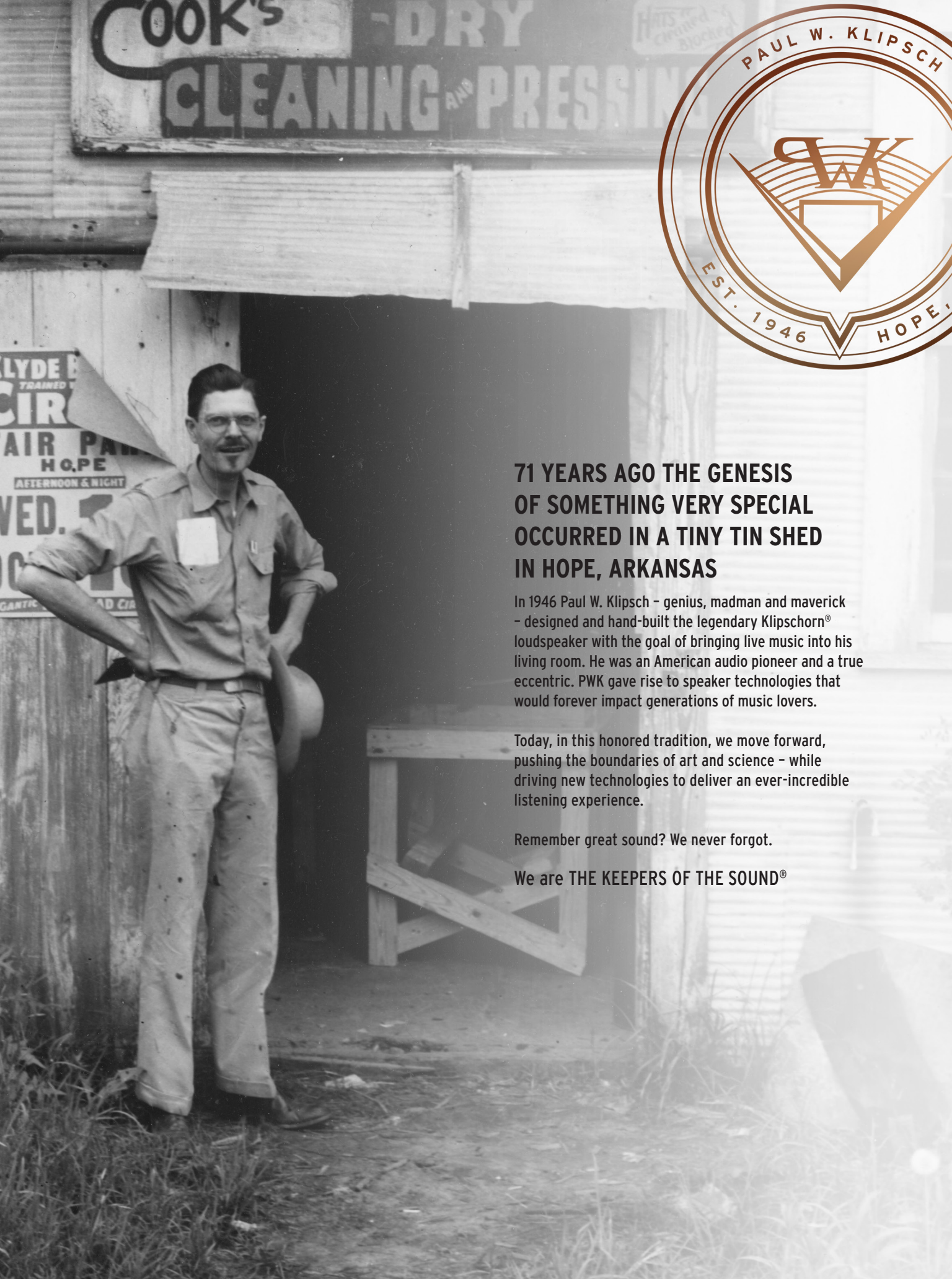

Klipsch®
PROFESSIONAL



PAUL W. KLIPSCH

EST. 1946 HOPE, AR

71 YEARS AGO THE GENESIS OF SOMETHING VERY SPECIAL OCCURRED IN A TINY TIN SHED IN HOPE, ARKANSAS

In 1946 Paul W. Klipsch – genius, madman and maverick – designed and hand-built the legendary Klipschorn® loudspeaker with the goal of bringing live music into his living room. He was an American audio pioneer and a true eccentric. PWK gave rise to speaker technologies that would forever impact generations of music lovers.

Today, in this honored tradition, we move forward, pushing the boundaries of art and science – while driving new technologies to deliver an ever-incredible listening experience.

Remember great sound? We never forgot.

We are THE KEEPERS OF THE SOUND®

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WHY KLIPSCH?

Every Klipsch speaker is driven by the four critical philosophies of speaker design - pioneered by our founder, Paul W. Klipsch.

HIGH EFFICIENCY

The highest sound output for a given wattage input

LOW DISTORTION

Even the softest sounds are heard with clarity and detail, the loudest sounds without harshness or distortion

CONTROLLED DIRECTIVITY

The accurate projection of sound which, in turn, allows even distribution of sound in a given area

CONTROLLED FREQUENCY RESPONSE

Producing the required response to maximize various acoustic environments





PERMANENT INSTALLATIONS

KI SERIES PERMANENT INSTALL SPEAKERS

When Paul W. Klipsch introduced speakers such as the Klipschorn®, LaScala®, Heresy® and Cornwall to the world, they not only became popular for home audio enjoyment but were utilized in many permanent commercial installations such as houses of worship, schools, studios and music clubs - due to their clean, high output/ low-distortion sound signatures. Today, our new KI line of Permanent Installation speakers is built not only to the Klipsch standards of high efficiency and low distortion but to address the specific needs and performance standards of the commercial industry with rock-solid reliability.

Tractrix® Horn-loaded Titanium compression drivers deliver detailed high and midrange frequencies in specifically controlled patterns. Woofers with large motor structures provide tight, musical-quality low frequencies. High current full-range passive crossovers allow high performance, while our exclusive KLIP-Circuit driver protection provides day-in/day-out reliability. Multiple flypoint cabinets are built for both resonance-free response and years of premium performance with dado lock-joint and rabbet construction. And little to no added equalization is needed for a KI speaker's prime sound quality to shine through.

KI Series low frequency systems are built to provide superior musical reinforcement and are capable of maximum driver excursion with very high output without undue stress on their drivers.



- Very high output capability with exceptional low-distortion clarity
- Compact 22.5º symmetrical trapezoidal design
- 16 suspension points (4 per side) for flexible mounting and rigging bar compatibility
- Weatherization, stand adapter, handles and Neutrik® NL4 speakONs available as special order options. Ask for details.

KI-396-SMA-II HIGH OUTPUT 15" 2-WAY

FREQUENCY RESPONSE[1] (+/- 3 dB)	60 Hz - 18 kHz (-10 dB @ 35 Hz)
POWER HANDLING[2]	600 watts (56V) | 2400 watts peak
MAXIMUM SPL[3]	127 dB Continuous | 133 dB Peak
SENSITIVITY[4]	101 dB
COVERAGE	Horizontal: 90º +/- 30º 400 Hz - 13 kHz | Vertical: 60º +/- 20º 1.6 kHz - 20 kHz
DIRECTIVITY INDEX (DI)	8 dB +/- 2 dB 1.6 kHz - 20 kHz
DIRECTIVITY FACTOR (Q)	6.3
NOMINAL IMPEDANCE	8 ohms, minimum 5.1 ohms @ 112 Hz
CROSSOVER FREQUENCY	1 kHz
COMPONENTS	One K-48-ST 15" woofer | One K-691 3" titanium compression driver on a K-510 horn
INPUT CONNECTION	Two point barrier strip
MOUNTING OPTION	Sixteen 3/8"-16 flypoints
BRACKET MOUNT	One attachment point for C-bracket | Top and Bottom: 3/8"-16
ENCLOSURE MATERIAL	3/4" 7-ply birch plywood cabinet | 1" MDF motorboard
HEIGHT	34.3" (87.12cm)
WIDTH	19.8" (50.29cm) front | 6.8" (17.27cm) rear
DEPTH	16" (40.64cm)
WEIGHT	76 lbs. (34.54kg)
FINISHES	Black, White and Raw Birch

SHIPPING QUANTITY: Single

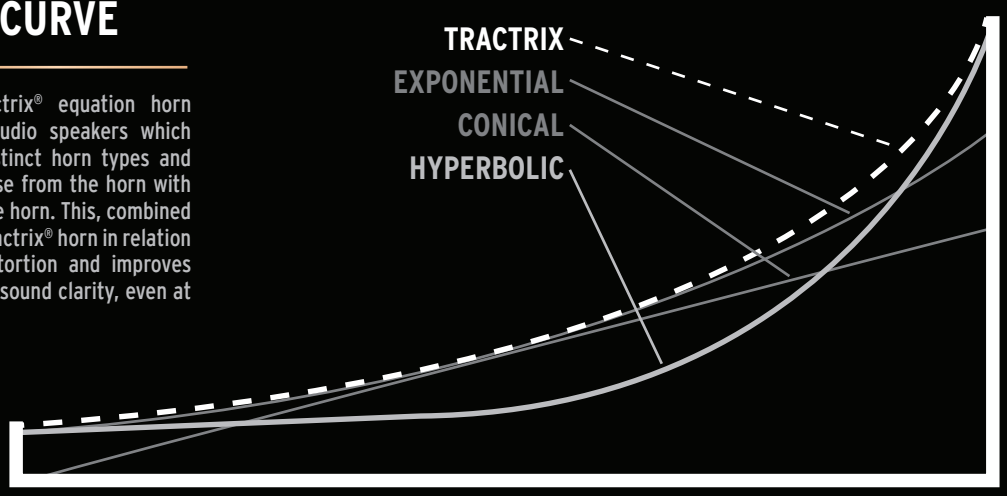
SHIPPING WEIGHT: 82 lbs

PART NUMBER
1062027 (Black)
1062028 (White)
1062029 (Raw Birch)

NOTES:

THE TRACTRIX® CURVE

Klipsch uses a modified Tractrix® equation horn geometry on its distributed audio speakers which gains the benefits of three distinct horn types and allows the sound wave to release from the horn with minimal reflections back into the horn. This, combined with the reduced depth of the Tractrix® horn in relation to others, further reduces distortion and improves frequency response and overall sound clarity, even at low background volumes.






KI-362-SMA-II TRAPEZOIDAL 15" 3-WAY

FREQUENCY RESPONSE[1] (+/- 3 dB)	54 Hz - 20 kHz (-10 dB @ 38 Hz)
POWER HANDLING[2]	400 watts (42V) | 1600 watts peak
MAXIMUM SPL[3]	124 dB Continuous | 130 dB Peak
SENSITIVITY[4]	101 dB
COVERAGE	Horizontal: 90° +/- 30° 400 Hz - 16 kHz | Vertical: 50° +/- 20° 2.8 kHz - 20 kHz
DIRECTIVITY INDEX (DI)	8 dB +/- 2 dB 500 Hz - 20 kHz
DIRECTIVITY FACTOR (Q)	6.3
NOMINAL IMPEDANCE	8 ohms, minimum 4.4 ohms @ 106 Hz
OVERLOAD PROTECTION	KLIP Overload Protection Circuit-HF
CROSSOVER FREQUENCY	1.26 kHz and 6.8 kHz
COMPONENTS	One K-48-ST 15" woofer | One K-53-TI 1.5" titanium compression driver on a K-703-M horn | One K-100-TI 1" titanium compression driver on a K-79-T horn
INPUT CONNECTION	Two point barrier strip
MOUNTING OPTION	Sixteen 3/8"-16 flypoints
BRACKET MOUNT	One attachment point for C-bracket | Top and Bottom: 3/8"-16
ENCLOSURE MATERIAL	3/4" 7-ply birch plywood cabinet | 1" MDF motorboard
HEIGHT	34.3" (87.12cm)
WIDTH	19.8" (50.29cm) front | 6.8" (17.27cm) rear
DEPTH	16" (40.64cm)
WEIGHT	70 lbs. (31.81kg)
FINISHES	Black, White and Raw Birch

- Rotatable midrange and HF drivers for 60º or 90º projection independent of speaker horizontal/vertical
- Compact 22.5º symmetrical trapezoidal design
- 16 suspension points (4 per side) for flexible mounting and rigging bar compatibility
- Weatherization, stand adapter, handles and Neutrik® NL4 speakONs available as special order options. Ask for details.

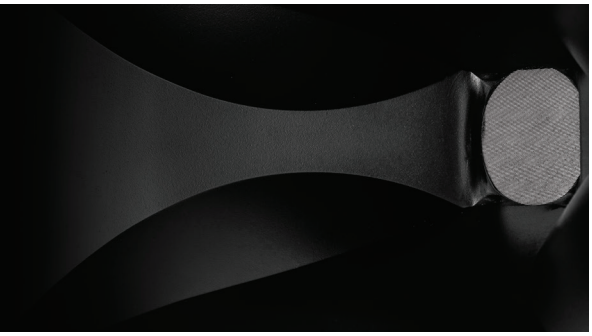
SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 83 lbs

PART NUMBER
1062024 (Black)
1062025 (White)
1062026 (Raw Birch)

NOTES:

KLIPSCH "MUMPS" TRACTRIX® HORNS

The addition of ellipses or "mumps" molded into calculated areas of the Tractrix® horn on the KI-102-SMA-II, KI-172-SMA-II, KI-396-SMA-II and KI-362-SMA-II further enhances even frequency dispersion across the horn's coverage area by modifying the profile of the horn's shape to prevent lower-frequency sounds from "pulling away" from the horn's boundary. This patented geometric design allows all horn-generated frequencies to follow the horn curvature and provides the most even total coverage in a given area.






KI-272-SMA-II MULTI-ANGLE 12" 2-WAY

FREQUENCY RESPONSE[1] (+/- 3 dB)	65 Hz - 20 kHz (-10 dB @ 47 Hz)
POWER HANDLING[2]	300 watts (35V) | 1200 watts peak
MAXIMUM SPL[3]	121 dB Continuous | 127 dB Peak
SENSITIVITY[4]	100 dB
COVERAGE	Horizontal: 40° +/- 20° 3.5 kHz - 20 kHz | Vertical: 60° +/- 20° 2 kHz - 20 kHz
DIRECTIVITY INDEX (DI)	9 dB +/- 3 dB 2 kHz - 20 kHz
DIRECTIVITY FACTOR (Q)	7.9
NOMINAL IMPEDANCE	8 ohms, minimum 4 ohms @ 146 Hz
OVERLOAD PROTECTION	KLIP Overload Protection Circuit-HF
CROSSOVER FREQUENCY	900 Hz
COMPONENTS	One K-281-EP 12" woofer | One K-70-G 1.75" titanium compression driver on a K-604 horn
INPUT CONNECTION	Two point barrier strip
MOUNTING OPTION	Twelve 3/8"-16 flypoints | Two 5/16"-18 threaded holes (top and bottom) for C-bracket
BRACKET MOUNT	One attachment point for C-bracket | Top and Bottom: 3/8"-16
ENCLOSURE MATERIAL	3/4" 7-ply birch plywood cabinet | 1" MDF motorboard
HEIGHT	17" (43.18cm)
WIDTH	23" (58.42cm)
DEPTH	15.8" (40.13cm)
WEIGHT	51 lbs. (23.18kg)
FINISHES	Black, White and Raw Birch
ACCESSORIES	SB-262 C-Mount Bracket

- Multiple angle 45º and 65º asymmetrical design two-way speaker
- Perfect for angled wall, corner, ceiling or under-balcony mounting
- 12 suspension points
- Accepts SB-262 C-Mount Bracket
- Weatherization, stand adapter, handles and Neutrik® NL4 speakONs available as special order options. Ask for details.

