

OBSESSED WITH HIGH RESOLUTION

Tall Rectangle







Model		Ci5160RL-THX	Ci3160RL-THX	Ci3160RLb-THX
Series		R Series	R Series	R Series
Nominal impedance		4Ω	4Ω	4Ω
Sensitivity (2.83)	V/Im)	90dB	90dB	92dB
Frequency responsible open-backed	onse (±6dB)	40Hz - 28kHz	45Hz - 28kHz	20Hz - 140Hz
Crossover frequ	iency	300Hz, 2.4kHz	340Hz, 2.5kHz	-
Drive units	LF	4 × 160mm (6.5in.)	2 × 160mm (6.5in.)	3 × 160mm (6.5in.)
	MF	160mm (6.5in.)	160mm (6.5in.)	-
	HF	25mm (Iin.) Uni-Q	25mm (Iin.) Uni-Q	-
Required amplif	ìer	-	-	KEF KASA500
Recommended	amplifier power	40 - 250 W	30 - 180 W	-
Product externa (H x W x D)	al dimensions	1070 × 230 × 105.7 mm (42.13 × 9.06 × 4.16 in.)	680 × 230 × 105.7 mm (26.77 × 9.06 × 4.16 in.)	680 × 230 × 96 mm (26.77 × 9.06 × 3.78 in.)
Cut-out dimensi (H×W)	ions	1052 x 209 mm (41.42 x 8.23 in.)	660 × 209 mm (25.98 × 8.23 in.)	660 × 209 mm (25.98 × 8.23 in.)
Net weight		19kg (41.89lbs.)	I I.7kg (25.79lbs.)	10.9 kg (24.1 lbs)
Mounting depth	from surface	99mm (3.9in.)	99mm (3.9in.)	88.5mm (3.84 in.)
Optional rough	in frame	RIF5160L	RIF3160L	RIF3160L





Model		Ci4100QL-THX	Ci4100QLb
Series		Q Series	Q Series
Nominal impeda	ance	4Ω	4Ω
Sensitivity (2.83)	//Im)	89dB	90dB
Frequency responsible open-backed	onse (±6dB)	55Hz - 28kHz	35Hz - 120Hz
Crossover frequ	ency	2.2kHz	
Drive units	LF	3 × 100mm (4in.)	4 x 100mm (4in.)
	MF	100mm (4in.)	-
	HF	19mm (0.75in.) Uni-Q	-
Required amplif	er	-	KEF KASA500
Recommended	amplifier power	10 - 150 W	-
Product externa (H × W × D)	l dimensions	490 × 128 × 81 mm (19.29 × 5.04 × 3.19 in.)	490 ×128 × 81 mm (19.29 × 5.04 × 3.19 in.)
Cut-out dimensi (H × W)	ons	476 × 114 mm (18.74 × 4.49 in.)	476 x 114 mm (18.74 x 4.49 in.)
Net weight		3kg (6.61lbs)	3kg (6.61lbs)
Mounting depth from surface		76mm (3in.)	76mm (3in.)
Optional rough	in frame	RIF4100L	RIF4100L



OBSESSED WITH HIGH RESOLUTION

Rectangle







Model		Ci200QL	Ci160QL	Ci160CL
Series		Q Series	Q Series	C Series
Nominal impeda	ance	8Ω	8Ω	Ω8
Sensitivity (2.83)	//Im)	90dB	89dB	89dB
Frequency responsible open-backed	onse (±6dB)	35Hz - 34kHz	38Hz - 34kHz	52Hz - 20kHz
Crossover frequ	ency	2.5kHz	3.0kHz	3.4kHz
Drive units	LF	200mm (8in.)	160mm (6.5in.)	160mm (6.5in.)
	HF	25mm (Iin.) Uni-Q	19mm (0.75in.) Uni-Q	19mm (0.75in.)
Recommended	amplifier power	10 - 150 W	10 - 125 W	10 - 100 W
Product externa (H × W × D)	l dimensions	369 × 273 × 106 mm (14.53 × 10.75 × 4.17 in.)	303 × 223 × 97.5 mm (11.93 × 8.78 × 3.84 in.)	303 × 223 × 91 mm (11.93 × 8.78 × 3.58 in.)
Cut-out dimensi (H×W)	ons	334 x 238 mm (13.15 x 9.37 in.)	274 × 194 mm (10.79 × 7.64 in.)	274 × 194 mm (10.79 × 7.64 in.)
Net weight		2.6kg (5.77lbs.)	2.05kg (4.51lbs.)	1.87kg (4.12lbs.)
Mounting depth from surface		99.8mm (3.93in.)	91mm (3.58in.)	84.5mm (3.33in.)
Optional rough	in frame	RIF200L	RIF160L	RIF160L
Optional rear er	nclosure	RNC200L	RNC160L	RNC160L

