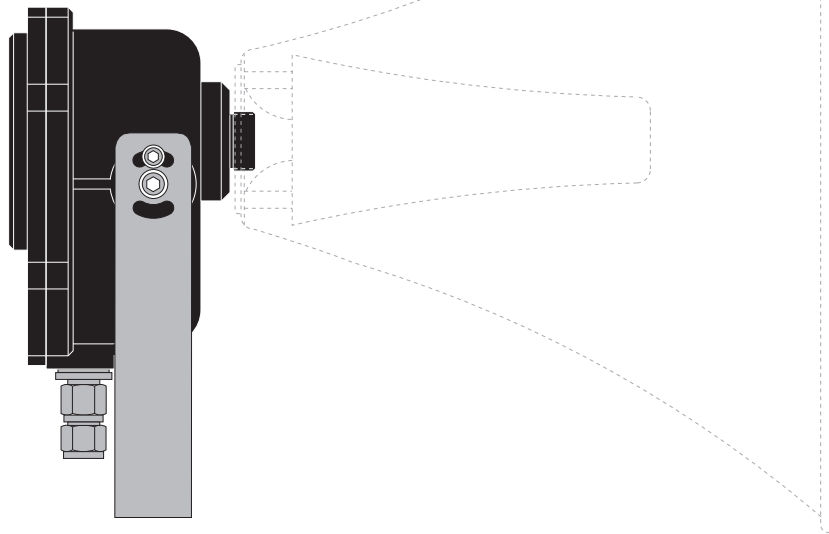


SM-30T



DRIVER UNIT FOR HORN SPEAKER WATERTIGHT

DEGREE OF CASING PROTECTION		
STANDARDS	EN 60529	UNE 20-324
IP CODE	IP-66	
L.G.A.I. CERTIFICATE nº 98015531		

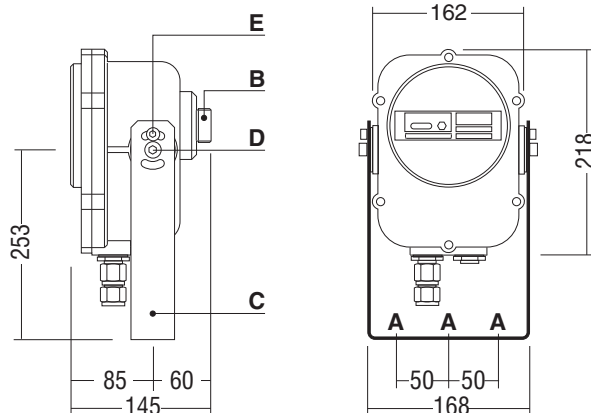


TECHNICAL FEATURES

- Rated power:	30 W.	- Impedance:	16 Ω / 100 V. line transformer.
- Sensitivity (*):	107 dB 1 W/1 kHz/1 m.	- Cable input:	1 3/4" NPT cable gland.
- Frequency range:	150 to 10000 Hz.	- Weight:	5.6 Kg.

Power selection (100 V. line): 30 / 15 / 7.5 / 3 W.

(*) with BG-50/E horn.



A = 3 FASTENING SCREWS
(\varnothing 11 mm.)

B = HORN COUPLING THREAD
RW 1" 3/8" (18 threads)

C = BRACKET

D = VERTICAL ORIENTATION SCREW

E = BRACKET SCREW

MATERIAL = CAST ALUMINIUM

MEASUREMENTS IN MILLIMETRES
SCREWS: STAINLESS STEEL.



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www.udeaudio.com

rev.0 610.113A 1 / 2

DESCRIPTION

The SM-30T 30 W RMS watertight driver has an impedance adaptation transformer for 100 V constant voltage audio-frequency lines, which can also be used with a 70.7 V and 50 V line (see power range table), and can also be connected to low-impedance ($16\ \Omega$ 30 W). The surround casing is made of aluminium alloy and the screws are made of stainless steel. It is connected to exponential horns with RW 1" 3/8 threads (16 wires per inch).

INSTALLATION

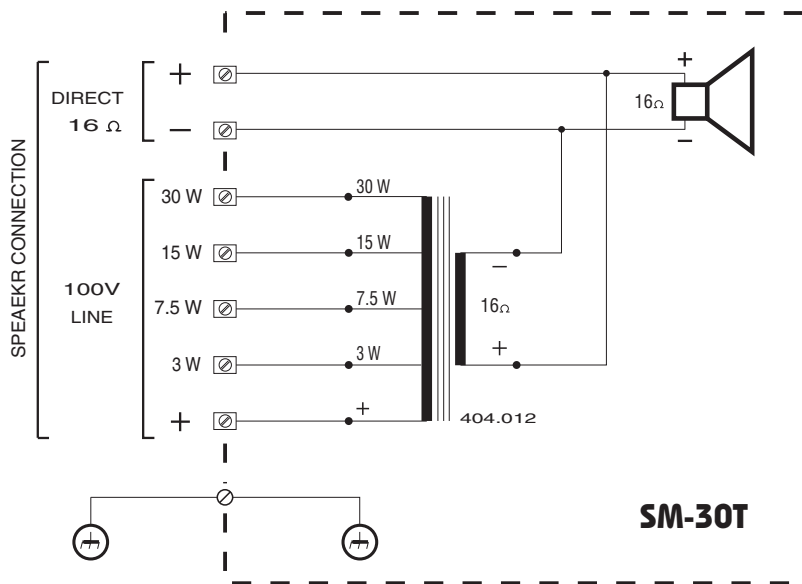
Its steel bracket means it can be placed to face in any direction, and can also be fixed permanently using two screws which are provided for this purpose. The cable is run in through a 3/4" thread NPT cable gland. If necessary, several speakers can be connected in parallel by removing a threaded obturating plug, and fitting a second stuffing box in its place, thereby simplifying installation.

APPLICATIONS

For indoor and outdoor public address installations, as well as in industrial and marine environments.

Certificate: L.G.A.I. n°98015531

Valid for all EEC countries, and others.



	30	15	7.5	3
100 V. L.	30	15	7.5	3
70.7 V. L.	15	7.5	3	1.5
50 V. L.	7.5	3	1.5	-

TYPICAL INSTALLATION