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 54 lbs

PART NUMBER
1062021 (Black)
1062022 (White)
1062023 (Raw Birch)

NOTES:

1 3M, Half-space anechoic
2 AES standard, continuous pink noise, 6dB peaks
3 Calculated at 1M half-space at power handling power input
4 SPL at 1M, half-space anechoic with 2.83 volts input





KI-262-SMA-II TRAPEZOIDAL 12" 2-WAY

FREQUENCY RESPONSE[1] (+/- 3 dB)	71 Hz - 20 kHz (-10 dB @ 57 Hz)
POWER HANDLING[2]	300 watts (35V) | 1200 watts peak
MAXIMUM SPL[3]	121 dB Continuous | 127 dB Peak
SENSITIVITY[4]	100 dB
COVERAGE	Horizontal: 60° +/- 15° 2 kHz - 20 kHz | Vertical: 40° +/- 20° 4 kHz - 20 kHz
DIRECTIVITY INDEX (DI)	9 db +/- 2 db 2kHz - 20 kHz
DIRECTIVITY FACTOR (Q)	7.9
NOMINAL IMPEDANCE	8 ohms, minimum 4.1 ohms @ 152 Hz
OVERLOAD PROTECTION	KLIP Overload Protection Circuit-HF
CROSSOVER FREQUENCY	900 Hz
COMPONENTS	One K-281-EP 12" woofer | One K-70-G 1.75" titanium compression driver on a K-604 horn
INPUT CONNECTION	Two point barrier strip
MOUNTING OPTION	Sixteen 3/8"-16-thread flypoints
ENCLOSURE MATERIAL	3/4" 7-ply birch plywood cabinet | 1" MDF motorboard
HEIGHT	23" (58.42cm)
WIDTH	17" (43.18cm) front | 6.8" (17.27cm) rear
DEPTH	12.6" (32.03cm)
WEIGHT	49 lbs. (22.27kg)
FINISHES	Black, White and Raw Birch
ACCESSORIES	SB-262 C-Mount Bracket

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 49 lbs

PART NUMBER
1062018 (Black)
1062019 (White)
1062020 (Raw Birch)

NOTES:

- Internal high current full-range crossover
- 60º X 40º Modified Tractrix® Horn for tight pattern control
- Compact 22.5º symmetrical trapezoidal design
- 16 suspension points
- Accepts SB-262 C-Mount Bracket
- Weatherization, stand adapter, handles and Neutrik® NL4 speakONs available as special order options. Ask for details.



SB-262 C-BRACKET

This adjustable wall or ceiling mounting kit permits safe, secure mounting of the loudspeaker under balconies, overhangs and ceilings. Compatible with KI-262-SMA-II and KI-272-SMA-II





KI-102-SMA-II
with SB-102 Bracket

KI-102-SMA-II TRAPEZOIDAL 8 " 2-WAY

FREQUENCY RESPONSE[1] (+/- 3 dB)	88 Hz - 17 kHz (-10 dB @ 56 Hz)
POWER HANDLING[2]	200 watts (31V) | 800 watts peak
MAXIMUM SPL[3]	115 dB Continuous | 121 dB Peak
SENSITIVITY[4]	95 dB
COVERAGE	Horizontal: 90° +/- 20° 2.1 kHz - 19 kHz | Vertical: 90° +/- 30° 2.5 kHz - 19 kHz
DIRECTIVITY INDEX (DI)	7 db +/- 1 db 1 kHz - 17 kHz
DIRECTIVITY FACTOR (Q)	5
NOMINAL IMPEDANCE	8 ohms, minimum 4.9 ohms @ 184 Hz
OVERLOAD PROTECTION	KLIP Overload Protection Circuit-HF
CROSSOVER FREQUENCY	2 kHz
COMPONENTS	One K-81-ST 8" woofer | One K-103-TI-KP 1" titanium compression driver on a K-802-M horn
INPUT CONNECTION	Two point barrier strip
MOUNTING OPTION	2 screw: 1/4" x 20 Machine screw for SB-102 Bracket
ENCLOSURE MATERIAL	3/4" MDF
HEIGHT	18.9" (48.00cm)
WIDTH	11.6" (29.46cm) front | 4.2" (10.67cm) rear
DEPTH	9.3" (23.77cm)
WEIGHT	24 lbs. (10.90kg)
FINISHES	Black, White and Raw MDF
ACCESSORIES	SB-102 Mounting Bracket

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 25.5 lbs

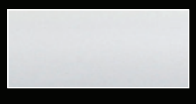
PART NUMBER
1061960 (Black)
1061961 (White)
1061962 (Raw MDF)

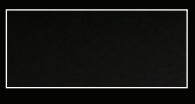
NOTES:

- 115dB maximum output
- 90º X 90º Tractrix® Horn
- Compact 22.5º symmetrical trapezoidal design
- Top/Bottom attachments for optional Klipsch SB-102 U-shaped bracket
- Weatherization, stand adapter, handles and Neutrik® NL4 speakONs available as special order options. Ask for details.

ALSO AVAILABLE
KI-102-T-SMA-II with a 70 Volt, 60 Watt transformer







3 DIFFERENT FINISHES

Klipsch's KI Series Permanent Installation Speakers offer three finish options available for all models: Raw Birch, White and Black



KI-172-SMA-II
with SB-102 Bracket

- Compact with sides slanted at 65º and 45º
- 90º X 90º Modified Tractrix® Horn
- 8" woofer and 1" titanium diaphragm high-frequency compression driver
- Top/Bottom attachments for optional Klipsch SB-102 U-shaped bracket
- Weatherization, stand adapter, handles and Neutrik® NL4 speakONs available as special order options. Ask for details.

KI-172-SMA-II MULTI-ANGLE 8" 2-WAY

FREQUENCY RESPONSE[1] (+/- 3 dB)	74 Hz - 17 kHz (-10 dB @ 48 Hz)
POWER HANDLING[2]	200 watts (31V) | 800 watts peak
MAXIMUM SPL[3]	115 dB Continuous | 121 dB Peak
SENSITIVITY[4]	95 dB
COVERAGE	Horizontal: 90° +/- 30º 2.5 kHz - 20 kHz | Vertical: 90° +/- 20º 2.1 kHz - 20 kHz
DIRECTIVITY INDEX (DI)	7 db +/- 1.5 db 900 Hz - 18 kHz
DIRECTIVITY FACTOR (Q)	5
NOMINAL IMPEDANCE	8 ohms, minimum 4.7 ohms @ 184 Hz
OVERLOAD PROTECTION	KLIP Overload Protection Circuit-HF
CROSSOVER FREQUENCY	2 kHz
COMPONENTS	One K-81-ST 8" woofer | One K-103-TI-KP 1" titanium compression driver on a K-802-M horn
INPUT CONNECTION	Two point barrier strip
MOUNTING OPTION	4 - 1/4"- 20 for Mounting Bracket | 2 - 1/4"- 20 for SB-102 Bracket
ENCLOSURE MATERIAL	3/4" MDF
HEIGHT	11.5" (29.27cm)
WIDTH	18.9" (48.00cm)
DEPTH	10.6" (26.92cm)
WEIGHT	27 lbs. (12.24kg)
FINISHES	Black, White and Raw MDF
ACCESSORIES	SB-102 Mounting Bracket

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 28 lbs

PART NUMBER	
1062008 (Black)	
1062009 (White)	
1062010 (Raw MDF)	

NOTES:

WEATHERIZATION

Klipsch KI Wood Enclosures Now Available with Full Weatherization





- Dual 15" (38.1cm) cast frame transducers with 3" voice coils
- 130 dB SPL maximum output
- 22.5º symmetrical trapezoidal design make it an ideal music reinforcement - match with the KI-396, KI-262 and KI-272 when using an external, active crossover
- 16 suspension points for flexible mounting and rigging bar compatibility
- Weatherization, stand adapter, handles and Neutrik® NL4 speakONs available as special order options. Ask for details.

KI-215-SMA-II TRAPEZOIDAL DUAL 15" SUBWOOFER

FREQUENCY RESPONSE[1] (+/- 3 dB)	70 Hz - 2.4 kHz (-10 dB @ 53 Hz)
POWER HANDLING	800 watts (53V) | 3200 watts peak
MAXIMUM SPL[3]	130 dB Continuous | 136 dB Peak
SENSITIVITY[4]	105 dB
NOMINAL IMPEDANCE	8 ohms, minimum 3.5 ohms @ 42 Hz
COMPONENTS	Two K-45-ST 15" woofers
INPUT CONNECTION	Two point barrier strip
MOUNTING OPTION	Sixteen 3/8"- 16 flypoints
BRACKET MOUNT	One attachment point for C-bracket Top and Bottom: 3/8" - 16
ENCLOSURE MATERIAL	3/4" 7-ply birch plywood cabinet | 1" MDF motorboard
HEIGHT	34.3" (87.12cm)
WIDTH	19.8" (50.29cm) front | 6.8" (17.27cm) rear
DEPTH	16" (40.64cm)
WEIGHT	81 lbs. (36.82kg)
FINISHES	Black, White and Raw Birch

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 84 lbs

PART NUMBER	
1062014 (Black)	
1062015 (White)	
1062017 (Raw Birch)	

NOTES:



KI-215-SMA-II with two KI-362-SMA-IIs

1 3M, Half-space anechoic
2 AES standard, continuous pink noise, 6dB peaks
3 Calculated at 1M half-space at power handling power input
4 SPL at 1M, half-space anechoic with 2.83 volts input



- High power 15" (38.1cm) low frequency speaker system
- 104 oz. (2.95kg) magnet with 3" (7.62cm) voice coil for high sensitivity and superior power handling
- Four suspension points
- Weatherization, stand adapter, handles and Neutrik® NL4 speakONs available as special order options. Ask for details.

KI-115-SMA-II SINGLE 15" SUBWOOFER

FREQUENCY RESPONSE[1] (+/- 3 dB)	49 Hz - 200 kHz (-10 dB @ 35 Hz)
POWER HANDLING[2]	400 watts (44.7V) | 1600 watts peak
MAXIMUM SPL[3]	124 dB Continuous | 130 dB Peak
SENSITIVITY[4]	101 dB
NOMINAL IMPEDANCE	8 ohms, minimum 5 ohms @ 39 Hz
COMPONENTS	One K-48-ST 15" woofer
INPUT CONNECTION	Two point barrier strip
MOUNTING OPTION	Four 3/8"-16-threaded flypoints
ENCLOSURE MATERIAL	3/4" 7-ply birch plywood cabinet
HEIGHT	18.5" (46.99cm)
WIDTH	24.6" (62.48cm)
DEPTH	19.2" (48.77cm)
WEIGHT	59 lbs. (26.8kg)
FINISHES	Black, White and Raw Birch

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 62 lbs

PART NUMBER
1062011 (Black)
1062012 (White)
1062013 (Raw Birch)

NOTES:



KLIP-CIRCUIT DRIVER PROTECTION

To limit potential damage to high and mid-frequency drivers, all Klipsch KI Series speakers with internal full-range, high-current passive crossovers feature the KLIP-circuit, a proprietary high-power overload system. When current to a driver is exceeded it changes its resistance to a high value and reduces the current to protect the driver from damage. When input is reduced it returns to normal and allows the driver to play again.



- Dual 18" (45.7cm) cast frame transducers with 3" voice coils
- 132 dB SPL maximum output
- Extended low frequency response (-3dB, 34Hz, -10dB 25Hz unequalized)
- 4 suspension points

KPT-684-SMA DUAL 18" SUBWOOFER

FREQUENCY RESPONSE[1] (+/- 3 dB)	34 Hz - 800Hz (-10 dB @ 25 Hz)
POWER HANDLING[2]	600 watts (65V) per woofer | 2400 watts peak per woofer
MAXIMUM SPL[3]	132 dB Continuous | 138 dB peak
SENSITIVITY[4]	105 dB
NOMINAL IMPEDANCE	8 ohms, 3.6 ohms minimum @ 22Hz | woofers wired in parallel
COMPONENTS	Two K-47-EP2 18" woofers
INPUT CONNECTION	Four point barrier strip
MOUNTING OPTION	Four 3/8" - 16 flypoints on top panel
ENCLOSURE MATERIAL	.75" (19mm) 7-ply plywood cabinet | 1" (2.54cm) 9-ply birch plywood motorboard
HEIGHT	48.75" (123.83cm)
WIDTH	23.5" (59.7cm)
DEPTH	30.5" (77.47cm)
WEIGHT	155 lbs. (70.4kg)
FINISHES	Black

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 157 lbs

PART NUMBER
1060114 (Black)

NOTES:

1 3M, Half-space anechoic
2 AES standard, continuous pink noise, 6dB peaks
3 Calculated at 1M half-space at power handling power input
4 SPL at 1M, half-space anechoic with 2.83 volts input



DISTRIBUTED AUDIO

COMPACT PERFORMANCE SERIES

The CP-T Speaker Series maintains the classic Klipsch signature sound in a sleek, weather-resistant design. Compact, stylish cabinets blend into almost any environment and up-front, one-screwdriver connections make the most efficient use of your valuable time. Unique, front-attach, integrated brackets combined with V-shaped rear profile cabinets allow the speakers to almost disappear tightly in a corner. Exclusive Tractrix® horns provide unmatched low-distortion, highly detailed sound and combine with long-throw woofers for excellent dynamics at any volume level. Solid, talc-filled cabinets with aluminum grilles and stainless steel hardware will make the CP-T Speaker Series your perfect "Everyday Speakers" indoors or out.