Square





Model	Ci200QSb-THX Passive Mode (Crossover "ON")	Ci200QSb-THX Active Mode (KASA500)
Series	Q Series	Q Series
Nominal impedance	6Ω	N/A
Sensitivity (2.83V/1m)	85dB	N/A
Frequency response (±6dB) open-backed	40Hz - 100Hz	18Hz - 140Hz
Crossover frequency	100Hz	N/A
Drive units LF	200mm (8 in.)	200mm (8 in.)
HF	-	-
Required amplifier	-	KEF KASA500
Recommended amplifier power	10 - 150W	-
Product external dimensions (H x W x D)	273 × 273 × 106 mm (10.75 × 10.75 × 4.17 in.)	273 × 273 × 106 mm (10.75 × 10.75 × 4.17 in.)
Cut-out dimensions (H x W)	238 × 238 mm (9.37 × 9.37 in.)	238 × 238 mm (9.37 × 9.37 in.)
Net weight	3.3kg (7.28 lbs)	3.3kg (7.28 lbs)
Mounting depth from surface	101.6mm (4 in.)	101.6mm (4 in.)
Optional rough in frame	RIF200S	RIF200S
Optional rear enclosure	N/A	N/A



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Square









Model		Ci200QS	Ci160QS	Ci130QS	Ci100QS
Series		Q Series	Q Series	Q Series	Q Series / Soundlight
Nominal impeda	ince	8Ω	8Ω	8Ω	4Ω
Sensitivity (2.83\	//Im)	90dB	89dB	87dB	88dB
Frequency respo open-backed	onse (±6dB)	35Hz - 34kHz	38Hz - 34kHz	45Hz - 34kHz	80Hz - 27kHz
Crossover freque	ency	2.5kHz	3.0kHz	3.8kHz	3kHz
Drive units	LF	200mm (8in.)	160mm (6.5in.)	130mm (5.25in.)	100mm (4in.)
	HF	25mm (Iin.) Uni-Q	19mm (0.75in.) Uni-Q	19mm (0.75in.) Uni-Q	19mm (0.75in.) Uni-Q
Recommended a	amplifier power	10 - 150 W	10 - 125 W	10 - 100 W	10 - 50 W
Product external (H × W × D)	l dimensions	273 × 273 × 106 mm (10.75 × 10.75 × 4.17 in.)	223 × 223 × 97 mm (8.78 × 8.78 × 3.82 in.)	184 x 184 x 84 mm (7.24 x 7.24 x 3.31 in.)	127 × 127 × 76 mm (5.0 × 5.0 × 2.99 in.)
Cut-out dimension (H × W)	ons	238 × 238 mm (9.37 × 9.37 in.)	194 × 194 mm (7.64 × 7.64 in.)	158 × 158 mm (6.22 × 6.22 in.)	112 × 112 mm (4.41 × 4.41 in.)
Net weight		2.4kg (5.3lbs.)	1.88kg (4.14lbs.)	1.4kg (3.1lbs.)	0.67kg (1.48lbs.)
Mounting depth	from surface	99.8mm (3.93in.)	91mm (3.58in.)	77.9mm (3.07in.)	72mm (2.83in.)
Optional rough i	in frame	RIF200S	RIF160S	RIF130S	RIF100S
Optional rear en	nclosure	RNC200S	RNC160S	RNC130S	RNC100S









