SPH20

360° dispersion sphere loudspeaker



The Apart SPH20 is dual cone 100 volt sphere loudspeaker with a built-in special dispersion cone which gives you a 360° wide dispersion. These speakers allow a loud and wide sound dispersion to be produced with a minimal number of loudspeakers. SPH20 is the most cost-effective solution for background music or speech in installations with high ceilings where you need to cover an expansive area (warehouses, supermarkets, industrial buildings...).

This sphere loudspeaker gives you natural music and high speech intelligibility (announcements). They allow you to make a very competitive price offer, because using less loudspeakers also has an impact on your amplifier power needed and the cost to have them installed. SPH20 has an ABS plastic housing and an 8" coated paper dual cone woofer. This loudspeaker has several power tappings (20 - 10 - 5 - 2.5 watts 100 volt transformer) and has an IP63 rating what makes the speaker moisture- and UV proof. A 3.3 m cable with a safety cord inside is included.

The standard colour is white, but as an option the SPH20 can be painted in any RAL colour (Ref. PAINTCAB-8) when ordering a minimum quantity of 12 pieces.

TECHNICAL SPECIFICATIONS

loudspeaker system	dual cone	woofer size in inch	8
woofer cone material	paper	mounting system	ceiling socket
colour	white	100V transformer power taps in	20 - 10 -5
impedance in ohms	8	watts	
	95	low impedance power in watts	30
SPL 1W/1m in dB			
frequency response in Hz	80 - 18K	max SPL 1m in dB main construction material	111
frequency response in Hz	80 - 18K		ABS plastic
grille main material	ABS plastic	IP rating	Abs plastic
0			63
applicable low impedance	No	-	
		applicable in 100V	Yes

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