- .75" Aluminum tweeter mated to a 90º x 90º Tractrix® Horn
- 3.5" long-throw woofer
- Front access, one-screwdriver installation of bracket and wiring
- Tool-free angle adjustment

CP-4T

COMPACT FULL-RANGE 3.5" 2-WAY

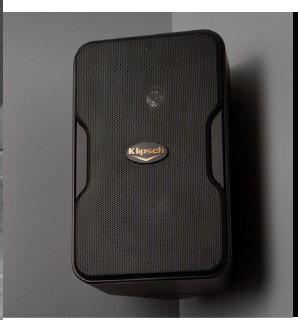
FREQUENCY RESPONSE[1] (+/- 3 dB)	100 Hz - 22 kHz
POWER HANDLING[2]	5 watts fixed @ 70V | 10 watts fixed @ 100V
MAXIMUM SPL[3]	94 dB @ 70V | 97 dB @ 100V
SENSITIVITY[4]	91 dB
TWEETER	.75" (1.9cm) aluminum compression driver
HIGH FREQUENCY HORN	90˚ x 90˚ Tractrix® Horn
WOOFER	3.5" (8.9cm) long-throw IMG woofer
CROSSOVER FREQUENCY	3.2kHz
TAP SETTINGS	5 watts fixed @ 70V | 10 watts fixed @ 100V
ENCLOSURE TYPE	Bass-reflex via dual front-firing ports
ENCLOSURE MATERIAL	Talc-filled PPC
DIMENSIONS	8.8" (22.4cm) H x 5.5" (14.0cm) W x 4.7" (11.9cm) D
DIMENSIONS WITH WALL MOUNT	8.8" (22.4cm) H x 5.5" (14.0cm) W x 5.5" (14.0cm) D
WEIGHT	4.8 lbs. (2.2kg)
FINISHES	Black/White enclosure and grille
WIRE GAUGE ACCOMODATED	16

SHIPPING QUANTITY: 1 Pair

SHIPPING WEIGHT: 11 lbs

PART NUMBER	
1016296 (Black)	■
1060386 (White)	□

NOTES:





EASY ONE SCREWDRIVER INSTALLATION

Klipsch Compact Performance Series speakers allow you to attach the bracket to the wall or in the corner, push the speaker onto the first notch of the bracket, channel the wire to the front and attach, handset the desired speaker/bracket angle without additional tools, push the speaker to the last bracket notch and screw down the bracket. Not only a fast, up-front install but gives a clean, uniform look that essentially integrates the speaker and bracket together as one.



- .75" Aluminum tweeter mated to a 90º x 90º Tractrix® Horn
- 5.25" long-throw woofer
- Front access, one-screwdriver installation of bracket and wiring

ALSO AVAILABLE
CP-6: Low impedance version

CP-6 T

COMPACT FULL-RANGE MULTI-TAP 5.25" 2-WAY

FREQUENCY RESPONSE[1] (+/- 3 dB)	83 Hz - 22 kHz
POWER HANDLING[2]	75 watts | 300 watts peak
MAXIMUM SPL[3]	111 dB | 117 dB peak
SENSITIVITY[4]	94 dB*
NOMINAL IMPEDANCE	8 ohm*
TWEETER	.75" (1.9cm) aluminum compression driver
HIGH FREQUENCY HORN	90˚ x 90˚ Tractrix® Horn
WOOFER	5.25" (13.3cm) long-throw IMG woofer
CROSSOVER FREQUENCY	3kHz
TAP SETTINGS	3.75 watts, 7.5 watts, 15 watts, 30 watts @ 70V | 7.5 watts, 15 watts, 30 watts @ 100V
ENCLOSURE TYPE	Bass-reflex via dual front-firing ports
ENCLOSURE MATERIAL	Talc-filled PPC
DIMENSIONS	11.0" (27.9cm) H x 7.0" (17.8cm) W x 6.1" (15.5cm) D
DIMENSIONS WITH WALL MOUNT	11.0" (27.9cm) H x 7.0" (17.8cm) W x 6.9" (17.5cm) D
WEIGHT	6.9 lbs. (3.1kg)
FINISHES	Black/White enclosure and grille
WIRE GAUGE ACCOMODATED	16

SHIPPING QUANTITY: 1 Pair

SHIPPING WEIGHT: 17.2 lbs

PART NUMBER	
1016298 (Black)	■
1060388 (White)	□

NOTES:

COMMERCIAL ALL-WEATHER SERIES

For years, Klipsch CA Series speakers have set the proper mood for small boutiques to mega sports bars to outdoor malls in thousands of installations around the world. Whether on their own or enhanced with their matching subwoofer, they are known for high-performance in both sound and durability. 90° x 90° Tractrix® horns allow the speakers to be mounted horizontally or vertically without affecting coverage patterns. High-quality multi-tap transformers with 8 ohm bypasses let clean, realistic bass shine through at all volume levels. All models are in durable, UV-resistant all-weather Black or White paintable enclosures complimented by high-strength, zinc C-brackets.



- 1" titanium driver mated to a 90º X 90º Tractrix® Horn
- Built-in 30-Watt, 70V/100V high quality multi-tap transformer with 8-ohm bypass
- Paintable UV-resistant ABS enclosure with rustproof aluminum grille
- Supplied with C-style mounting bracket and stainless steel hardware

CA-525-T

FULL-RANGE 5.25" 2-WAY

FREQUENCY RESPONSE[1] (+/- 4 dB)	75 Hz - 20 kHz
POWER HANDLING[2]	75 watts (19V) | 300 watts peak
MAXIMUM SPL[3]	110 dB | 116 dB peak
SENSITIVITY[4]	94 dB
NOMINAL IMPEDANCE	8 ohm*
TWEETER	1" (2.54cm) titanium diaphragm compression driver
HIGH FREQUENCY HORN	90° x 90° Tractrix® Horn
WOOFER	5.25" (13.3cm) IMG woofer
CROSSOVER FREQUENCY	2.9kHz
TAP SETTINGS	1.8 watts, 3.75 watts, 7.5 watts, 15 watts, 30 watts @ 70V | 3.75 watts, 7.5 watts, 15 watts, 30 watts @ 100V
ENCLOSURE TYPE	Bass-reflex via dual front-firing ports
ENCLOSURE MATERIAL	ABS plastic
DIMENSIONS	8.13" (20.64cm) H x 12.0" (30.48cm) W x 8.875" (22.5cm) D
WEIGHT	9 lbs. (4.1kg)
FINISHES	Black/White enclosure and grille
WIRE GAUGE ACCOMODATED	14 AWG

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 11 lbs

PART NUMBER	
097147000001 (Black)	■
097089000001 (White)	□

NOTES:



- 1" titanium driver mated to a 90º X 90º Tractrix® Horn
- Built-in 60-Watt, 70V/100V high quality multi-tap transformer with 8-ohm bypass
- Paintable UV-resistant ABS enclosure with rustproof aluminum grille
- Supplied with C-style mounting bracket and stainless steel hardware

CA-650-T

FULL-RANGE 6.5" 2-WAY

FREQUENCY RESPONSE[1] (+/- 4 dB)	69 Hz - 20 kHz
POWER HANDLING[2]	85 watts (19V)* | 300 watts peak
MAXIMUM SPL[3]	111 dB | 117 dB peak
SENSITIVITY[4]	95 dB
NOMINAL IMPEDANCE	8 ohm*
TWEETER	1" (2.54cm) titanium diaphragm compression driver
HIGH FREQUENCY HORN	90° x 90° Tractrix® Horn
WOOFER	6.5" (16.5cm) IMG woofer
CROSSOVER FREQUENCY	1.9kHz
TAP SETTINGS	3.75 watts, 7.5 watts, 15 watts, 30 watts, 60 watts @ 70V | 7.5 watts, 15 watts, 30 watts, 60 watts @ 100V
ENCLOSURE TYPE	Bass-reflex via dual front-firing ports
ENCLOSURE MATERIAL	ABS plastic
DIMENSIONS	9.5" (24.13cm) H x 15.2" (38.6cm) W x 10.9" (27.6cm) D
WEIGHT	13 lbs. (5.9kg)
FINISHES	Black/White enclosure and grille
WIRE GAUGE ACCOMODATED	14 AWG

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 15.6 lbs

PART NUMBER	
097148000001 (Black)	■
097092000001 (White)	□

NOTES:

*** 8 ohm bypass**
1 3M, Half-space anechoic
2 AES standard, continuous pink noise, 6dB peaks
3 Calculated at 1M half-space at power handling power input
4 SPL at 1M, half-space anechoic with 2.83 volts input



CA-800-T

FULL-RANGE 8" 2-WAY

FREQUENCY RESPONSE[1] (+/- 4 dB)	64 Hz - 17.5 kHz
POWER HANDLING[2]	100 watts (21V)* | 400 watts peak
MAXIMUM SPL[3]	113 dB | 119 dB peak
SENSITIVITY[4]	96 dB
NOMINAL IMPEDENCE	8 ohm*
TWEETER	1" (2.54cm) titanium diaphragm compression driver
HIGH FREQUENCY HORN	90° x 90° Tractrix® Horn
WOOFER	8" (20.32cm) IMG woofer
CROSSOVER FREQUENCY	1.9kHz
TAP SETTINGS	3.75 watts, 7.5 watts, 15 watts, 30 watts, 60 watts @70V | 7.5 watts, 15 watts, 30 watts, 60 watts @100V
ENCLOSURE TYPE	Bass-reflex via dual front-firing ports
ENCLOSURE MATERIAL	ABS plastic
DIMENSIONS	11.3" (28.26cm) H x 16.38" (41.53cm) W x 12.31" (31.27cm) D
WEIGHT	18 lbs. (8.16kg)
FINISHES	Black/White enclosure and grille
WIRE GAUGE ACCOMODATED	14 AWG

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 20.7 lbs

PART NUMBER	
097150000001 (Black)	■
097097000001 (White)	□

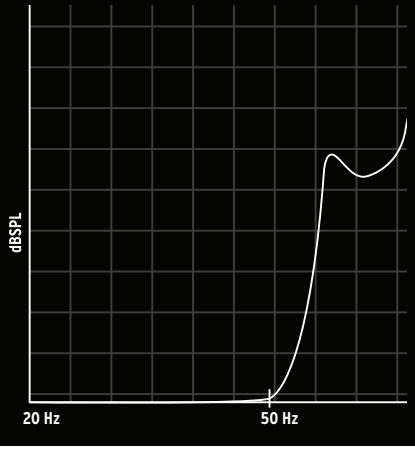
NOTES:

- 1" titanium driver mated to a 90º X 90º Tractrix® Horn
- Built-in 60-Watt, 70V/100V high quality multi-tap transformer with 8-ohm bypass
- Paintable UV-resistant ABS enclosure with rustproof aluminum grille
- Supplied with C-style mounting bracket and stainless steel hardware

HIGH QUALITY SPEAKER TRANSFORMERS

The use of less expensive transformers in speakers in a 70/100V system can severely degrade frequency response, especially in low-end (bass) response, due to limits of the transformer's core, leading to core saturation. Klipsch uses only high-quality, low loss transformers with a much higher core saturation limit in our distributed audio speakers, significantly reducing low-frequency compression and distortion.

FREQUENCY RESPONSE





CA-800-TSW

8" SUBWOOFER

FREQUENCY RESPONSE[1] (+/- 4 dB)	51 Hz - 135Hz | -10dB @ 42Hz
POWER HANDLING[2]	150 watts (25V)* | 600 watts peak
MAXIMUM SPL[3]	111 dB | 117 dB peak
SENSITIVITY[4]	92 dB
NOMINAL IMPEDANCE	6 ohm (4 ohm minimum @ 92Hz)
WOOFER	8" (20.32cm) IMG woofer
CROSSOVER FREQUENCY	12dB octave low-pas @ 150Hz
TAP SETTINGS	3.75 watts, 7.5 watts, 15 watts, 30 watts, 60 watts @70V | 7.5 watts, 15 watts, 30 watts, 60 watts @100V
ENCLOSURE TYPE	Bass-reflex via dual front-firing ports
ENCLOSURE MATERIAL	ABS plastic
DIMENSIONS	11.13" (28.26cm) H x 16.38" (41.53cm) W x 12.31" (31.27cm) D
WEIGHT	20 lbs. (9.07kg)
FINISHES	Black/White enclosure and grille
WIRE GAUGE ACCOMODATED	14 AWG

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 23.6 lbs

PART NUMBER	
097149000001 (Black)	■
097096000001 (White)	□

NOTES:

- High quality, low-saturation transformer allows for realistic, deep bass
- Built-in 60-Watt, 70V/100V high quality multi-tap transformer with 8-ohm bypass
- Paintable UV-resistant ABS enclosure with rustproof aluminum grille
- Supplied with C-style mounting bracket and stainless steel hardware

* 8 ohm bypass
1 3M, Half-space anechoic
2 AES standard, continuous pink noise, 6dB peaks
3 Calculated at 1M half-space at power handling power input
4 SPL at 1M, half-space anechoic with 2.83 volts input

IN-CEILING SPEAKER SERIES

When the benefits of in-ceiling speakers can be realized in a distributed audio system, Klipsch IC models provide even, full frequency coverage with clear, low distortion sound. All models utilize both Tractrix ports and high-quality transformers with less compression for clean, deep bass output with less distortion – including multiple, front-access, tap settings with an 8 ohm bypass. The IC Models include an integrated backcan and a tile bridge for wherever additional ceiling reinforcement is required.



- Tractrix® Horn design for production-oriented applications
- Front access, high quality multi-tap transformer with 8-ohm bypass
- Tile bridge included
- For pendant application use with Pendant Housing KPH-525



IC-400-T

FULL-RANGE 5" 2-WAY

FREQUENCY RESPONSE[1] (+/- 4 dB)	70 Hz - 20 kHz
POWER HANDLING[2]	50 watts RMS (14.5V) | 200 watts peak*
MAXIMUM SPL[3]	100 dB | 106 dB peak
SENSITIVITY[4]	86 dB
NOMINAL IMPEDANCE	8 ohm*
TWEETER	1" (2.54cm) titanium diaphragm compression driver
HIGH FREQUENCY HORN	90° x 90° Tractrix® Horn
WOOFER	5" (12.7cm) woofer
TAP SETTINGS	1.9 watts, 3.8 watts, 7.5 watts, 15 watts @ 70V | 3.8 watts, 7.5 watts, 15 watts @ 100V
ENCLOSURE TYPE	Bass-reflex via Tractrix® port
WEIGHT	6.25 lbs. (2.83kg)
CUTOUT DIMENSIONS	9.125" (23.2cm) diameter
MOUNTING DEPTH	7.31" (18.58cm)
OVERALL DEPTH	7.5" (19.05cm)
OVERALL WIDTH	10.75" (27.3cm) diameter
THRU HOLE WIDTH	9" (22.86cm)
FINISHES	Black/White
WIRE GAUGE ACCOMODATED	14 AWG
PRE-CONSTRUCTION MUD RING	1010413

SHIPPING QUANTITY: 1 Pair

SHIPPING WEIGHT: 25.3 lbs

PART NUMBER
1008719 (Black)
1007625 (White)

NOTES:

TRACTRIX® PORTS

Just as the Tractrix curvature decreases reflections back into the horn for greater clarity, the Tractrix ports on all FIVE Klipsch In-Ceiling distributed audio speakers significantly reduce port "chuffing" and allow more output before compression than typical ports.