Model	Ci160CS	Ci130CS	Ci160CSds	Ci160TS
Series	C Series	C Series	C Series	T Series
Nominal impedance	8Ω	8Ω	8Ω	8Ω
Sensitivity (2.83V/1m)	89dB	87dB	91dB	87dB
Frequency response (±6dB) open-backed	52Hz - 20kHz	52Hz - 20kHz	50Hz - 20kHz	110Hz - 24kHz
Crossover frequency	3.4kHz	4kHz	3.2kHz	1.7Hz
Drive units LF	160mm (6.5in.)	130mm (5.25in.)	160mm (6.5in.)	I I5mm (4.5in. Dual layer)
HF	19mm (0.75in.)	19mm (0.75in.)	2 × 19mm (0.75in.)	25mm (Iin.)
Recommended amplifier power	10 - 100 W	10 - 80 W	10 - 80 W	10 - 100W
Product external dimensions (H × W × D)	223 × 223 × 90.5 mm (8.78 × 8.78 × 3.56 in.)	184 × 184 × 83 mm (7.24 × 7.24 × 3.3 in.)	223 × 223 × 90.5 mm (8.78 × 8.78 × 3.56 in.)	222.8 × 222.8 × 41 mm (8.77 × 8.77 × 1.61 in.)
Cut-out dimensions (H × W)	194 × 194 mm (7.64 × 7.64 in.)	158 × 158 mm (6.22 × 6.22 in.)	194 × 194 mm (7.64 × 7.64 in.)	194 × 194 mm (7.64 × 7.64 in.)
Net weight	1.70kg (3.74lbs.)	1.35kg (3.0lbs.)	1.80kg (4.0lbs.)	1.05kg (2.31lbs)
Mounting depth from surface	84.5mm (3.33in.)	77.1mm (3.03in.)	84.5mm (3.33in.)	<36mm (1.42 in.)
Optional rough in frame	RIF160S	RIF130S	RIF160S	RIF160S
Optional rear enclosure	RNC160S	RNC130S	RNC160S	RNC160S



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Round







Model		Ci200RR-THX	Ci200TRb Passive Mode	Ci200TRb Active Mode (KASA500)	
Series		R Series	T Series	T Series	
Nominal impedance		4Ω	-	-	
Nominal impedance	stereo mode	-	2 × 8Ω	2 × 8Ω	
Nominal impedance	mono mode	-	Ι6Ω	16Ω	
Sensitivity (2.83V/1m	n)	90dB	87dB	87dB	
Frequency response open-backed	(±6dB)	33Hz - 28kHz	42Hz - 120Hz	32Hz - 120Hz	
Crossover frequency	/	2.2kHz	N/A	N/A	
Drive units	LF	200mm (8in.)	200mm (8 in.)	200mm (8 in.)	
	HF	38mm (1.5in.) Uni-Q	-	-	
Required amplifier		-	-	KEF KASA500	
Recommended amp	lifier power	10 - 190 W	10-125W	-	
Product external	Diameter Ø	290mm (11.42in.)	290 mm (11.42 in.)	290 mm (11.42 in.)	
dimensions	Depth	132.6mm (5.22in.)	63mm (2.48 in.)	63mm (2.48 in.)	
Cut-out dimensions	Diameter Ø	238mm (9.37in.)	240mm (9.45 in.)	240mm (9.45 in.)	
Net weight		3.6kg (7.94lbs.)	1.7kg (3.75lbs)	1.7kg (3.75lbs)	
Mounting depth from surface with back can		126.5mm (4.98in.)	59mm (2.32 in.)	59mm (2.32 in.)	
Optional rough in fra	ame	RIF200R	RIF200R	RIF200R	
Optional rear enclos	sure	-	RNC200R	RNC200R	







