

audio physic

No loss of fine detail



Black ebony high gloss / Ebenholz schwarz hochglanz | High gloss white / Weiß hochglanz | High gloss black / Schwarz hochglanz | High gloss glass black / Glas schwarz hochglanz | Walnut / Walnuss | Cherry / Kirsche | High gloss black / Schwarz hochglanz | High gloss white / Weiß hochglanz | High gloss glass white / Glas weiß hochglanz | High gloss glass black / Glas schwarz hochglanz | Cherry / Kirsche | Special glass color / Glas Sonderfarbe | Special glass color / Glas Sonderfarbe | Walnut / Walnuss | Satin white / Matt weiß | Walnut / Walnuss | High gloss glass black / Glas schwarz hochglanz | High gloss glass black / Glas schwarz hochglanz | High gloss glass white / Glas weiß hochglanz

	CARDEAS 30	AVANTERA III	VIRGO III	CODEX	AVANTI	TEMPO PLUS	STEP PLUS	CELSIUS CENTER PLUS	HHC III CENTER	LUNA	CLASSIC 30	CLASSIC 20	CLASSIC 15	CLASSIC 12 *	CLASSIC 5	CLASSIC 3	CLASSIC ON-WALL	CLASSIC COMPACT	CLASSIC CENTER	
Height / Höhe:	1190 mm / 46.9"	1150 mm / 45.3"	1055 mm / 41.5"	1195 mm / 47.0"	1087 mm / 42.8"	1000 mm / 39.4"	320 mm / 12.6"	145 mm / 5.7"	170 mm / 6.7"	400 mm / 15.8"	1055 mm / 41.5"	1055 mm / 41.5"	1005 mm / 39.6"	1005 mm / 39.6"	950 mm / 38"	350 mm / 13.8"	785 mm / 30.7"	315 mm / 12.4"	170 mm / 6.7"	Height / Höhe:
Width / Breite:	305 mm / 12"	240 mm / 9.4"	230 mm / 9.1"	202 mm / 8.0"	170 mm / 6.7"	187 mm / 7.4"	175 mm / 6.9"	487 mm / 19.2"	455 mm / 17.9"	360 mm / 14.2"	170 mm / 6.7"	170 mm / 6.7"	170 mm / 6.7"	170 mm / 6.7"	170 mm / 6.7"	170 mm / 6.7"	170 mm / 6.7"	170 mm / 6.7"	455 mm / 17.9"	Width / Breite:
Depth / Tiefe:	595 mm / 23.4"	420 mm / 16.5"	400 mm / 15.7"	370 mm / 14.6"	390 mm / 15.4"	320 mm / 12.6"	250 mm / 9.8"	300 mm / 11.8"	240 mm / 9.5"	360 mm / 14.2"	410 mm / 16.1"	290 mm / 11.4"	240 mm / 9.5"	240 mm / 9.5"	230 mm / 9.1"	285 mm / 11.2"	90 mm / 3.5"	240 mm / 9.5"	240 mm / 9.5"	Depth / Tiefe:
Grundfläche (BxT) / Required space (WxD):	410 x 595 mm / 16.1" x 23.4"	360 x 500 mm / 14.6" x 19.7"	370 x 470 mm / 14.7" x 18.5"	360 x 500 mm / 14.2" x 19.7"	300 x 400 mm / 11.8" x 15.7"	290 x 430 mm / 11.4" x 16.9"	175 x 300 mm / 6.9" x 11.8"	490 x 330 mm / 19.3" x 13.0"	455 x 240 mm / 17.9" x 9.5"	380 x 380 mm / 15" x 15"	210 x 470 mm / 8.3" x 18.5"	210 x 350 mm / 8.3" x 13.8"	210 x 300 mm / 8.3" x 11.8"	210 x 300 mm / 8.3" x 11.8"	210 x 300 mm / 8.3" x 11.8"	170 x 285 mm / 6.7" x 11.2"	-	170 x 240 mm / 6.7" x 9.5"	455 x 240 mm / 17.9" x 9.5"	Grundfläche (BxT) / Required space (WxD):
Weight / Gewicht:	~ 74 kg	~ 38 kg	~ 27 kg	~ 44 kg	~ 29 kg	~ 20 kg	~ 5.5 kg	~ 10 kg	~ 10.5 kg	~ 21 kg	~ 33 kg	~ 23 kg	~ 15 kg	~ 15 kg	~ 13 kg	~ 7 kg	~ 8.5 kg	~ 9 kg	~ 10.5 kg	Weight / Gewicht:
Recommended amplifier power / Empfohlene Verstärkerleistung:	40 – 350 W	40 – 250 W	30 – 180 W	40 – 250 W	30 – 180 W	20 – 150 W	10 – 120 W	20 – 140 W	20 – 100 W	-	25 – 180 W	25 – 150 W	20 – 120 W	20 – 120 W	20 – 120 W	20 – 120 W	20 – 100 W	20 – 100 W	20 – 100 W	Recommended amplifier power / Empfohlene Verstärkerleistung:
Impedance / Impedanz:	4 Ω	4 Ω	4 Ω	4 Ω	4 Ω	4 Ω	8 Ω	4 Ω	4 Ω	600 / 30.000 Ω	4 Ω	4 Ω	4 Ω	4 Ω	4 Ω	4 Ω	8 Ω	8 Ω	4 Ω	Impedance / Impedanz:
Frequency range / Frequenzgang:	25 Hz – 40 kHz	27 Hz – 40 kHz	30 Hz – 40 kHz	28 Hz - 40 kHz	31 Hz - 40 kHz	32 Hz – 40 kHz	50 Hz – 40 kHz	44 Hz – 40 kHz	44 Hz - 40 kHz	30 Hz - 150 kHz	31 Hz - 30 kHz	34 Hz - 30 kHz	38 Hz - 30 kHz	38 Hz - 30 kHz	42 Hz - 30 kHz	45 Hz - 30 kHz	50 Hz - 30 kHz	50 Hz - 30 kHz	44 Hz - 30 kHz	Frequency range / Frequenzgang:
Sensitivity / Wirkungsgrad:	89 dB	89 dB	89 dB	89 dB	88 dB	89 dB	87 dB	89 dB	89 dB	-	89 dB	89 dB	89 dB	89 dB	89 dB	89 dB	86 dB	86 dB	89 dB	Sensitivity / Wirkungsgrad:

