

PRP-UC15L 15W Speaker Cabinet

PROSPERO



- Excellent voice clarity and background music effects
- For use with active IP speakers
- Rotatable logo for horizontal or vertical wall mounting

The PRP-UC15L is a passive speaker for use with the PRP-UC15L-IP Active IP Speaker in a white wooden enclosure for indoor applications. High-quality 5.2" full-range speaker unit and wooden cabinet with pilot holes for excellent voice clarity and background music effects. Rear panel comes with two sets of mounting brackets for optional horizontal or vertical wall mounting. Rotatable Bosch logo on front panel, to match different mounting orientations.

Functionality

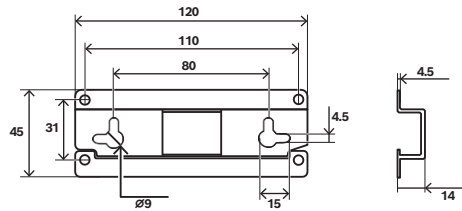
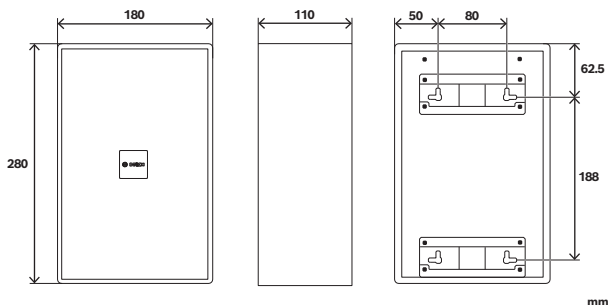
- Used in conjunction with PRP-UC15-IP active IP speakers to access PROSPERO public broadcasting system through IP network
- Rotatable front panel logo
- Mounting bracket included for horizontal or vertical wall mounting options

Regulatory Information

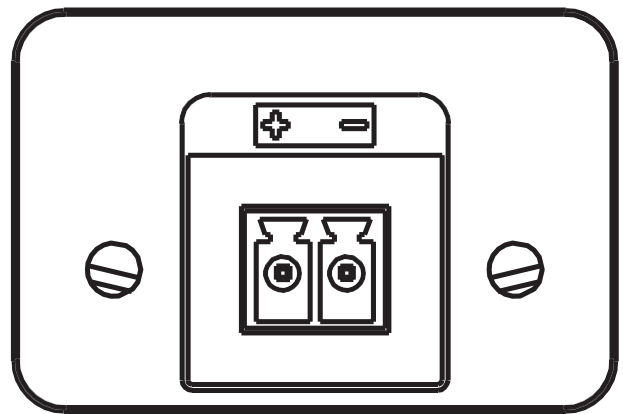
Declaration of Conformity	
Environment	China RoHS

Installation/Configuration Instructions

Three views of the speaker:



Rear view:



Rear panel interface:

Connect to IP Speaker

Supplied parts

quantities	modules
1	Wooden speakers
1	user manual
1	RoHS
1	Terminal block (set)

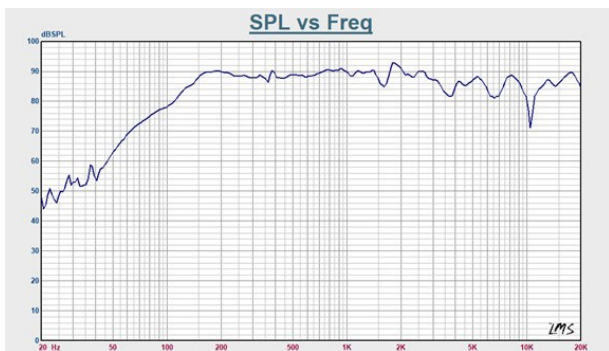
Technical indicators

Electrical parameters

Speakers	
rating	15 W, 8 Ω
Sensitivity (1 kHz, 1 m)	87 dB
Maximum sound pressure level (1 kHz, 1 m)	99 dB
Effective frequency range (-10 dB)	95 Hz - 19.5 kHz
Open angle HxV (-6 dB, 1 kHz)	184° x 170°
Open angle HxV (-6 dB, 4 kHz)	112° x 35°