Model		Ci200QR	Ci160QR	Ci130QR
Series		Q Series	Q Series	Q Series
Nominal impedance		8Ω	8Ω	8Ω
Sensitivity (2.83V/1m	1)	90dB	89dB	87dB
Frequency response (±6dB) open-backed		35Hz - 34kHz	38Hz - 34kHz	45Hz - 34kHz
Crossover frequency	,	2.2kHz	3.0kHz	3.8kHz
Drive units	LF	200mm (8.0in.)	160mm (6.5in.)	130mm (5.25in.)
	HF	25mm (Iin.) Uni-Q	19mm (0.75in.) Uni-Q	19mm (0.75in.) Uni-Q
Recommended amp	lifier power	10 - 150 W	10 - 125 W	10 - 100 W
Product external	Diameter Ø	289.6mm (11.4in.)	234.6mm (9.24in.)	193.4mm (7.61in.)
dimensions	Depth	109.8mm (4.32in.)	98mm (3.86in.)	83.3mm (3.28in.)
Cut-out dimensions	Diameter Ø	240mm (9.45in.)	196mm (7.71in.)	158mm (6.22in.)
Net weight		2.4 kg (5.28lbs)	1.8 kg (3.96lbs)	1.35 kg (2.97 lbs)
Mounting depth from surface with back can		103.3mm (4.07in.)	91mm (3.58in.)	77.8mm (3.06in.)
Optional rough in fra	ame	RIF200R	RIF160R	RIF130R
Optional rear enclos	ure	RNC200R	RNC160R	RNC130R



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Round









Model		Ci200CR	Ci160CR	Ci130CR	Cil60CRds
Series		C Series	C Series	C Series	C Series
Nominal impedance		8Ω	8Ω	8Ω	8Ω
Sensitivity (2.83V/1m	n)	90dB	89dB	87dB	91dB
Frequency response open-backed	(±6dB)	45Hz - 20kHz	52Hz - 20kHz	52Hz - 20kHz	50Hz - 20kHz
Crossover frequency		2.8kHz	3.4kHz	4kHz	3.2kHz
Drive units	LF	200mm (8.0in.)	160mm (6.5in.)	130mm (5.25in.)	Dual voice coil: I 60mm (6.5in.)
	HF	25mm (1.0in.)	19mm (0.75in.)	19mm (0.75in.)	2 × 19mm (0.75in.)
Recommended amp	lifier power	10 - 125W	10 - 100 W	10 - 80 W	10 - 80 W
Product external	Diameter Ø	289.6mm (11.4in.)	234.6mm (9.24in.)	193.4mm (7.61in.)	234.6mm (9.24in.)
dimensions	Depth	103.3mm (4.07in.)	93mm (3.66in.)	83.5mm (3.29in.)	93mm (3.66in.)
Cut-out dimensions	Diameter Ø	240mm (9.45in.)	196mm (7.71in.)	158mm (6.22in.)	196mm (7.71in.)
Net weight		1.9 kg (4.18lbs)	1.6 kg (3.52lbs)	1.25 kg (2.75lbs)	1.80kg (4.0lbs.)
Mounting depth from	surface with back can	97.2mm (3.83in.)	86mm (3.36in.)	78mm (3.07in.)	86mm (3.36in.)
Optional rough in fra	ıme	RIF200R	RIF160R	RIF130R	RIF160R
Optional rear enclos	ure	RNC200R	RNC160R	RNC130R	RNC160R









