

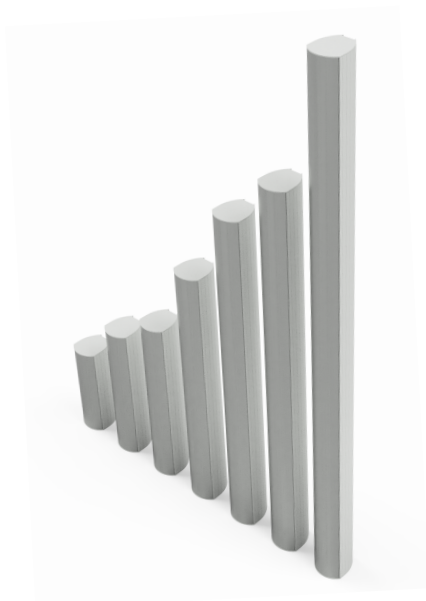
# K3.5 SERIES



## 3.5" LOUDSPEAKERS

3.5" Ferrite Full Range Speakers

1" Neodymium High Tone Speakers



K3.5 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	K3.5-30	K3.3-40	K3.5-60	K3.5-80	K3.5-100	K3.5-120
1/1 power [W] / imp. [ $\Omega$ ]	30 / 333	40 / 250	60 / 166	80 / 125	100 / 100	120 / 83
1/2 power [W] / imp. [ $\Omega$ ]	15 / 666	20 / 500	30 / 333	40 / 250	50 / 200	60 / 166
1/4 power [W] / imp. [ $\Omega$ ]	7,5 / 1333	10 / 1000	15 / 666	20 / 500	25 / 400	30 / 333
1/8 power [W] / imp. [ $\Omega$ ]	3,75 / 2666	5 / 2000	7,5 / 1333	10 / 1000	12,5 / 800	15 / 666
Number of full range speakers (3.3") ferrite	3	4	6	8	9	12
Number of high tone speakers (1") neodymium	-	1	1	1	2	2
SPL(1W/1m) [dB]	91	93	94	96	97	102
SPL(max) [dB]	106	109	111	115	117	125
Input power	100V	100V	100V	100V	100V	100V
Transmission band (+/-3dB) [Hz]	100÷18000	90÷18000	90÷18000	80÷18000	80÷18000	80÷18000
Dimensions l/w/d	450/95/90	550/95/90	800/90/95	1050/95/90	1200/95/90	1600/96/90
Weight	2kg	4,5kg	8,5kg	11kg	13,5kg	15kg