

SP20HA

Sound Projector

AUDAC

► Features

- Weatherproof
- Made out of white ABS housing
- Fitted with broadband loudspeaker
- 1.5m connection cable with steel core
- Aluminium grill
- Adjustable power tapping

► Applications

- Wide variation of in- and outdoor applications
- Shoppingstreets
- Factory halls
- Amusement parks
- Playgrounds



The AUDAC SP20HA is a humidity proof ceiling hanging sound projector. Suitable for speech and music thanks to its high-quality and powerful sound reproduction.

It features a 4" full range speaker with a built-in 100V line transformer.

The power can be set in 4 adjustable steps of impedance:

- 20 Watt @ 100V
- 10 Watt @ 100V
- 5 Watt @ 100V
- 2.5 Watt @ 100V

The enclosure is made of white weatherproof ABS with a white aluminium front grill and a special weatherproof coating.

The connection and mounting of the speaker can be done by the standard attached 1.5m connection cable, with steel core and fitted with a waterproof cable gland. The steel core meets all the safety requirements for ceiling mounting of speakers.

► Specifications

SYSTEM SPECIFICATIONS	
Max. power	40 W
RMS power	20 W
Power line transformer 1	20 W / 500 Ohm
Power line transformer 2	10 W / 1000 Ohm
Power line transformer 3	5 W / 2000 Ohm
Power line transformer 4	2.5 W / 4000 Ohm
Frequency response -3dB	110 Hz - 18 KHz
Sound pressure W/1m	92 dB
Sound pressure max W / 1m	105 dB
Impedance	8 Ohm
Dispersion at 1 kHz	180°
Directivity Q factor, 1kHz	2.60
PRODUCT FEATURES	
Dimensions (Width x Height x Diameter)	138 x 204 mm
Weight net	1.9 Kg
Driver	4"
Construction	ABS housing
Mounting	Connection cable with steel core
Front finish	Aluminium grill
Connection	1.5m connection cable
Colour	White
SHIPPING & ORDERING	
Packaging	Carton box
Shipping weight & volume	2,5 Kg

*AUDAC reserves the right to change specifications without notice: this is part of our policy to continually improve our products