Model		Ci200ER	Ci160ER	Ci130ER	Ci160TR
Series		E Series	E Series	E Series	T Series
Nominal impedance		8Ω	8Ω	8Ω	8Ω
Sensitivity (2.83V/1m	1)	90dB	89dB	87dB	87dB
Frequency response open-backed	(±6dB)	45Hz-20kHz	52Hz-20kHz	52Hz - 20kHz	110Hz - 24kHz
Crossover frequency	,	2.8kHz	2.8kHz	2.8kHz	1.7kHz
Drive units	LF	200mm (8in.)	160mm (6.5in.)	130mm (5.25in.)	I I 5mm (4.5in.) dual layer
	HF	16mm (0.6in.)	16mm (0.6in.)	16mm (0.6in.)	25mm (1in.)
Recommended amp	lifier power	10 - 125W	10 - 100W	10 - 80W	10 - 100 W
Product external	Diameter Ø	289.6mm (11.4in.)	234.6mm (9.24in.)	193.4mm (7.61in.)	234.6mm (9.24in.)
dimensions	Depth	103.3mm (4.07in.)	88.7mm (3.49in.)	81mm (3.19in.)	40mm (1.57in.)
Cut-out dimensions	Diameter Ø	240mm (9.45in.)	196mm (7.71in.)	158mm (6.22in.)	196mm (7.71in.)
Net weight		1.6kg (3.6lbs)	1.4kg (3.1lbs)	1.2kg (2.7lbs)	1 kg (2.2lbs.)
Mounting depth from	surface with back can	97.2mm (3.83in.)	85.2mm (3.35in.)	77.5mm (3.05in.)	<36mm (1.42in.)
Optional rough in fra	ame	RIF200R	RIF160R	RIF130R	RIF160R
Optional rear enclos	ure	RNC200R	RNC160R	RNC130R	RNC160R



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Soundlight







Model		Ci100QR	Ci80.2QR	Ci50R
Series		Soundlight / Q Series	Soundlight / Q Series	Soundlight / C Series
Nominal impedance		4Ω	4Ω	6Ω
Sensitivity (2.83V/1m)	88dB	85dB	82dB
Frequency response open-backed	(±6dB)	80Hz - 27kHz	100Hz - 27kHz	125Hz - 20kHz
Frequency response with back can / rear		110Hz - 27kHz	130Hz - 27kHz	170Hz - 20kHz
Crossover frequency		3kHz	3kHz	-
Orive units	LF	100mm (4.0in.)	80mm (3.15in.)	=
	MF	-	-	50mm (2.0in.)
	HF	19mm (0.75in.) Uni-Q	15mm (0.6in.) Uni-Q	=
Recommended ampl	ifier power	10 - 50 W	10 - 50 W	10 - 30 W
Product external	Diameter Ø	127mm (5in.)	103mm (4.06in.)	80mm (3.15in.)
dimensions	Depth	148mm (5.83in.)	140mm (5.51in.)	52mm (2.05in.)
Cut-out dimensions	Diameter Ø	118mm (4.65in.)	97mm (3.82in.)	65mm (2.56in.)
Net weight		0.74 kg (1.62lbs)	0.65 kg (1.43lbs)	0.135 kg (0.31lbs)
Mounting depth	With back can	145mm (5.71in.)	139mm (5.47in.)	90mm (3.54in.)
from surface	Without back can	100mm (3.94in.)	80mm (3.15in.)	50mm (1.97in.)
Optional rough in fra	me	RIF100R	RIF80R	-
Optional rear enclosi	ure	RNC100R	rnc80r	CI50 CAN