- Tractrix® Horn design for production-oriented applications
- Front access, high quality multi-tap transformer with 8-ohm bypass
- Tile bridge included
- For pendant application use with Pendant Housing KPH-525



IC-500-T-SC

SHALLOW DEPTH 5" 2-WAY

FREQUENCY RESPONSE[1] (+/- 4 dB)	95 Hz - 20 kHz
POWER HANDLING[2]	50 watts RMS (14.5V) | 200 watts peak*
MAXIMUM SPL[3]	101 dB | 107 dB peak
SENSITIVITY[4]	87 dB
NOMINAL IMPEDANCE	8 ohm*
TWEETER	1" (2.54cm) titanium diaphragm compression driver
HIGH FREQUENCY HORN	80° Tractrix® Horn
WOOFER	5" (12.7cm) woofer
TAP SETTINGS	1.9 watts, 3.8 watts, 7.5 watts, 15 watts @ 70V | 3.8 watts, 7.5 watts, 15 watts @ 100V
ENCLOSURE TYPE	Bass-reflex via Tractrix® port
WEIGHT	5.5 lbs. (2.5kg)
CUTOUT DIMENSIONS	9.125" (23.2cm) diameter
MOUNTING DEPTH	4.125" (10.5cm)
OVERALL DEPTH	4.375" (11.1cm)
OVERALL WIDTH	10.75" (27.3cm) diameter
THRU HOLE WIDTH	9" (22.86cm)
FINISHES	White
WIRE GAUGE ACCOMODATED	14 AWG
PRE-CONSTRUCTION MUD RING	1010413

SHIPPING QUANTITY: 1 Pair

SHIPPING WEIGHT: 25.3 lbs

PART NUMBER
1062345 (White)

NOTES:



IC-525-T

FULL-RANGE 5.25" 2-WAY

FREQUENCY RESPONSE[1] (+/- 4 dB)	65 Hz - 20 kHz
POWER HANDLING[2]	65 watts RMS (16.5V) | 260 watts peak*
MAXIMUM SPL[3]	104 dB (110 dB)
SENSITIVITY[4]	89 dB
NOMINAL IMPEDENCE	8 ohm*
TWEETER	1" (2.54cm) titanium diaphragm compression driver
HIGH FREQUENCY HORN	105° Tractrix® Horn
WOOFER	5.25" (12.7cm) woofer
TAP SETTINGS	3.8 watts, 7.5 watts, 15 watts, 30 watts @ 70V | 7.5 watts, 15 watts, 30 watts @ 100V
ENCLOSURE TYPE	Bass-reflex via Tractrix® port
WEIGHT	8.25 lbs. (3.74kg)
CUTOUT DIMENSIONS	9.125" (23.2cm) diameter
MOUNTING DEPTH	8.31" (21.12cm)
OVERALL DEPTH	8.5" (21.59cm)
OVERALL WIDTH	10.75" (27.3cm) diameter
THRU HOLE WIDTH	9" (22.86cm)
FINISHES	Black/White
WIRE GAUGE ACCOMODATED	14 AWG
PRE-CONSTRUCTION MUD RING	1010413

SHIPPING QUANTITY: 1 Pair

SHIPPING WEIGHT: 25.8 lbs

PART NUMBER	
1008720 (Black)	■
1007626 (White)	□

NOTES:

- Deep bass with less compression
- Front access, high quality multi-tap transformer with 8-ohm bypass
- Horn-loaded for clear sound in any location
- For pendant appication use with Pendant Housing KPH-525





KPH-525, KPH-650, KPH-800

PENDANT HOUSINGS

When overhead sound distribution is a challenge due to either a high ceiling or a lack of a suspended ceiling, Klipsch Pendant Housings combine with Klipsch In-Ceiling speakers for an aesthetically pleasing, great sounding solution.

- Aluminum Pendant Housing in Black, White or Paintable for customization
- Perfect for high-ceiling structures or areas with no suspended ceiling for direct, overhead distributed sound
- Includes the necessary mounting hardware for typical suspended installation scenarios



IC-650-T

FULL RANGE 6.5" 2-WAY

FREQUENCY RESPONSE[1] (+/- 4 dB)	50 Hz - 20 kHz
POWER HANDLING[2]	80 watts RMS (18.8V) | 320 watts peak*
MAXIMUM SPL[3]	106 dB (112 dB)
SENSITIVITY[4]	90 dB
NOMINAL IMPEDENCE	7.5 ohm*
TWEETER	1" (2.54cm) titanium diaphragm compression driver
HIGH FREQUENCY HORN	105° Tractrix® Horn
WOOFER	6.5" (16.51cm) woofer
TAP SETTINGS	7.5 watts, 15 watts, 30 watts, 60 watts @ 70V | 15 watts, 30 watts, 60 watts @ 100V
ENCLOSURE TYPE	Bass-reflex via Tractrix® port
WEIGHT	11.25 lbs. (71.44kg)
CUTOUT DIMENSIONS	10.13" (23.72cm) diameter
MOUNTING DEPTH	10.63" (27cm)
OVERALL DEPTH	10.94" (27.79cm)
OVERALL WIDTH	10.75" (27.3cm) diameter
THRU HOLE WIDTH	10" (25.4cm)
FINISHES	Black/White
WIRE GAUGE ACCOMODATED	14 AWG
PRE-CONSTRUCTION MUD RING	1010414

SHIPPING QUANTITY: 1 Pair

SHIPPING WEIGHT: 31.9 lbs

PART NUMBER	
097149000001 (Black)	■
097096000001 (White)	□

NOTES:

- Deep bass with less compression
- Front access, high quality multi-tap transformer with 8-ohm bypass
- Horn-loaded for clear sound in any location
- For pendant appication use with Pendant Housing KPH-650





- Tractrix® Horn loaded for clear sound in any location
- Front access, high quality multi-tap transformer with 8-ohm bypass
- Tile bridge included
- For pendant appication use with Pendant Housing KPH-800



IC-800-T

HIGH OUTPUT, FULL-RANGE 8" 2-WAY

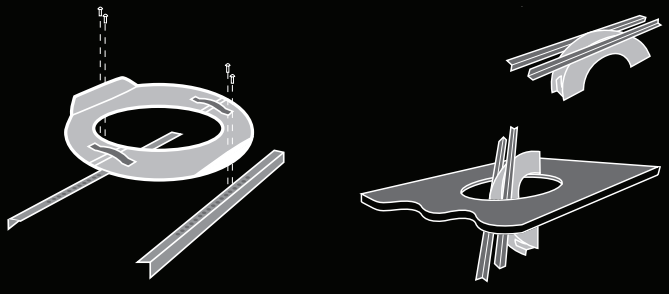
FREQUENCY RESPONSE[1] (+/- 4 dB)	49 Hz - 20 kHz
POWER HANDLING[2]	150 watts RMS (27V) | 600 watts peak*
MAXIMUM SPL[3]	111 dB | 117 dB peak
SENSITIVITY[4]	92 dB
NOMINAL IMPEDANCE	6.5 ohm*
TWEETER	1" (2.54cm) titanium diaphragm compression driver
HIGH FREQUENCY HORN	75° Tractrix® Horn
WOOFER	8" (20.32cm) woofer
TAP SETTINGS	12.5 watts, 25 watts, 50 watts, 100 watts @ 70V | 100 watts, 50 watts, 25 watts @ 100V
ENCLOSURE TYPE	Bass-reflex via Tractrix® port
WEIGHT	21 lbs. (9.5kg)
CUTOUT DIMENSIONS	12.625" (32.1cm) diameter
MOUNTING DEPTH	12.75" (32.4cm)
OVERALL DEPTH	13.125" (33.3cm)
OVERALL WIDTH	14.15" (35.9cm) diameter
THRU HOLE WIDTH	12.5" (31.75cm)
FINISHES	White
WIRE GAUGE ACCOMODATED	14 AWG
PRE-CONSTRUCTION MUD RING	061347

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 26.3 lbs

PART NUMBER
1062347 (White)

NOTES:



MAKE IT EASY FOR YOURSELF

All Klipsch IC Series Speakers are shipped complete with a foldable tile bridge for installation in suspended ceilings or wherever additional reinforcement of ceiling material is required.



- Unique transformerless 4 voice coil, 70V/100V capability
- Single-input 4-ohm or dual-input 8-ohm operation
- Tile bridge included
- For pendant appication use with Pendant Housing KPH-800



IC-SW-8T2

8" IN-CEILING SUBWOOFER

FREQUENCY RESPONSE[1] (+/- 4 dB)	50 Hz - 130 Hz
POWER HANDLING[2]	150 watts RMS (27V) | 600 watts peak*
MAXIMUM SPL[3]	111 dB | 117 dB peak
SENSITIVITY[4]	92 dB
NOMINAL IMPEDANCE	8 ohm*
WOOFER	8" (20.32cm) woofer and 8" (20.32cm) drone passive radiator
TAP SETTINGS	30 watts, 60 watts @ 70V | 60 watts, 120 watts @ 100V
ENCLOSURE TYPE	Bandpass via drone passive radiator
WEIGHT	23 lbs. (10.43kg)
CUTOUT DIMENSIONS	12.625" (32.1cm) diameter
MOUNTING DEPTH	12.75" (32.4cm)
OVERALL DEPTH	13.125" (33.3cm)
OVERALL WIDTH	14.15" (35.9cm) diameter
THRU HOLE WIDTH	12.5" (31.75cm)
FINISHES	White
WIRE GAUGE ACCOMODATED	14 AWG
PRE-CONSTRUCTION MUD RING	061347

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 26.3 lbs

PART NUMBER
1008722 (White)

NOTES:

*** 8 ohm bypass**
1 3M, Half-space anechoic
2 AES standard, continuous pink noise, 6dB peaks
3 Calculated at 1M half-space at power handling power input
4 SPL at 1M, half-space anechoic with 2.83 volts input



MULTI-ZONE AMPLIFIERS

PAUL W
EST. 1946

KLIPSCH DSP MULTI-ZONE AMPLIFIERS

The Klipsch KDA Series DSP Amplifiers deliver legendary Klipsch power and performance in a sleek, high-tech, one rack solution. The KDA Amplifiers boast class G power, for clean dynamic power in any type or size of installation. With 2-way IP Network control drivers and 70V/100V and low impedance compatibility, the Klipsch DSP Multi-Zone Amplifiers provide maximum installation flexibility.





- High performance power platform
- 70V/100V and low impedance compatibility
- Flexible I/O
- State-of-the-art DSP control and set-up
- 2-Way IP Control Driver Capable

KDA-500 4 IN X 4 OUT 500W DSP AMPLIFIER

AMPLIFIER TYPE	High efficiency class G/H
AMPLIFIER POWER	500 watts total system power | 4 x 125 watts per channel | 2 x 250
INPUTS	Balanced: 4 x Phoenix line level (up to 12 AWG wire) | Unbalanced: 4 x RCA line level
OUTPUTS	4 x Phoenix speaker level (up to 12 AWG wire) | 4 x RCA line level (throughs)
INPUT SENSITIVITY	750mV balanced | 0dBU
INPUT IMPEDENCE	Balanced 40k
THD	<1% @ rated output
SIGNAL TO NOISE	-100dB below rated output
ENCLOSURE MATERIAL	Front face: ABS plastic | Case: Machine formed steel
RACK UNIT	1RU
PRODUCT DIMENSIONS	1.73" (44mm) x 19.02" (483mm) x 14.29" (363mm)
PRODUCT WEIGHT	15 lbs. (6.82 kg)
MOUNTING	Removable 1RU rack ears | removable rubber feet
BUILT FROM	2016

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 18 lbs

PART NUMBER

1063257 (120V)

NOTES:



- High performance power platform
- 70V/100V and low impedance compatibility
- Flexible I/O
- State-of-the-art DSP control and set-up
- 2-Way IP Control Driver Capable

KDA-1000 4 IN X 4 OUT 1000W DSP AMPLIFIER

AMPLIFIER TYPE	High efficiency class G/H
AMPLIFIER POWER	1000 watts total system power | 4 x 250 watts per channel | 2 x 500
INPUTS	Balanced: 4 x Phoenix line level (up to 12 AWG wire) | Unbalanced: 4 x RCA line level
OUTPUTS	4 x Phoenix speaker level (up to 12 AWG wire) | 4 x RCA line level (throughs)
INPUT SENSITIVITY	750mV balanced | 0dBU
INPUT IMPEDENCE	Balanced 40k
THD	<1% @ rated output
SIGNAL TO NOISE	-100dB below rated output
ENCLOSURE MATERIAL	Front face: ABS plastic | Case: Machine formed steel
RACK UNIT	1RU
PRODUCT DIMENSIONS	1.73" (44mm) x 19.02" (483mm) x 14.29" (363mm)
PRODUCT WEIGHT	15 lbs. (6.82 kg)
MOUNTING	Removable 1RU rack ears | removable rubber feet
BUILT FROM	2016

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 18 lbs

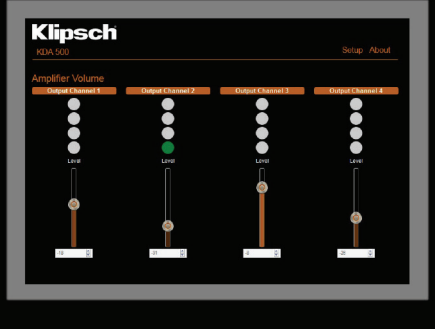
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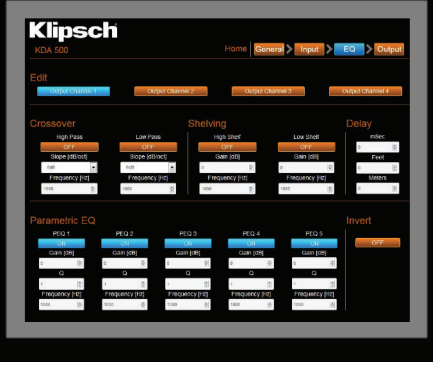
1063258 (120V)

NOTES:

CUSTOM DSP INTERFACE

Customize Kipsch DSP Multi-Zone Amplifiers through streamlined web-based menus - including Klipsch speaker presets - for one-click optimization.





LANDSCAPE SPEAKERS



KLIPSCH LANDSCAPE SERIES

These luxurious all-weather speakers and high-performance burial sub powerfully provide low-disortion, high-efficiency sound - while delivering reliability, performance and ease of installation. 70V compatibility on all models. Featuring an all new, extra-wide dispersion Tractrix® horn for powerful, balanced sound in every listening position, the Klipsch Landscape Series offers the best in outdoor audio - year in and year out.