Finishes / Oberflächen:	CARDEAS 30		AVANTERA III		VIRGO III		CODEX		AVANTI		TEMPO PLUS		STEP PLUS		CELSIUS CENTER PLUS		HHC III CENTER		LUNA		CLASSIC 30		CLASSIC 20		CLASSIC 15		CLASSIC 12 *		CLASSIC 5		CLASSIC 3		CLASSIC ON-WALL		CLASSIC COMPACT		CLASSIC CENTER	
	High gloss white	High gloss white	High gloss white	GLASS High gloss glass white	GLASS High gloss glass white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white	High gloss white
	High gloss black	High gloss black	High gloss black	GLASS High gloss glass black	GLASS High gloss glass black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black	High gloss black
	Black ash	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	Cherry	
	Black ebony high gloss	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut	Walnut
	Special RAL Finishes on request / auf Anfrage			GLASS Special glass colors on request / auf Anfrage	GLASS Special glass colors on request / auf Anfrage																																	
				Black ebony high gloss	Black ebony high gloss																																	
				Rosewood high gloss	Rosewood high gloss																																	
				GLASS Special glass colors on request / auf Anfrage	GLASS Special glass colors on request / auf Anfrage																																	

* Delivered with black glass grill and front. Wird mit schwarzer Front (Glasblende) geliefert.

Please note:
Real Glass or finishes might be different from paper printed catalogues. Products partially shown with optional accessories. Models and finishes availability may vary by country.

Bitte beachten:
Echte Glas- und Oberflächenfarben können sich von der gedruckten Katalogversion unterscheiden. Produktabbildungen sind teilweise mit Sonderzubehör abgebildet. Verfügbarkeit der Modelle und Oberflächen können je nach Land abweichen.