Commercial Round









Model		Ci160QCT**	Cill5QCT**	Cill0FCT**	Ci160ST**
Series		Q Series	Q Series	Classic Series	Classic Series
Nominal impedance	e	8Ω	8Ω	8Ω	4Ω
Sensitivity (2.83V/I	m)	89dB	86dB	89dB	85dB
Frequency response with back can / real		60Hz - 20kHz	70Hz - 20kHz	110Hz - 18kHz	60Hz - 130Hz
Crossover frequenc	:y	2.8kHz	2.3kHz	-	-
Drive units	LF	160mm (6.5in.)	115mm (4.5in.)	110mm (4.3in.)	160mm (6.5in.)
	HF	19mm (0.75in.) Uni-Q	19mm (0.75in.) Uni-Q	-	-
Recommended am	plifier power	10 - 100 W	15 - 80 W	10 - 100 W	20 - 100 W
Transformer taps		70V: 7.5W, 15W, 30W, 60W 100V: 15W, 30W, 60W	70V: 4W, 8W, 15W, 30W 100V: 8W, 15W, 30W	70V: 4W, 8W, 15W, 30W 100V: 8W, 15W, 30W	70V: 7.5W, 15W, 30W, 60W 100V: 15W, 30W, 60W
Product external	Diameter Ø	275mm (10.83in.)	220mm (8.66in.)	220mm (8.66in.)	275mm (10.83in.)
dimensions	Depth	188mm (7.40in.)	160mm (6.30in.)	110mm (4.33in.)	188mm (7.40in.)
Cut-out dimensions	s Diameter Ø	240mm (9.45in.)	196mm (7.71in.)	196mm (7.71in.)	240mm (9.45in.)
Net weight		4.27 kg (9.4lbs)	2.7 kg (5.94lbs)	2.25 kg (4.95lbs)	3.4 kg (7.48lbs)
Mounting depth fro	m surface	185mm (7.28in.)	157mm (6.18in.)	107mm (4.21in.)	185mm (7.28in.)
Optional rough in f	rame	RIF200R	RIF160R	RIF160R	RIF200R

^{**} UL2043 and UL1480-5 approved

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Motorised





Model		Ci3-80QT	Ci200.3QT
Series		Q Series	Q Series
Nominal impedance		8Ω	6Ω
Sensitivity (2.83V/1m)		87dB	89dB
Frequency response (±6dB) with back can / rear enclosure		87Hz - 30kHz	50Hz - 30kHz
Crossover frequency		300Hz, 3kHz	I.8kHz
Drive units	LF	2 × 75mm (3.0in.)	200mm (8.0in.)
	MF	75mm (3.0in.)	-
	HF	15mm (0.6in.) Uni-Q	25mm (1.0in.) Uni-Q
Recommended amplifier power		10 - 100 W	10 - 100 W
Product external dimensions $(H \times W \times D)$		128 × 377 × 125 mm (5.04 × 14.84 × 4.92 in.)	381 × 279 × 210 mm (15.0 × 10.98 × 8.27in.)
Cut-out dimensions (H x W)		112 × 354 mm (4.41 × 13.94 in.)	363 × 260 mm (14.29 × 10.24 in.)
Net weight		3.14 kg (6.9lbs)	5.55 kg (12.21lbs)
Mounting depth from surface without back can		120mm (4.72in.)	210mm (8.27in.)

Outdoor







Model		Ventura 6	Ventura 5	Ventura 4
Series		Ventura	Ventura	Ventura
Nominal impedance		6Ω	6Ω	6Ω
Sensitivity (2.83V/1m)		90dB	89dB	88dB
Frequency response (±6dB)		54Hz - 20kHz	60Hz - 20kHz	75Hz - 20kHz
Crossover frequency		3kHz	3.8kHz	3.5kHz
Drive units	LF	160mm (6.5in.)	130mm (5.25in.)	115mm (4.5in.)
	HF	25mm (Iin.)	25mm (1in.)	19mm (0.75in.)
Recommended amplifier power		10 - 125 W	10 - 100 W	10 - 80 W
Product external dimensions (H × W × D)	Cabinet only	300 × 226 × 219 mm (11.8 × 9 × 8.6 in.)	262 × 197 × 189 mm (10.3 × 7.75 × 7.4 in.)	$231 \times 172 \times 173 \text{ mm}$ (9 × 6.75 × 6.8 in.)
	With bracket and knobs	$300 \times 226 \times 263.5 \text{ mm}$ (11.8 × 9 × 10.375 in.)	262 × 197 × 235 mm (10.3 × 7.75 × 9.25 in.)	235 × 172 × 203.2 mm (9.25 × 6.75 × 8 in.)
Net weight		3.8kg (8.4lbs)	3.3kg (7.25lbs)	2.4kg (5.3lbs)
Operating temperature range		-40°C to 70°C (-40°F to 158°F)	-40°C to 70°C (-40°F to 158°F)	-40°C to 70°C (-40°F to 158°F)
Certification		IP65	IP65	IP65