- All-new custom Tractrix® Horn provides ultra-wide 105˚ horizontal dispersion
- 30 watt, 70V/100V multi-tap transformer with 8-ohm bypass
- All-weather durability - IP45 rating

PRO-500T-LS 5" LANDSCAPE SATELLITE

FREQUENCY RANGE	130Hz - 30kHz +/- 3dB 113Hz - 32kHz +/- 6dB 93Hz - 36kHz +/- 10dB
HIGH FREQUENCY DRIVER	1" (2.54cm) Aluminum Dome Tweeter mated to an all new 105º custom Tractrix® horn
LOW FREQUENCY DRIVER	5" (12.7cm) IMG Woofer
SENSITIVITY	88 dB
COVERAGE ANGLE	105°
POWER HANDLING	60W Peak
70V / 100V TAP SETTINGS	70V: 3.75W, 7.5W, 15W, 30W 100V: 7.5W , 15W, 30W 8 Ohm Bypass
ENCLOSURE MATERIAL	UV Treated, Glass-Filled ABS Cabinet
FINISH	Brown Matte, Paintable
PRODUCT DIMENSIONS	6.3" x 6.85" x 8.5" (160mm x 174mm x 216mm)
PRODUCT WEIGHT	5 lbs (2.27 kg)
ACCESSORIES	PRO-10-GS 10" Ground Stake (PN: 1063447) (sold separately)

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 8 lbs

PART NUMBER
1063137

NOTES:



- All-new custom Tractrix® Horn provides ultra-wide 105˚ horizontal dispersion
- 50 watt, 70V/100V multi-tap transformer with 8-ohm bypass
- All-weather durability - IP45 rating

PRO-650T-LS 6.5" LANDSCAPE SATELLITE

FREQUENCY RANGE	100Hz - 24kHz +/- 3dB 92Hz - 30kHz +/- 6dB 77Hz - 35kHz +/- 10dB
HIGH FREQUENCY DRIVER	1" (2.54cm) Aluminum Dome Tweeter mated to an all new 105º custom Tractrix® horn
LOW FREQUENCY DRIVER	6.5" (16.51cm) IMG Woofer
SENSITIVITY	90 dB
COVERAGE ANGLE	105°
POWER HANDLING	100W Peak
70V / 100V TAP SETTINGS	70V: 6.25W, 12.5W, 25W, 50W 100V: 12.5W , 25W, 50W 8 Ohm Bypass
ENCLOSURE MATERIAL	UV Treated, Glass-Filled ABS Cabinet
FINISH	Brown Matte, Paintable
PRODUCT DIMENSIONS	8.27" x 8.82" x 11.02" (210mm x 224mm x 280mm)
PRODUCT WEIGHT	7 lbs (3.18 kg)
ACCESSORIES	PRO-18-GS 18" Ground Stake (PN: 1063448) (sold separately)

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 10 lbs

PART NUMBER
1063139

NOTES:



PRO-1-SM

FOR USE WITH	PRO-500T-LS (1063137) and PRO-650T-LS (1063139)
CONSTRUCTION	Rustproof aluminum parts with stainless steel hardware
MAXIMUM PITCH	45° up, 90° down
PITCH INCREMENTS	15°
MAXIMUM PAN	100° clockwise, 100° counterclockwise
WEIGHT	1.2 lbs / .54 kg
DIMENSIONS	1.68" x 11.12"x 4.13" (4.3cm x 29.5cm x 10.5cm)
PACKED AS	Eaches
FINISH	Satin Black
ACCESSORIES (NOT INCLUDED)	5/16" Washers (2) and Mounting Hardware 1" Tree Strap Square U-Bolt for Pole Mounting (1.25" Minimum Width)

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 10 lbs

PART NUMBER
1063139

NOTES:



- Long-throw 10" IMG woofer
- Transformerless dual voice coil design
- All-weather durability - IP45 rating

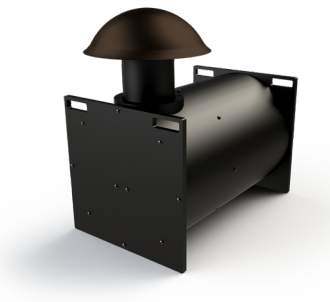
PRO-10SW-LS 10" HALF BURIAL SUBWOOFER

FREQUENCY RANGE	47Hz - 103Hz +/- 3dB 40Hz - 110Hz +/- 6dB 33Hz - 123Hz +/- 10dB
SYSTEM TYPE	Band Pass Half Burial
WOOFER	10" (25.4cm) IMG Dual Voice Coil
SENSITIVITY	90 dB
POWER HANDLING	200W
IMPEDANCE	70V @ 250W (Transformerless) 8 Ohm Stereo 4 Ohm Mono
ENCLOSURE MATERIAL	Canopy: Rustproof, UV Resistant Aluminum Cabinet: Heavy Duty, High Impact Polyethylene
FINISH	Canopy: Metallic Brown, Paintable Cabinet: Matte Black, Paintable
PRODUCT DIMENSIONS	21.85" x 16.10" x 16.10" (555mm x 409mm x 409mm)
PRODUCT WEIGHT	35 lbs (15.91 kg)

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 50 lbs

PART NUMBER
1063140

NOTES:



- Long-throw 12" IMG woofer
- Transformerless dual voice coil design
- All-weather durability - IP45 rating

PRO-12SW-LS 12" DIRECT BURIAL SUBWOOFER

FREQUENCY RANGE	34Hz - 100Hz +/- 3dB 29Hz - 110Hz +/- 6dB 25Hz - 125Hz +/- 10dB
SYSTEM TYPE	Band Pass Full Burial
WOOFER	12" (30.48cm) IMG Dual Voice Coil
SENSITIVITY	90 dB
POWER HANDLING	250W
IMPEDANCE	70V @ 300W (Transformerless) 8 Ohm Stereo 4 Ohm Mono
ENCLOSURE MATERIAL	Canopy: Rustproof, UV Resistant Aluminum Cabinet: Heavy Duty, High Impact Polyethylene
FINISH	Canopy: Metallic Brown, Paintable Cabinet: Matte Black, Paintable
PRODUCT DIMENSIONS	25" x 16.14" x 26.42" (635mm x 410mm x 671mm)
PRODUCT WEIGHT	55 lbs (25 kg)

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 75 lbs

PART NUMBER
1063141

NOTES:



PRO-10-GS 10" GROUND STAKE

MATERIAL	Ground Stake: Glass-Filled (25%) ABS Security Plate: Galvanized Stamped Steel
INCLUDED IN-BOX	10" Ground Stake, 7" Security Plate, Installation Manual
FINISH	Brown Matte, Paintable
PRODUCT DIMENSIONS	11.81" x 3.35" x 3.35" (300mm x 85mm x 85mm)
PRODUCT WEIGHT	2 lbs (0.91 kg)
RECOMMENDED FOR USE WITH	PRO-500T-LS 5" Landscape Satellite (PN: 1063137)

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 3 lbs

PART NUMBER
1063447



PRO-18-GS 18" GROUND STAKE

MATERIAL	Ground Stake: Glass-Filled (25%) ABS Security Plate: Galvanized Stamped Steel
INCLUDED IN-BOX	18" Ground Stake, 7" Security Plate, Installation Manual
FINISH	Brown Matte, Paintable
PRODUCT DIMENSIONS	17.99" x 3.35" x 3.35" (457mm x 85mm x 85mm)
PRODUCT WEIGHT	2 lbs (0.91 kg)
RECOMMENDED FOR USE WITH	PRO-650T-LS 6.5" Landscape Satellite (PN: 1063139)

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 3 lbs

PART NUMBER
1063448

PRO SERIES ROCK SPEAKERS

With IMG woofers and a Tractrix horn-loaded Aluminum Dome Tweeter, the Pro Series rock speaker uses the same high performance acoustic design philosophies of our legendary indoor products, bringing the world's most dynamic, powerful, detailed sound to your outdoor living space.

From small residential systems to massive commercial installs, the Klipsch Pro Series rock speakers are designed to make any installation job quick and easy. For distributed line application, the Pro Series rock speakers feature a 70V/100V multi-tap transformer with 8 ohm bypass, allowing for exceptional balance at any listening location - all selectable from an easily accessible, tool-free rotary switch on the back of the speaker.





- All-new custom Tractrix® Horn provides ultra-wide 105˚ horizontal dispersion
- 70V/100V multi-tap transformer with 8-ohm bypass
- UV-resistant, mechanically reinforced fiberglass cabinet

PRO-500T-RK 5" 2-WAY ROCK SPEAKER

FREQUENCY RANGE	130Hz - 30kHz +/- 3dB 113Hz - 32kHz +/- 6dB 93Hz - 36kHz +/- 10dB
HIGH FREQUENCY DRIVER	1" (2.54cm) Aluminum Dome Tweeter mated to an all new 105º custom Tractrix® horn
LOW FREQUENCY DRIVER	5" (12.7cm) IMG Woofer
SENSITIVITY	88 dB
COVERAGE ANGLE	105°
POWER HANDLING	60W Peak
70V / 100V TAP SETTINGS	70V: 3.75W, 7.5W, 15W, 30W 100V: 7.5W , 15W, 30W 8 Ohm Bypass
ENCLOSURE MATERIAL	UV Treated Fiberglass
FINISH	Granite or Sandstone
PRODUCT DIMENSIONS	9.21" x 9.72" x 10.43" (234mm x 247mm x 265mm)
PRODUCT WEIGHT	8 lbs (3.62 kg)

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 11.2 lbs

PART NUMBER
1063228 (Granite)
1063227 (Sandstone)

NOTES:



- All-new custom Tractrix® Horn provides ultra-wide 105˚ horizontal dispersion
- 70V/100V multi-tap transformer with 8-ohm bypass
- UV-resistant, mechanically reinforced fiberglass cabinet

PRO-650T-RK 6.5" 2-WAY ROCK SPEAKER

FREQUENCY RANGE	100Hz - 24kHz +/- 3dB 92Hz - 30kHz +/- 6dB 77Hz - 35kHz +/- 10dB
HIGH FREQUENCY DRIVER	1" (2.54cm) Aluminum Dome Tweeter mated to an all new 105º custom Tractrix® horn
LOW FREQUENCY DRIVER	6.5" (16.51cm) IMG Woofer
SENSITIVITY	90 dB
COVERAGE ANGLE	105°
POWER HANDLING	100W Peak
70V / 100V TAP SETTINGS	70V: 6.25W, 12.5W, 25W, 50W 100V: 12.5W , 25W, 50W 8 Ohm Bypass
ENCLOSURE MATERIAL	UV Treated Fiberglass
FINISH	Granite or Sandstone
PRODUCT DIMENSIONS	10.91" x 9.65" x 13.43" (277mm x 245mm x 341mm)
PRODUCT WEIGHT	11 lbs (4.98 kg)

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 14.7 lbs

PART NUMBER
1063230 (Granite)
1063229 (Sandstone)

NOTES:



- All-new custom Tractrix® Horn provides ultra-wide 105° horizontal dispersion
- 70V/100V capability with 8-ohm bypass
- UV-resistant, mechanically reinforced fiberglass cabinet

PRO-10SW-RK 10" ROCK SUBWOOFER

FREQUENCY RANGE	47Hz - 103Hz +/- 3dB 40Hz - 110Hz +/- 6dB 33Hz - 123Hz +/- 10dB
SYSTEM TYPE	Sealed box
WOOFER	10" (25.4cm) IMG Dual Voice Coil
SENSITIVITY	90 dB
POWER HANDLING	200W
IMPEDANCE	70V @ 250W (Transformerless) 8 Ohm Stereo 4 Ohm Mono
ENCLOSURE MATERIAL	UV Treated Fiberglass
FINISH	Granite or Sandstone
PRODUCT DIMENSIONS	13.39" x 18.43" x 20.67" (340mm x 468mm x 525mm)
PRODUCT WEIGHT	30 lbs (13.6 kg)

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 35.4 lbs

PART NUMBER
1063232 (Granite)
1063231 (Sandstone)

NOTES:



SPECIALTY SPEAKERS



REFERENCE SOUND BARS AND WIRELESS SUBWOOFERS

Reference Sound bars are more than just a larger and louder version of the diminutive TV speakers they replace. With proven technology consistently refined over Klipsch's legendary 70+ years of loudspeaker experience, horn-loading our sound bars increases sonic details and significantly improves dialogue clarity lacking in most of today's flat panel TV's.





- Slim Profile
- Built-in Dolby Audio® Decoder
- Integrated Subwoofer
- Virtual Surround Sound Mode

RSB-3 36" SOUND BAR WITH INTEGRATED SUBWOOFER

SPEAKER SYSTEM	36" sound bar with integrated subwoofer
FREQUENCY RESPONSE	55Hz - 18kHz +/- 3dB
MAX OUTPUT	100 dB @ 1M
TOTAL SYSTEM POWER	56W Total System Power Bi-amplified tweeter: 10W per channel cont. @ <1% THD Mid/woofers: 18W per channel cont. @ <1% THD
HIGH FREQUENCY DRIVERS	3/4" (19mm) soft dome tweeters
MIDRANGE/SUBWOOFER DRIVER	2.5" (63.5mm) oval fiber composite cone woofers
CROSSOVER FREQUENCY	2300 Hz
ENCLOSURE MATERIAL	ABS
ENCLOSURE TYPE	Bass-reflex via side-firing ports
INPUTS	"Bluetooth® wireless technology 3.5mm analog mini jack Optical digital"
PRODCT DIMENSIONS	2.56" (6.5cm) H x 36" (91.4cm) W x 4" (10.2cm) D
PRODUCT WEIGHT	7.0lbs (3.2kg)
FINISH	Black with metal mesh grille
VOLTAGE	100V-240V 50/60Hz external power supply with region specific power clips
INCLUDED ACCESSORIES	Remote control (with CR2025 battery), 2M power adaptor for sound bar (region specific), 1.5M optical cable, Wall mount template

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 4.0 kg
8.8 lbs

PART NUMBER
1064190 (NA)

NOTES:



- Built-in Dolby Audio™ decoding
- HDMI 2.0 for 4K audio pass through
- Optical and analog audio inputs

RSB-6 2-WAY SOUND BAR WITH 6.5" WIRELESS SUBWOOFER

SPEAKER SYSTEM	2-way sound bar with 6.5" wireless subwoofer
MAX ACOUSTIC OUTPUT	103dB @ 1 meter
HIGH FREQUENCY DRIVERS	2 x 3/4" (19mm) soft dome tweeters mated to dual 90° x 90° Tractrix horns
MIDRANGE	2 x 2.5" (63.5mm) fiber composite cone woofers
SUBWOOFER	6.5" (165.1mm) downward-firing fiber composite cone
ENCLOSURE TYPE	Ported (Bar and Sub)
SYSTEM POWER	Total System Power: 60 watts continuous @ <0.5% THD 120 watts short-term peak power
FREQUENCY RESPONSE (+/- 3 dB)	30Hz ~ 15kHz
INPUTS	1 x HDMI 2.0 with HDCP 2.2 compatibility Optical Digital 3.5mm miniplug (analog) Bluetooth® 2.0
OUTPUTS	1 x HDMI 2.0 with HDCP 2.2 compatibility
DIMENSIONS	Sound Bar: 40" (101.6cm) x 3.75" (9.53cm) x 3.75" (9.53cm) Subwoofer: 7.375" (18.74cm) x 10.5" (26.67cm) x 13.5" (34.29cm)
FINISH	Black
VOLTAGE	110/120 VAC
WEIGHT	Sound Bar: 6.5lbs (2.95kg) Subwoofer: 9.6lbs (4.35kg)
INCLUDED ACCESSORIES	One 1.5m HDMI cable, one pair of rubber feet, one wall mounting template, one wireless remote control, two power supplies (one for sound bar and one for subwoofer)

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 23.7 lbs

PART NUMBER
1063242 (NA)

NOTES:

