

Profel Oy

Pro Audio

	ProAudio 30	ProAudio 31	ProAudio 30/12V	ProAudio 40	ProAudio 41	ProAudio 55
treble mm	silk calotte 25	silk calotte 25	silk calotte 25	aluminum calotte 19	aluminum calotte 19	silk calotte 25
bass mm	polypropylene cone 95	polypropylene cone 95	polypropylene cone 95	coated papercone 125	coated papercone 125	polypropylene cone 145
cross over sensitivity	4500 Hz 0,7V 0- +10dB	4500 Hz 0,7V 0- +10dB	4500 Hz 0,7V 0- +10dB	4500 Hz 0,7V 0- +10dB	4500 Hz 0,7V 0- +10dB	4000 Hz 0,7V 0- +10dB
maximum acoustic output short term RMS @ 1m	105 dB SPL	105 dB SPL	104 dB SPL	107 dB SPL	107 dB SPL	108 dB SPL
maximum acoustic output peak per pair @ 1m	111 dB SPL	111 dB SPL	110 dB SPL	113 dB SPL	113 dB SPL	114 dB SPL
frequency response	70-22000 Hz +/- 3 dB	70-22000 Hz +/- 3 dB	70-22000 Hz +/- 3 dB	60-20000 Hz +/- 3 dB	60-20000 Hz +/- 3 dB	55-22000 Hz +/- 3 dB
amplifier treble	40W	40W	40W	50W	50W	50W
amplifier bass	40W	40W	40W	50W	50W	50W
volume adjustment	0- +10 dB (stepless)	0- +10 dB (stepless)	0- +10 dB (stepless)	0- +10 dB (stepless)	0- +10 dB (stepless)	0- +10 dB (stepless)
magnetic shielding	yes	yes	yes	yes	yes	yes
overload protection	yes	yes	yes	yes	yes	yes
radio frequency shielding	optional	optional	optional	optional	optional	optional
auto stand-by	no	yes	no	no	yes	no
stand-by latency	n.a.	3 min	n.a.	no	3 min	n.a.
signal input	1 RCA	1 RCA	1 RCA	1 RCA	1 RCA	1 RCA
signal output	none	none	none	none	none	none
power inlet	230V AC	230V AC	12V DC	230V AC	230V AC	230V AC
power cord	included	included	built in	included	included	included
weight	2,1 kg	2,1 kg	1,9 kg	4 kg	4 kg	4,1 kg
cabinet	closed	closed	closed	bass-reflex	bass-reflex	bass-reflex
dimensions (WxHxD)	110x175x145 mm	110x175x145 mm	110x175x145 mm	150x245x180 mm	150x245x180 mm	170x265x195 mm
black	MDF	MDF	MDF	MDF	MDF	MDF
white	MDF	MDF	MDF	MDF	MDF	MDF
silver	MDF	MDF	MDF	MDF	MDF	MDF
birch	massive birch	massive birch	massive birch	n.a.	n.a.	massive birch
cherry	stained massive birch	stained massive birch	stained massive birch	n.a.	n.a.	stained massive birch
custom colors	on request	on request	on request	on request	on request	on request
accessories						
metal grille	optional	optional	optional	optional	optional	optional
soft grille	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
wall mounting	optional	optional	optional	optional (vogel)	optional (vogel)	optional (vogel)
microphone-stand adapter	optional	optional	n.a.	n.a.	n.a.	n.a.
floor stand	optional, matching color	optional, matching color	optional, matching color	optional, matching color	optional, matching color	optional, matching color
XLR/RCA adapter	not required	not required	not required	not required	not required	not required
radio frequency shielding	optional	optional	optional	optional	optional	optional
warranty	24 months *	24 months *	24 months *	24 months *	24 months *	24 months *