	kg	1.50
	lb	3.30

DIMENSIONAL DRAWINGS