RSB-8 2-WAY SOUND BAR WITH 6.5" WIRELESS SUBWOOFER



- Wireless multi-room ready
- HDMI 2.0 for 4K audio pass through
- Built-in Dolby Audio™ decoding

SPEAKER SYSTEM	2.1 system (2-way sound bar with 6.5" wireless subwoofer)
MAX ACOUSTIC OUTPUT	103dB @ 1 meter
HIGH FREQUENCY DRIVERS	2 x 3/4" (19mm) soft dome tweeters mated to dual 90° x 90° Tractrix horns
MIDRANGE	4 x 2.5" (63.5mm) fiber composite cone woofers
SUBWOOFER	6.5" (165.1mm) side-firing fiber composite cone
ENCLOSURE TYPE	Ported (Bar and Sub)
SYSTEM POWER	Total System Power: 100 Watts continuous @ <0.5% THD 150 Watts short-term peak power
FREQUENCY RESPONSE (+/- 3 dB)	30Hz ~ 15kHz
INPUTS	HDMI 2.0 with HDCP 2.2 compatibility Optical Digital 3.5mm miniplug (analog) Bluetooth 2.0 WIFI (for DTS Play-Fi™)
OUTPUTS	1 x HDMI 2.0 with HDCP 2.2 compatibility WIFI (for DTS Play-Fi™)
DIMENSIONS	Sound Bar: 40" (101.6cm) x 3.75" (9.53cm) x 3.75" (9.53cm) Subwoofer: 7.375" (18.74cm) x 10.5" (26.67cm) x 13.5" (34.29cm)
FINISH	Black
VOLTAGE	110/120 VAC
WEIGHT	Sound Bar: 6.5lbs (2.95kg) Subwoofer: 9.6lbs (4.35kg)
INCLUDED ACCESSORIES	One 1.5m HDMI cable, one pair of rubber feet, one wall mounting template, one wireless remote control, two power supplies (one for sound bar and one for subwoofer)

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 23.7 lbs

PART NUMBER
1063245 (NA)

NOTES:

RSB-11 2-WAY SOUND BAR WITH 8" WIRELESS SUBWOOFER



- HDMI 2.0 for 4K audio pass through
- Built-in Dolby Audio™ decoding
- Optical and analog audio inputs

SPEAKER SYSTEM	2.1 (2-way sound bar with 8" wireless subwoofer)
MAX ACOUSTIC OUTPUT	110 dB
HIGH FREQUENCY DRIVERS	2 x 3/4" (19mm) soft dome tweeters mated to dual 90° x 90° Tractrix horns
MIDRANGE	4 x 2.5" (63.5mm) fiber composite cone woofers
SUBWOOFER	8" (203.2mm) side-firing fiber composite cone
ENCLOSURE TYPE	Ported (Bar and Sub)
SYSTEM POWER	Total System Power: 135 watts continuous @ 0.5% THD 200 watts short-term peak power
FREQUENCY RESPONSE	28Hz ~20kHz
INPUTS	3 x HDMI 2.0 with HDCP 2.2 compatibility Optical Digital 3.5mm miniplug (analog) Bluetooth 2.0 with apt-X® audio decoding
OUTPUTS	1 x HDMI 2.0 with HDCP 2.2 compatibility
DIMENSIONS	Sound Bar: 44" (111.75cm) x 3.25" (8.26cm) x 3.25" (8.26cm) Subwoofer: 7" (17.78mm) x 16" (40.64cm) x 13.125" (33.34cm)
FINISH	Black
VOLTAGE	110/120 VAC
WEIGHT	Sound Bar: 10lbs (4.54kg) | Subwoofer: 24 lbs (10.89kg)
INCLUDED ACCESSORIES	One 1.5m HDMI cable, one pair of rubber feet, one wall mounting template, one wireless remote control, two power supplies (one for sound bar and one for subwoofer)

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 40.1 lbs

PART NUMBER
1063117 (NA)

NOTES:

RSB-14 2-WAY SOUND BAR WITH 8" WIRELESS SUBWOOFER



- Wireless multi-room ready
- HDMI 2.0 for 4K audio pass through
- Built-in Dolby Audio™ decoding

SPEAKER SYSTEM	2.1 system (2-way sound bar with 8" wireless subwoofer)
MAX ACOUSTIC OUTPUT	110 dB
HIGH FREQUENCY DRIVERS	2 x 3/4" (19mm) soft dome tweeters mated to dual 90° x 90° Tractrix horns
MIDRANGE	4 x 2.5" (63.5mm) fiber composite cone woofers
SUBWOOFER	8" (203.2mm) side-firing fiber composite cone
ENCLOSURE TYPE	Ported (Bar and Sub)
SYSTEM POWER	Total System Power: 135 watts continuous @ 0.5% THD 200 watts short-term peak power
FREQUENCY RESPONSE	28Hz ~20kHz
INPUTS	3 x HDMI 2.0 with HDCP 2.2 compatibility Optical Digital 3.5mm miniplug (analog) Bluetooth 2.0 with apt-X® audio decoding WIFI (for DTS Play-Fi™)
OUTPUTS	1 x HDMI 2.0 with HDCP 2.2 compatibility WIFI (for DTS Play-Fi™)
DIMENSIONS	Sound Bar: 44" (111.75cm) x 3.25" (8.26cm) x 3.25" (8.26cm) Subwoofer: 7" (17.78cm) x 16" (40.64cm) x 13.125" (33.34cm)
FINISH	Black
VOLTAGE	110/120 VAC
WEIGHT	Sound Bar: 10lbs (4.54kg) | Subwoofer: 24lbs (10.89kg)
INCLUDED ACCESSORIES	One 1.5m HDMI cable, one pair of rubber feet, one wall mounting template, one wireless remote control, two power supplies (one for sound bar and one for subwoofer)

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 40.1 lbs

PART NUMBER
1063120 (NA)

NOTES:

REFERENCE PREMIERE DESIGNER ON-WALL

Klipsch Reference Premier Designer On-Wall is a first class, low profile audio solution offering True Reference Premiere acoustics ideals for clear dialogue and dynamic audio. Great sound has never looked so good.





NEW

- 3-Channel passive LCR sound bar
- Wall-mountable or table-mountable with included glass base
- True Reference Premiere acoustics in a slim on-wall solution

RP-440D SB SLIM ON-WALL 3-CHANNEL PASSIVE LCR SOUND BAR

FREQUENCY RESPONSE	65Hz - 24Hz +/-3dB
SENSITIVITY	92 dB @ 2.83V/1 meter
POWER HANDLING (CONT/PEAK)	50W/200W
NOMINAL IMPEDANCE	8 Ohms Compatible
CROSSOVER FREQUENCY	2200Hz
HIGH FREQUENCY DRIVER	Three 1" (2.54cm) Titanium diaphragm compression drivers mated to a 90˚ x 90˚ square Tractrix® Horn
LOW FREQUENCY DRIVER	Four 3.5" (8.89 cm) active long-throw cerametallic woofers (One each for left and right channels, two for center channel)
ENCLOSURE MATERIAL	Injection molded polymer
ENCLOSURE TYPE	Bass-reflex
INPUTS	Single wire 5-way binding posts (3 sets)
HEIGHT	6 " (15.24cm)
WIDTH	42" (106.68cm)
DEPTH	2.4" (6.10cm)
WEIGHT	12 lbs (5.44 kg)
FINISH	Matte black paint or Matte white paint

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 6 kg
13.22 lbs

PART NUMBER

1064178 (Black)

1064630 (White)

NOTES:



NEW

- Slim on-wall LCRS speaker
- Wall-mountable or table-mountable with inluded glass base
- True Reference Premiere acoustics in a slim on-wall solution

RP-640D SLIM ON-WALL LCRS SPEAKER

FREQUENCY RESPONSE	55Hz - 24kHz +/-3dB
SENSITIVITY	94dB @ 2.83V/1 meter
POWER HANDLING (CONT/PEAK)	75W/300W
NOMINAL IMPEDANCE	8 Ohms Compatible
CROSSOVER FREQUENCY	2200Hz
HIGH FREQUENCY DRIVER	1" (2.54cm) Titanium diaphragm compression driver mated to a 90˚ x 90˚ square Tractrix® Horn
LOW FREQUENCY DRIVER	Two 3.5" (8.89 cm) active long-throw cerametallic woofers Four 3.5" (8.89 cm) passive cerametallic radiators
ENCLOSURE MATERIAL	Injection molded polymer
ENCLOSURE TYPE	Bass-reflex via passive radiators
INPUTS	Single wire 5-way binding posts
HEIGHT	28.5 " (72.39cm)
WIDTH	6" (15.24cm)
DEPTH	2.4" (6.1cm)
WEIGHT	8 lbs (3.63 kg)
FINISH	Matte black paint or Matte white paint

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 4.1 kg
9 lbs

PART NUMBER

1064179 (Black)

1064631 (White)

NOTES:

NEW



RP-240D SLIM ON-WALL LCRS SPEAKER

- Slim on-wall LCRS speaker
- Wall-mountable or table-mountable with included glass base
- True Reference Premiere acoustics in a slim on-wall solution

FREQUENCY RESPONSE	67Hz - 24kHz +/-3dB
SENSITIVITY	94dB @ 2.83V/1 meter
POWER HANDLING (CONT/PEAK)	75W/300W
NOMINAL IMPEDANCE	8 Ohms Compatible
CROSSOVER FREQUENCY	2200Hz
HIGH FREQUENCY DRIVER	1" (2.54cm) Titanium diaphragm compression driver mated to a 90˚ x 90˚ squre Tractrix® Horn
LOW FREQUENCY DRIVER	Two 3.5" (8.89 cm) long-throw cerametallic woofers
ENCLOSURE MATERIAL	Injection molded polymer
ENCLOSURE TYPE	Bass-reflex
INPUTS	Single wire 5-way binding posts
HEIGHT	16 " (40.64cm)
WIDTH	6" (15.24cm)
DEPTH	2.4" (6.1cm)
WEIGHT	5.25lbs (2.38 kg)
FINISH	Matte black paint or Matte white paint

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 2.9 kg
6.4 lbs

PART NUMBER

1064180 (Black)

1064632 (White)

NOTES:

NEW



RP-140D SLIM ON-WALL LCRS SPEAKER

- Slim on-wall LCRS speaker
- Wall-mountable or table-mountable with included glass base
- True Reference Premiere acoustics in a slim on-wall solution

FREQUENCY RESPONSE	69Hz - 24kHz+/-3dB
SENSITIVITY	91dB @ 2.83V/1 meter
POWER HANDLING (CONT/PEAK)	50W/200W
NOMINAL IMPEDANCE	8 Ohms Compatible
CROSSOVER FREQUENCY	2200Hz
HIGH FREQUENCY DRIVER	1" (2.54cm) Titanium diaphragm compression driver mated to a 90˚ x 90˚ squre Tractrix® Horn
LOW FREQUENCY DRIVER	3.5" (8.89 cm) long-throw cerametallic woofer
ENCLOSURE MATERIAL	Injection molded polymer
ENCLOSURE TYPE	Bass-reflex
INPUTS	Single wire 5-way binding posts
HEIGHT	12 " (30.48cm)
WIDTH	6" (15.24cm)
DEPTH	2.4" (6.1cm)
WEIGHT	3.75 lbs (1.7 kg)
FINISH	Matte black paint or Matte white paint

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 2.2 kg
4.85 lbs

PART NUMBER

1064181 (Black)

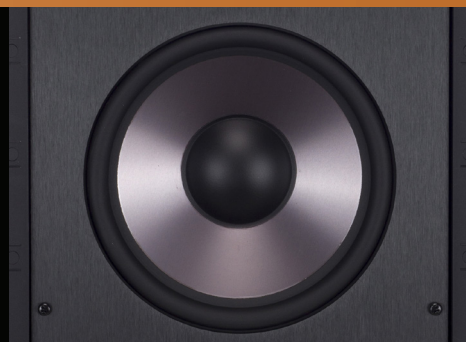
1064633 (White)

NOTES:

THX® CINEMA SERIES

This extraordinary custom home theater series brings cinema-quality sound to the comforts of home by using Klipsch's renowned, professional-grade technology. These THX Ultra and Select certified speakers expertly deliver the raw explosiveness and fine detail of any film format and will shatter your expectations for home theater performance. The flat magnetic grille allows these in-wall and in-ceiling speakers to melt seamlessly into your home theater.

• THX Certified for high performance home cinema • THX Ultra and THX Select Certified models





- THX Ultra Certified in-wall LCR speaker for rooms over 3000 cubic feet
- Cinema quality sound in an architectural format
- Fully enclosed back box
- Flat, magnetic, paintable grille

THX-8000-L 8" IN-WALL LCR SPEAKER

FREQUENCY RESPONSE	80Hz-23kHz +/- 3dB
SENSITIVITY	91dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
CROSSOVER FREQUENCY	2300Hz
POWER HANDLING (CONT/PEAK)	150W /600W
HIGH FREQUENCY DRIVER	1" (2.54cm) Titanium dome compression driver mated to 80° x 80° Tractrix Horn
LOW FREQUENCY DRIVER	8" (20cm) Aluminum Cone Woofer
DIMENSIONS	20.8" (52.7cm) H x 11.8" (29.8cm) W
MOUNTING DEPTH	3.7" (9.4cm)
CUTOUT DIMENSIONS	19" (48.3cm) H x 10" (25.4cm) W
WEIGHT	17.5 lbs. (7.9kg)
INSTALLATION KIT	IK-802-W (sold separately)

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 9 kg
19.9 lbs

PART NUMBER
1062256

CERTIFIED BY THX THX ULTRA

NOTES:



- THX Ultra Certified in-wall surround speaker for rooms over 3000 cubic feet
- Cinema quality sound in an architectural format
- Fully enclosed back box
- Wide Dispersion Sound Technology (WDST)
- Flat, magnetic, paintable grille

THX-8000-S 8" IN-WALL SURROUND SPEAKER

FREQUENCY RESPONSE	80Hz-20kHz +/- 3dB
SENSITIVITY	90dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
CROSSOVER FREQUENCY	2130Hz
POWER HANDLING (CONT/PEAK)	100W /400W
HIGH FREQUENCY DRIVER	Two 1" (2.5cm) Titanium dome neodymium tweeters in a diffuse Tractrix horn array
LOW FREQUENCY DRIVER	8" (20cm) Aluminum Cone Woofer
DIMENSIONS	20.8" (52.7cm) H x 11.8" (29.8cm) W
MOUNTING DEPTH	3.7" (9.4cm)
CUTOUT DIMENSIONS	19" (48.3cm) H x 10" (25.4cm) W
WEIGHT	17.5 lbs. (7.9kg)
INSTALLATION KIT	IK-802-W (sold separately)

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 8.57 kg
18.9 lbs

PART NUMBER
1062261

CERTIFIED BY THX THX ULTRA

NOTES:



- THX Ultra Certified in-wall LCR speaker for rooms over 3000 cubic feet
- Cinema quality sound in an architectural format
- Fully enclosed back box
- Flat, magnetic, paintable grille

