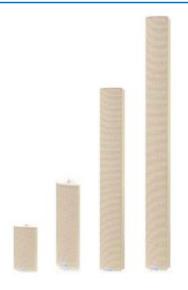


K4.8 loudspeaker columns



The K4.8 speaker columns have been specially designed for sound reinforcement in churches and various public facilities. These are wideband speaker columns with exceptionally high efficiency. The K4.8 speaker series has been designed to provide significantly improved directivity of sound emission.

The K4.8 speaker columns provide:

- · an aesthetic appearance
- homogeneous transmission of natural sound
- · high efficiency
- top-to-bottom handle
- construction: 100V (power adjustment)
- enclosure made of aluminum
- weather-resistant paint coating
- available colors from the RAL color palette

Technical data		K4,8-40		K4,8-75	K4,8-75		K4,8-150		K4,8-200	
Rated power 1/1	Imp.	40W	250Ω	75W	133Ω	150W	66Ω	200W	50Ω	
Rated power 1/2	Imp.	20W	500Ω	37,5W	266Ω	75W	133Ω	100W	100Ω	
Input voltage		100V		100V	100V		100V		100V	
Passband [Hz]		110 - 13000		105 - 180	105 - 18000		100 - 18000		95 - 18000	
Characteristic		circular		circular	circular		directional		directional	
Efficiency (1W/1m) [dB]		92		95	95		98		101	
Max efficiency [dB]		108		113	113		119		124	
Number of high- frequency speakers		-		1	1		2		4	
Number of low- frequency speakers		1		2	2		4		8	
Dimensions height/width/depth [cm]		180/143/144		400/143/	400/143/144		800/143/144		1450/143/144	
Weight (kg)		1,8		3,8	3,8		7,6		14,5	