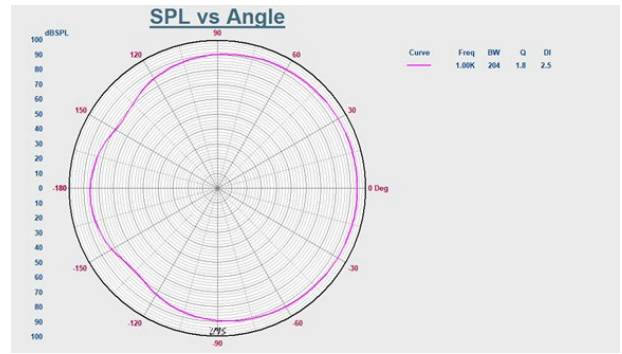
Analog Audio Input	
type	1 x Sub Box Output
connector	1 x Two Pin Phoenix Plug

Frequency Response Curve:

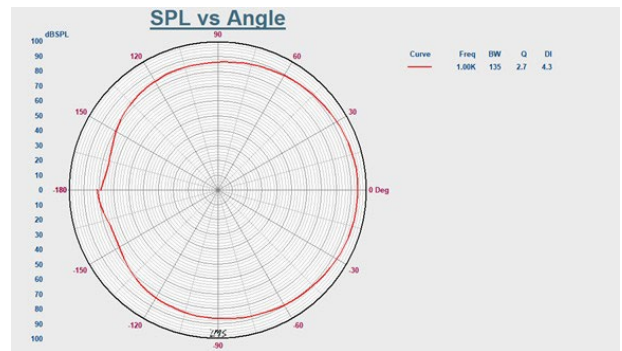


Pointing graphs:

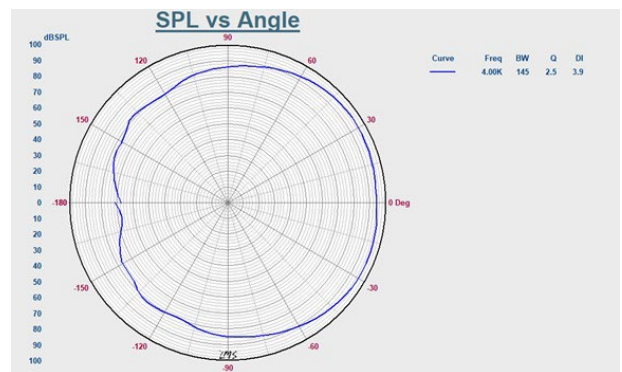
- 1K vertical directivity



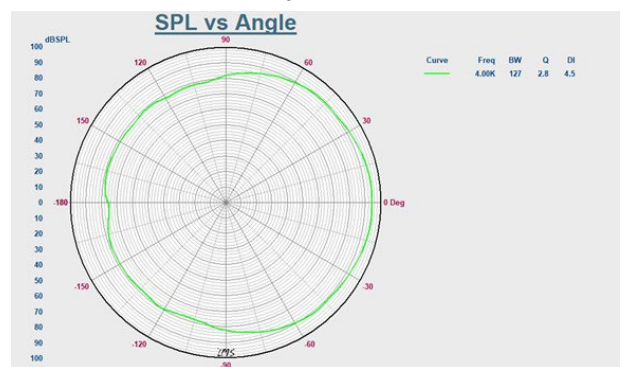
- 1K horizontal directivity



- 4K vertical directivity



- 4K horizontal directivity



Mechanical parameters

speakers	
material	Wooden case, metal mesh cover

speakers	
Dimensions (HxWxD)	280 mmx180 mmx 110 mm
weights	2300 g
color	White (RAL 9003)

brackets	
material	metal material
color	Black (RAL 9017)
mounting	Wall-mounted, optional landscape or portrait orientation

Environmental parameters

operating temperature	-5°C - 45°C
storage and transportation temperatures	-40°C - 70°C
relative humidity	<95%

Ordering Information

PRP-UC15L 15W Speaker Cabinet

Passive Speaker, 15W, White Wooden Enclosure, Mounting Bracket **Included** Order # **PRP-UC15L | F.01U.429.440**

Vendors.

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