THX-5002-L DUAL 5.25" IN-CEILING LCR SPEAKER

FREQUENCY RESPONSE	45Hz-20kHz +/- 3dB
SENSITIVITY	93dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
CROSSOVER FREQUENCY	1200 Hz & 1800 Hz
POWER HANDLING (CONT/PEAK)	100W /400W
HIGH FREQUENCY DRIVER	1" (2.5cm) Titanium tweeter in a 7.5 x 3.75" 60-90-110 VCT 45° Skewed horn
LOW FREQUENCY DRIVER	Two 5.25" (16.51cm) Cerametallic Woofers
DIMENSIONS	Ø15.25" (38.7cm)
MOUNTING DEPTH	9.5" (24.1cm)
CUTOUT DIMENSIONS	Ø13.25" (33.7cm)
WEIGHT	12 lbs (5.4kg)
INSTALLATION KIT	IK-502-C (sold separately)

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 7.2 kg
15.9 lbs

PART NUMBER
1062257

CERTIFIED BY THX THX ULTRA

NOTES:



THX-5002-S DUAL 5.25" IN-CEILING SURROUND SPEAKER

FREQUENCY RESPONSE	45Hz-20kHz +/- 3dB
SENSITIVITY	93dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
CROSSOVER FREQUENCY	2500Hz
POWER HANDLING (CONT/PEAK)	100W /400W
HIGH FREQUENCY DRIVER	Two 1" Titanium tweeters in vertically stacked Tractrix horns
LOW FREQUENCY DRIVER	Two 5.25" (16.51cm) Cerametallic Woofers
DIMENSIONS	Ø15.25" (38.7cm)
MOUNTING DEPTH	9.5" (24.1cm)
CUTOUT DIMENSIONS	Ø13.25" (33.7cm)
WEIGHT	11 lbs. (5.0kg)
INSTALLATION KIT	IK-502-C (sold separately)

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 6.3 kg
13.9 lbs
PART NUMBER
1062258

CERTIFIED BY THX THX ULTRA

NOTES:

- THX Ultra Certified in-ceiling surround speaker for rooms over 3000 cubic feet
- Cinema quality sound in an architectural format
- Fully enclosed back box
- Wide Dispersion Sound Technology (WDST)
- Flat, magnetic, paintable grille



THX-504-L QUAD 5.25" IN-WALL SPEAKER

FREQUENCY RESPONSE	46Hz-20kHz +/- 3dB
SENSITIVITY	92dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
CROSSOVER FREQUENCY	250 Hz & 2100 Hz
POWER HANDLING (CONT/PEAK)	150W /600W
HIGH FREQUENCY DRIVER	1" (2.54cm) Titanium diaphragm compression driver mated to 90° x 90° square Tractrix Horn
LOW FREQUENCY DRIVER	Four 5.25" (13.3cm) high-output, fiberglass cone woofers
DIMENSIONS	28.5" (72.4cm) H x 8" (20.3cm) W
MOUNTING DEPTH	3.75" (9.5cm)
CUTOUT DIMENSIONS	27.25" (69.2cm) H x 6.5" (16.5cm) W
WEIGHT	18.3 lbs (8.3kg)
INSTALLATION KIT	IK-504-W (sold separately)

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 9 kg
19.9 lbs
PART NUMBER
1062259

CERTIFIED BY THX THX SELECT

NOTES:

- THX Select Certified in-wall speaker for rooms up to 2000 cubic feet
- Cinema quality sound in an architectural format
- Flat, magnetic, paintable grille



THX-502-L DUAL 5.25" IN-WALL SPEAKER

FREQUENCY RESPONSE	46Hz-20kHz +/- 3dB
SENSITIVITY	92dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
CROSSOVER FREQUENCY	2100Hz & 1200Hz
POWER HANDLING (CONT/PEAK)	100W /400W
HIGH FREQUENCY DRIVER	1" (2.54cm) Titanium diaphragm compression driver mated to 90° x 90° square Tractrix Horn
LOW FREQUENCY DRIVER	Dual 5.25" (13.3cm) high-output, fiberglass cone woofers
DIMENSIONS	17.75" (45.1cm) H x 8" (20.3cm) W
MOUNTING DEPTH	3.75" (9.5cm)
CUTOUT DIMENSIONS	16.5" (41.9cm) H x 6.5" (16.5cm) W
WEIGHT	9.6 lbs (4.4kg)
INSTALLATION KIT	IK-502-W or IK-502-W II (sold separately)

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 5.4 kg
11.9 lbs
PART NUMBER
1062260

CERTIFIED BY THX THX SELECT

NOTES:

- THX Select Certified in-wall speaker for rooms up to 2000 cubic feet
- Cinema quality sound in an architectural format
- Flat, magnetic, paintable grille

PAUL W. KLIPSCH

EST. 1946

SKY HOOK™
BY SWARM PATENT PENDING



Klipsch®
DESIGNER SERIES

New Klipsch **Designer** series and **Custom** series speakers combine lighting-fast installation and great sound - with designer aesthetics in mind. **SkyHook™** tool-free installation method **reduces** installation time up to **75%**.

Cut the hole, connect the speaker wire and push the speaker into place. One click. **That's it.** The pre-tensioned dog-legs automatically engage and **lock in place** for a solid, reliable installation.



Klipsch®
CUSTOM SERIES

Time is Money

Super-fast Sky Hook™ installation system, bezel-free magnetic grilles

DESIGNER SERIES

Using the same Tractrix® horn technology and design principles of our premium architectural and box speaker lines, the all new Klipsch Designer series delivers true Klipsch sound perfectly suited for distributed audio systems or small home theaters. These speakers utilize the fast, easy SkyHook™ tool-free installation system that reduces install time by up to 75%.

• SkyHook™ Installation System • Tractrix® Horn technology • Magnetic, bezel-free grilles



IN-CEILING

NEW



- In-ceiling stereo speaker for distributed audio
- SkyHook™ ultra-fast Installation System
- Flat, magnetic grille

DS-180CSM 8" STEREO IN-CEILING SPEAKER

FREQUENCY RESPONSE	64Hz-20KHz +/- 3dB
SENSITIVITY	94dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
COVERAGE ANGLE	100°
POWER HANDLING (CONT/PEAK)	50W /200W
HIGH FREQUENCY DRIVER	Dual .75" (1.9cm) silk dome tweeters
LOW FREQUENCY DRIVER	8" (20.32cm) Polypropylene woofer
DIAMETER	10.75" (27.3cm)
CUTOUT DIAMETER	9.8" (24.9cm)
MOUNTING DEPTH	4.45" (11.3cm)
WEIGHT	7.4 lbs. (3.36kg)
INSTALLATION KIT	IK-800-C II (sold separately)
FIRE RATED ENCLOSURE	ME-800-C (sold separately)

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 3.8 kg
8.37 lbs
PART NUMBER
1064169

SKY HOOK™ BY SWARM PATENT PENDING

NOTES:

NEW



- In-ceiling speaker for home theater, distributed audio or 2-channel listening
- SkyHook™ ultra-fast Installation System
- Controlled Dispersion Technology (CDT) allows tweter and woofer to be aimed
- Flat, magnetic grille

DS-180CDT 8" IN-CEILING PIVOTING SPEAKER

FREQUENCY RESPONSE	64Hz-20KHz +/- 3dB
SENSITIVITY	94dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
COVERAGE ANGLE	100°
POWER HANDLING (CONT/PEAK)	50W /200W
HIGH FREQUENCY DRIVER	1" (2.5cm) silk dome tweeter mated to a round Tractrix® Horn
LOW FREQUENCY DRIVER	8" (20.32cm) polypropylene woofer
DIAMETER	10.75" (27.3cm)
CUTOUT DIAMETER	9.8" (24.9cm)
MOUNTING DEPTH	4.45" (11.3cm)
WEIGHT	7.4 lbs. (3.36 kg)
INSTALLATION KIT	IK-800-C II (sold separately)
FIRE RATED ENCLOSURE	ME-800-C (sold separately)

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 3.8 kg
8.37 lbs
PART NUMBER
1064167

SKY HOOK™ BY SWARM PATENT PENDING

NOTES:

NEW



- In-ceiling speaker for home theater, distributed audio or 2-channel listening
- SkyHook™ ultra-fast Installation System
- Controlled Dispersion Technology (CDT) allows tweter and woofer to be aimed
- Flat, magnetic grille

DS-160CDT 6.5" IN-CEILING PIVOTING SPEAKER

FREQUENCY RESPONSE	65Hz-20KHz +/- 3dB
SENSITIVITY	91dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
COVERAGE ANGLE	100°
POWER HANDLING (CONT/PEAK)	50W /200W
HIGH FREQUENCY DRIVER	1" (2.5cm) silk dome tweeter maetd to a round Tractrix® Horn
LOW FREQUENCY DRIVER	6.5" (16.51cm) Polypropylene woofer
DIAMETER	9.2" (23.3cm)
CUTOUT DIAMETER	8.3" (21.1cm)
MOUNTING DEPTH	4.34" (11.03cm)
WEIGHT	7 lbs. (3.18kg)
INSTALLATION KIT	IK-650-C II (sold separately)
FIRE RATED ENCLOSURE	ME-650-C (sold separately)

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 3.6 kg
7.9 lbs
PART NUMBER
1064166

SKY HOOK™ BY SWARM PATENT PENDING

NOTES:

DS-160CSM 6.5" STEREO IN-CEILING SPEAKER

NEW



- In-ceiling stereo speaker for distributed audio
- SkyHook™ ultra-fast Installation System
- Flat, magnetic grille

FREQUENCY RESPONSE	65Hz-20KHz +/- 3dB
SENSITIVITY	91dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
COVERAGE ANGLE	100˚
POWER HANDLING (CONT/PEAK)	50W /200W
HIGH FREQUENCY DRIVER	Dual .75" (1.9cm) silk dome tweeters
LOW FREQUENCY DRIVER	6.5" (16.51cm) Dual voice coil polypropylene woofer
DIAMETER	9.2" (23.3cm)
CUTOUT DIAMETER	8.3" (21.1cm)
MOUNTING DEPTH	4.34" (11.03cm)
WEIGHT	7 lbs (3.18kg)
INSTALLATION KIT	IK-650-C II (sold separately)
FIRE RATED ENCLOSURE	ME-650-C (sold separately)

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 3.7 kg
8.1 lbs
PART NUMBER
1064168

SKY HOOK™ BY SWARM PATENT PENDING

NOTES:

DS-160C 6.5" IN-CEILLING SPEAKER

NEW



- In-ceiling speaker for home theater, distributed audio or 2-channel listening
- SkyHook™ ultra-fast Installation System
- Flat, magnetic grille

FREQUENCY RESPONSE	65Hz-20KHz +/- 3dB
SENSITIVITY	91dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
COVERAGE ANGLE	100˚
POWER HANDLING (CONT/PEAK)	50W /200W
HIGH FREQUENCY DRIVER	1" (2.5cm) silk dome tweeter mated to a round Tractrix® Horn
LOW FREQUENCY DRIVER	6.5" (16.51cm) Polypropylene woofer
DIAMETER	9.2" (23.3cm)
CUTOUT DIAMETER	8.3" (21.1cm)
MOUNTING DEPTH	4.34" (11.03cm)
WEIGHT	7 lbs (3.18 kg)
INSTALLATION KIT	IK-650-C II (sold separately)
FIRE RATED ENCLOSURE	ME-650-C (sold separately)

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 3.7 kg
8.1 lbs
PART NUMBER
1064165

SKY HOOK™ BY SWARM PATENT PENDING

NOTES:

IN-WALL

DS-160W 6.5" IN-WALL SPEAKER

NEW



- In-wall speaker for home theater, distributed audio or 2-channel listening
- SkyHook™ ultra-fast Installation System
- Flat, magnetic grille

FREQUENCY RESPONSE	65Hz-20kHz +/- 3dB
SENSITIVITY	91dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
POWER HANDLING (CONT/PEAK)	50W /200W
HIGH FREQUENCY DRIVER	1" (2.54cm) Silk dome tweeter mated to a round Tractrix® Horn
LOW FREQUENCY DRIVER	6.5" (16.51cm) Polypropylene Woofer
DIMENSIONS	9.0" W x 14.1" H x 3.9" D (22.8cm H x 35.8cm W x 9.8cm D)
MOUNTING DEPTH	3.78" (9.6cm)
CUTOUT DIMENSIONS	13" H X 8" W (33.0cm H X 20.3cm W)
WEIGHT	7.2 lbs. (3.25kg)
INSTALLATION KIT	IK-650-W II (sold separately)
FIRE RATED ENCLOSURE	ME-650-W (sold separately)

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 3.75 kg
8.26 lbs
PART NUMBER
1064163

SKY HOOK™ BY SWARM PATENT PENDING

NOTES:

NEW



DS-250W LCR DUAL 5.25" IN-WALL LCR SPEAKER

FREQUENCY RESPONSE	45Hz-20kHz +/- 3dB
SENSITIVITY	92dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
POWER HANDLING (CONT/PEAK)	60W /240W
HIGH FREQUENCY DRIVER	1" (2.54cm) Silk dome tweeter mated to a round Tractrix® Horn
LOW FREQUENCY DRIVER	Dual 5.25" (13.34cm) Polypropylene Woofers
DIMENSIONS	7.5" W x 17.4" H x 3.8" D (19.1cm H x 44.2cm W x 9.6cm D)
MOUNTING DEPTH	3.78" (9.35cm)
CUTOUT DIMENSIONS	16.5" H X 6.5" W (41.9cm H X 16.5cm W)
WEIGHT	6.5lbs (2.95kg)
INSTALLATION KIT	IK-502-W II (sold separately)

- In-wall speaker for home theater or 2-channel listening
- SkyHook™ ultra-fast Installation System
- Flat, magnetic grille

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 3.5 kg 7.7 lbs
PART NUMBER 1064164

SKY HOOK™ BY SWARM PATENT PENDING

NOTES:

CUSTOM SERIES

Using the same design pricipals of our premium architectural and box speaker lines, the all new Klipsch Custom series delivers true Klipsch sound for distributed audio or small home theater. These speakers utilize the exclusive SkyHook™ tool-free installation system to engage the dog legs automatically when the speaker is inserted into the cutout hole with a preset clamping force, eliminating the possibility of overtorquing. This fast, easy installation system reduces install time by up to 75%.



