

K3.3 SERIES



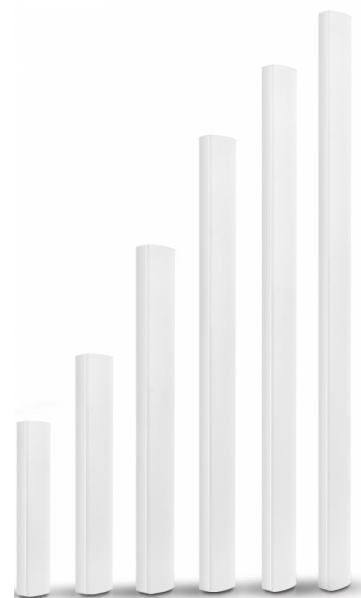
3.3" LOUDSPEAKERS

3.3" Ferrite Full Range Speakers

1" Neodymium High Tone Speakers

K3.3 loudspeakers and the newest R&F development.
They were constructed specially for difficult church spaces.
These are full range loudspeakers with unique high performance.
This series was designed to ensure high directionality of sound emission.

- aesthetic look
- uniform distribution of natural sound throughout the space
- high efficiency
- top-bottom holder
- version: 100V (power regulation)
- aluminium housing
- weather-resistant paint
- colors according RAL palette



GENERAL SPECIFICATION

Technical Data	K3.3-30	K3.3-45	K3.3-70	K3.3-90	K3.3-120
1/1 power [W] / imp. [Ω]	30 / 333	45 / 222	70 / 142	90 / 111	120 / 83
1/2 power [W] / imp. [Ω]	15 / 666	22,5 / 444	35 / 285	45 / 222	60 / 166
1/4 power [W] / imp. [Ω]	7,5 / 1333	11,25 / 888	17,5 / 571	22,5 / 444	30 / 333
1/8 power [W] / imp. [Ω]	3,75 / 2666	5,625 / 1777	8,75 / 1142	11,25 / 888	15 / 666
Number of full range speakers (3.3") ferrite	3	4	6	9	12
Number of high tone speakers (1") neodymium	-	-	2	3	3
SPL(1W/1m) [dB]	91	93	95	96	98
SPL(max) [dB]	108	110	114	119	123
Input power	100V	100V	100V	100V	100V
Transmission band (+/-3dB) [Hz]	135÷18000	130÷18000	125÷18000	110÷18000	105÷18000
Diamensions l/w/d	800/90/95	800/90/95	800/90/95	1100/90/95	1340/90/95
Weight	7,8kg	7,8kg	7,8kg	12,5kg	14kg