



OMNI-REC/WS

Order No.: 1000661

PRODUCTINFOS

Spottune OMNI REC recessed speaker:

wireless 360° ceiling mount speaker for installation into suspended ceilings. The minimum mounting depth is 45 mm, power is supplied via standard ceiling outlet using the supplied junction box.

Instead of being optimised for a frontal listening position as it is the case with standard speakers, the Spottune OMNI REC speaker is acoustically designed to provide a homogeneous radiation. The 360° sound radiation is recommended for environments which require a homogeneous sound radiation to create a consistent listening experience throughout the room. This results in an enhanced listening comfort and a consistent, room-filling sound experience.

Compared with standard speaker systems, you also require less speakers for the installation of a speaker system in a PA application, thanks to 360° sound radiation. The Spottune OMNI REC speakers are controlled and managed via radio link, using the Spottune network audio streamer STREAM. One Spottune network audio streamer STREAM is required for each Spottune speaker system which consists of up to 30+ Spottune speakers. Please order this separately.

The easy installation and configuration as well as the possibility to easily adapt the Spottune speaker system to changing requirements and spatial conditions, make the system the ideal partner for use in commercial areas such as retail trade, restaurants and bars, hotels, offices, etc.

Spottune OMNI REC recessed speaker

- All-in-one smart speaker (built-in amplifier, audio filter and receiver)
- Easy plug-and-play installation to via standard ceiling outlet
- Automatic linking and settings in pairing mode with LED status indication at initial operation via Spottune network audio streamer STREAM
- Consistent 360° sound radiation for a constantly pleasant sound experience, independent of the position in the room
- Well-balanced and clear sound at low volume
- Reliable and stable audio transmission in the frequency range of 1.9 GHz
- Closed full range speaker system

TECHNICAL SPECIFICATIONS

OMNI-REC/WS

Active/passive	active
Transmission technology	wireless
Power rating (RMS)	50 W, class D amplifier
Frequency range	50-15,000 Hz
Max. rated SPL	100 dB
Radiation angle/beam angle	all-round radiation, 360°
Colour	white
Admiss. ambient temp.	0-40 °C
Power supply	~ 100-240 V/50-60 Hz/2 VA max. via standard ceiling outlet
Dimensions	Ø 115 x 200 mm ceiling cutout: 155-160 mm mounting depth: 45-100 mm
Width	Ø 115 mm
Height	200 mm
Weight	1.5 kg
Other features	audio transmission: UHF band 1.8-1.9 GHz, operating range: approx. 50-100 m, depending on surrounding and place of application
Packing dimensions (W x H x L)	0.175 x 0.335 x 0.175 m
Gross weight	1.9 kg
Net weight	1.5 kg