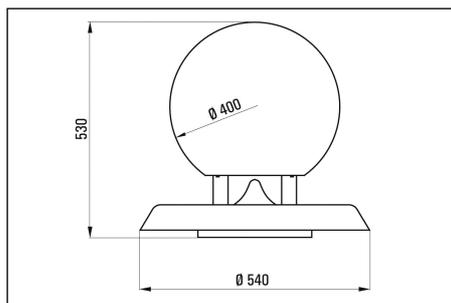


R 1900 WPL

2-way omnidirectional speaker with light, ideal for the reproduction of music indoors and out, e.g. in amusement parks, in gardens or terraces in hotels or for domestic use, outdoor swimming pools, pub gardens,... The R 1900 WPL is fitted with a 166 mm woofer and coaxial tweeter arrangement. The integrated light (230 V) ensures the ball is uniform illuminated. The speaker is mounted on a plate screwed onto the surface which provides anti-theft protection.

The R 1900 WPL is also available as an active speaker with Bluetooth/WLAN receiver and DSP (digital signal processor).

For the DSP chip, a proprietary algorithm was developed, which makes a dynamic sound adjustment in the speaker. Among other things, this technology, the WHD Adaptive Sound Plus, ensures that the listener experiences high-quality sound even at low volumes.



Technical Data	R 1900 WPL-T25
Load Rating / Music Power	25 W
Transformer	25/12.5/6.25 W
SPL 1W/1m	87 dB
SPL PNenn/1m	101 dB
SPL PNenn/1m/f	112 dB/0.6 kHz
Frequency Range (-3 dB)	80-20000 Hz
Frequency Range (-10 dB)	60-22000 Hz
Transmission Angle 1/2/4/8 kHz (-6 dB)	60/-/190/360 °
Component Set	1 x PM 166 A/2 Marine (Coax), lamp: 1 x E 27/11 W (230 V)
Material	spherical: Polyethylene, stand: PVC, mounting plate: metal, zinc plated
Net Weight	5.3 kg
Colors	spherical white-transparent, stand granite-grey
Accessories	incl. lamp