IN-CEILING

NEW



CS-16C II 6.5" IN-CEILING SPEAKER

FREQUENCY RESPONSE	57Hz-20KHz +/- 3dB
SENSITIVITY	91dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
POWER HANDLING (CONT/PEAK)	35W /140W
HIGH FREQUENCY DRIVER	1" (2.5cm) polymer dome tweeter
LOW FREQUENCY DRIVER	6.5" (16.51cm) poly woofer
DIAMETER	9.5" (24.1cm)
CUTOUT DIAMETER	8.3" (21cm)
MOUNTING DEPTH	4.2" (10.6cm)
WEIGHT	5.1 lbs (2.3 kg)
INSTALLATION KIT	IK-650-C II (sold separately)
FIRE RATED ENCLOSURE	ME-650-C (sold separately)

- In-ceiling speaker for home theater, distributed audio or 2-channel listening
- SkyHook™ ultra-fast Installation System
- Flat, magnetic grille

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 2.6 kg 5.7 lbs
PART NUMBER 1064160

SKY HOOK™ BY SWARM PATENT PENDING

NOTES:

CS-18C 8" IN-CEILING SPEAKER

NEW



- In-ceiling speaker for home theater, distributed audio or 2-channel listening
- SkyHook™ ultra-fast Installation System
- Flat, magnetic grille

FREQUENCY RESPONSE	55Hz-20KHz +/- 3dB
SENSITIVITY	92dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
POWER HANDLING (CONT/PEAK)	40W /160W
HIGH FREQUENCY DRIVER	1" (2.54cm) polymer dome tweeter
LOW FREQUENCY DRIVER	8" (20.32cm) polymer woofer
DIAMETER	11" (27.9cm)
CUTOUT DIAMETER	9.8" (24.9cm)
MOUNTING DEPTH	4.45" (11. 3cm)
WEIGHT	7.4 lbs (3.36 kg)
INSTALLATION KIT	IK-800-C II (sold separately)
FIRE RATED ENCLOSURE	ME-800-C (sold separately)

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 2.9 kg
6.4 lbs
PART NUMBER
1064161

SKY HOOK™ BY SWARM PATENT PENDING

NOTES:

CS-16CSM 6.5" STEREO IN- CEILING SPEAKER

NEW



- In-ceiling stereo speaker for distributed audio
- SkyHook™ ultra-fast Installation System
- Flat, magnetic grille

FREQUENCY RESPONSE	57Hz-20KHz +/- 3dB
SENSITIVITY	91dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
POWER HANDLING (CONT/PEAK)	40W /160W
HIGH FREQUENCY DRIVER	Dual .75" (1.9cm) polymer dome tweeters
LOW FREQUENCY DRIVER	6.5" (16.51cm) dual voice coil polymer woofer
DIAMETER	9.2" (23.3cm)
CUTOUT DIAMETER	8.3" (21cm)
MOUNTING DEPTH	4.34" (11.03cm)
WEIGHT	7 lbs (3.18 kg)
INSTALLATION KIT	IK-650-C II (sold separately)
FIRE RATED ENCLOSURE	ME-650-C (sold separately)

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 7.5 kg
16.5 lbs
PART NUMBER
1064162

SKY HOOK™ BY SWARM PATENT PENDING

NOTES:

IN-WALL

CS-16W 6.5" IN-WALL SPEAKER

NEW



- In-wall speaker for home theater, distributed audio or 2-channel listening
- SkyHook™ ultra-fast Installation System
- Flat, magnetic grille

FREQUENCY RESPONSE	57Hz-20kHz +/- 3dB
SENSITIVITY	91dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
POWER HANDLING (CONT/PEAK)	40W /160W
HIGH FREQUENCY DRIVER	1" (2.54cm) polymer tweeter
LOW FREQUENCY DRIVER	6.5" (16.5cm) polymer woofer
DIMENSIONS	9.0" W x 14.1" H x 3.9" D (22.8cm H x 35.8cm W x 9.8cm D)
MOUNTING DEPTH	3.78" (9.6cm)
CUTOUT DIMENSIONS	13" H X 8" W (33.0cm H X 20.3cm W)
WEIGHT	7.2 lbs. (3.25kg)
INSTALLATION KIT	IK-650-W II (sold separately)
FIRE RATED ENCLOSURE	ME-650-W (sold separately)

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 3.75 kg
8.26lbs
PART NUMBER
1064159

SKY HOOK™ BY SWARM PATENT PENDING

NOTES:



RW-5802 II DUAL 8" IN-WALL SUBWOOFER

FREQUENCY RESPONSE	45-140Hz +/- 4dB
SENSITIVITY	90dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
AMPLIFIER	Use only with RSA-500
AMPLIFIER POWER	See RSA-500 specifications
LOW FREQUENCY DRIVER	Dual 8" (30.5cm) front firing, Cerametallic cone, cast aluminum frame woofers
DIMENSIONS	20.8" (52.8cm) H x 11.8" (29.9cm) W
CUTOUT DIMENSIONS	19" (48.3cm) H x 10" (25.4cm) W
MOUNTING DEPTH	3.7" (9.4cm)
WEIGHT	22 lbs (10kg)
INSTALLATION KIT	IK-802-W (sold separately)

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 24 lbs

PART NUMBER
1062386

NOTES:

- Sealed integrated enclosure for maximum installation flexibilty
- Flat, paintable, magnetic grille
- High power handling



RSA-500 500W/4 OHM DIGITAL HYBRID SUBWOOFER AMPLIFIER

AMPLIFIER TYPE	Bash Digital Hybrid
AMPLIFIER POWER	FTC Rated Power: 500W continuous into 4 ohms @ <2% THD Dynamic Power: 1000W
FRONT CONTROLS	Volume and Variable Crossover
REAR CONTROLS	Phase Switch (0/180), EQ Selector, Trigger Input, Power Mode Selector, Main Power Switch
INPUTS	L/R and LFE Line-level RCA jacks | L/R High-level speaker binding posts
OUTPUTS	L/R and LFE Line-level RCA jacks (unfiltered) | L/R speaker binding posts
DIMENSIONS	3.5" (8.9cm) H x 16.8" (42.7cm) W x 12.6" (32cm) D
DIMENSIONS WITH FEET	3.8" (9.6cm) H x 16.8" (42.7cm) W x 12.6" (32cm) D
WEIGHT	17.5 lbs (7.9kg)
VOLTAGE	110/120 VAC 60Hz
FINISH	Black Anodized Brushed Aluminum
ACCESSORIES	Rack Ears (included) *For use only with RW-5802

SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 21 lbs

PART NUMBER
1001188

NOTES:

- Detachable IEC power cord
- Line and speaker level inputs

REFERENCE SUBWOOFERS

Prepare to be moved. Reference subwoofers are the perfect combination of power, sophistication and heart-pounding bass. Packing a serious punch, these subwoofers will not only wake your neighbors, they'll piss them off. The way only Klipsch can.

Reference Subwoofers provide thunderous, detailed bass and create a solid foundation for any audio system.



- All-digital amplifier delivers 600 watts of dynamic power
- Front-firing slot port with exclusive internal flare technology
- For a simple wireless connection, add an optional Klipsch WA-2 Wireless Subwoofer Kit

R-112SW 12" SUBWOOFER

FREQUENCY RESPONSE	24 Hz - 125 Hz +/- 3dB
MAXIMUM ACOUSTIC OUTPUT	118dB
AMPLIFIER	All digital
AMPLIFIER POWER	300W / 600W
DRIVE COMPONENTS	12" (30.5 cm) long-throw copper spun cerametallic, front-firing woofer
ENCLOSURE MATERIAL	MDF
ENCLOSURE TYPE	Bass Reflex
INPUTS	L/R line-level/LFE RCA jacks, Wireless WA-2 Port
HEIGHT	17.38" (41.4cm)
WIDTH	15.5" (39.37cm)
DEPTH	18.25" (46.36cm)
WEIGHT	48.75 lbs (22.1kg)
FINISH	Brushed Black Polymer Veneer
FEATURES	Gain, Lowpass, Phase, Auto Power
PHASE	Switchable 0-180 degrees

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 25.2 kg
55.6 lbs

PART NUMBER

1060700 (120V)(NA)

1060941 (230V)(CE)

NOTES:



- All-digital amplifier delivers 450 watts of dynamic power
- Front-firing slot port with exclusive internal flare technology
- For a simple wireless connection, add an optional Klipsch WA-2 Wireless Subwoofer Kit

R-110SW 10" SUBWOOFER

FREQUENCY RESPONSE	27 Hz - 125 Hz +/- 3dB
MAXIMUM ACOUSTIC OUTPUT	114dB
AMPLIFIER	All digital
AMPLIFIER POWER	200W / 450W
DRIVE COMPONENTS	10" (25.4 cm) long-throw copper spun cerametallic, front-firing woofer
ENCLOSURE MATERIAL	MDF
ENCLOSURE TYPE	Bass Reflex
INPUTS	L/R line-level/LFE RCA jacks, Wireless WA-2 Port
HEIGHT	16.3" (41.4cm)
WIDTH	14.75" (37.37cm)
DEPTH	15.8" (40.13cm)
WEIGHT	39.25 lbs (17.8kg)
FINISH	Brushed Black Polymer Veneer
FEATURES	Gain, Lowpass, Phase, Auto Power
PHASE	Switchable 0-180 degrees

SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 19.5 kg
43 lbs

PART NUMBER

1060699 (120V)(NA)

1060940 (230V)(CE)

NOTES:



CUSTOMIZED HERITAGE THEATER BAR

The Heritage Theater Bar is a passive LCR sound bar that blends the acoustics and classic, nostalgic design legacy of founder Paul W. Klipsch with the most premium materials and latest technologies available today. Assembled in the USA, the Heritage Theater Bar is the perfect combination of sonic performance and architectural elegance. Customizable Heritage Theater Bars range in width from 49.5" to 80". A standard 49.5" model is also available and designed to match most 55" televisions.





FINISH OPTIONS

- American Walnut
- Satin Black Ash
- Natural Cherry
- Distressed Oak
- Primed White — *Ready for Paint*
- Raw Ash Wood Veneer — *Ready for Stain*

GRILLE OPTIONS

- Black Knit
- Gray Knit
- Taupe Knit
- Cream Knit

CUSTOMIZED HERITAGE THEATER BAR

FREQUENCY RESPONSE	120Hz - 20kHz +/1 3 dB
SENSITIVITY	90dB @ 2.83V/1M
MAXIMUM CONTINUOUS OUTPUT	106 dB (112 dB peak)
POWER HANDLING (NOM./PEAK)	75W / 300 W
REC. AMPLIFIER POWER	50W - 150W
NOMINAL IMPEDANCE	8 ohms compatible
CROSSOVER	2,800 Hz
HIGH FREQUENCY DRIVER	3/4" (19cm) Titanium diaphragm compression driver mated to a 90° x 90° Tractrix Horn
LOW FREQUENCY DRIVER	Dual 4" (10.2cm) Black Cerametallic woofers
ENCLOSURE MATERIAL	MDF
ENCLOSURE TYPE	Sealed box
INPUTS	3 Independent channels with spring loaded terminals (left, center, right)
GRILLE CLOTH	Black knit
HEIGHT	6.25" (15.9cm)
WIDTH	49.5" (125.7cm) to 80" (203.2cm)
DEPTH	4" (10.2cm)
WEIGHT	26 lbs. (11.8kg)
ACCESSORIES	Low-profile wall hanging bracket and wall mounting template

SHIPPING QUANTITY: Single

SHIPPING WEIGHT:

QUICK SHIP
35 lbs (16 kg)

CUSTOM
35-52 lbs (16-24 kg)

PART NUMBER

QUICK SHIP
American Walnut - 1066275
Satin Black Ash - 1065987

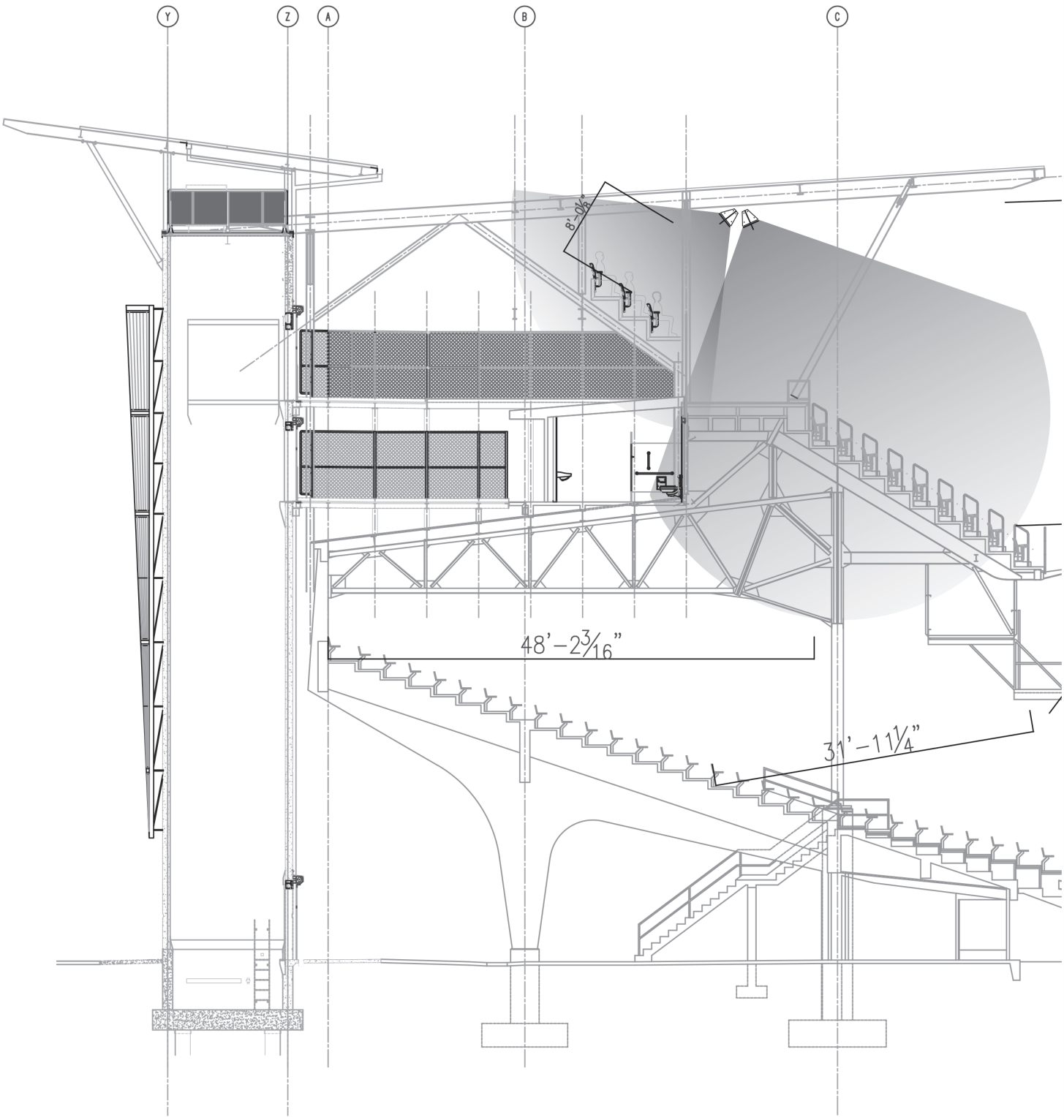
CUSTOM
49.5" - 65" - 1066279
65.1" - 80" - 1066277

NOTES:

YOU NEED TO MAKE THE BEST IMPRESSION, FROM THE INITIAL JOB QUOTE THROUGH THE COMPLETED INSTALLATION. WE CAN HELP CHOOSE THE BEST KLIPSCH SPEAKERS FOR THE APPLICATION AND HELP DESIGN A SYSTEM THAT THOROUGHLY IMPRESSES.

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