Sound projector with built-in 100V line transformer







Description

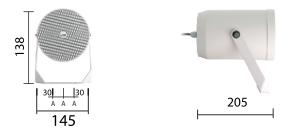
Sound projector with built-in 100V line transformer for voice evacuation and general sound applications. IP 55 degree of protection suitable for outdoor areas and humid environments.

For use in supermarkets, warehouses, factories, railway stations, car parking areas and swimming pools, where a clear and high quality directional sound is required. Complies with EN54-24.

Technical characteristics

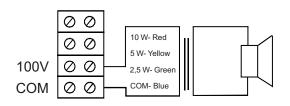
- Transformer power taps:	10W / 5W / 2,5W
- Impedances:	1kΩ-2kΩ-2kΩ
- Sensitivity:	80 dB (1W/4m)
- Max SPL:	89 dB
- Frequency response:	150 Hz - 16 KHz
- Dispersion at 500Hz (1W/4m):	360°
- Dispersion at 1000Hz (1W/4m):	220°
- Dispersion at 2000Hz (1W/4m):	121°
- Dispersion at 4000Hz (1W/4m):	60°
- IP Protection:	IP 55
- Dimensions:	Ø138×202mm
- Material:	ABS Plastic / Stainless U Bracket
- Colour:	RAL 9016
- Instalation:	Stainless U Bracket
- Weight:	1.6 Kgs

Technical reference: SP-10EN



A= 3 screws (Ø6 mm)

All screws and bolts supplied are stainless steel





EQUIPOS Y SISTEMAS MEGAFONÍA/INTERCOM ◆ PUBLIC ADDRESS SYSTEMS

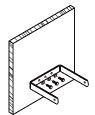
UNIÓN DESARROLLOS ELECTRÓNICOS

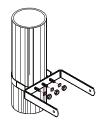
www.udeaudio.com



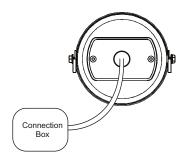
Instalation

 Remove the speaker stand. Drill the 3 holes on the mounting surface where the bracket will be attached. Anchor the bracket to the mounting surface.



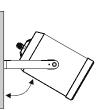


 Connect the speaker cable inside the connection box using the terminal block following the connection diagram. Insulate and fix the free cable in the connection box.



 Adjust the projector to the desired angle once the stand is anchored to the mounting surface.





Before connecting the projector to the power amplifier we recommend to check the circuit impedance to prevent possible damage to both the projector and the amplifier.