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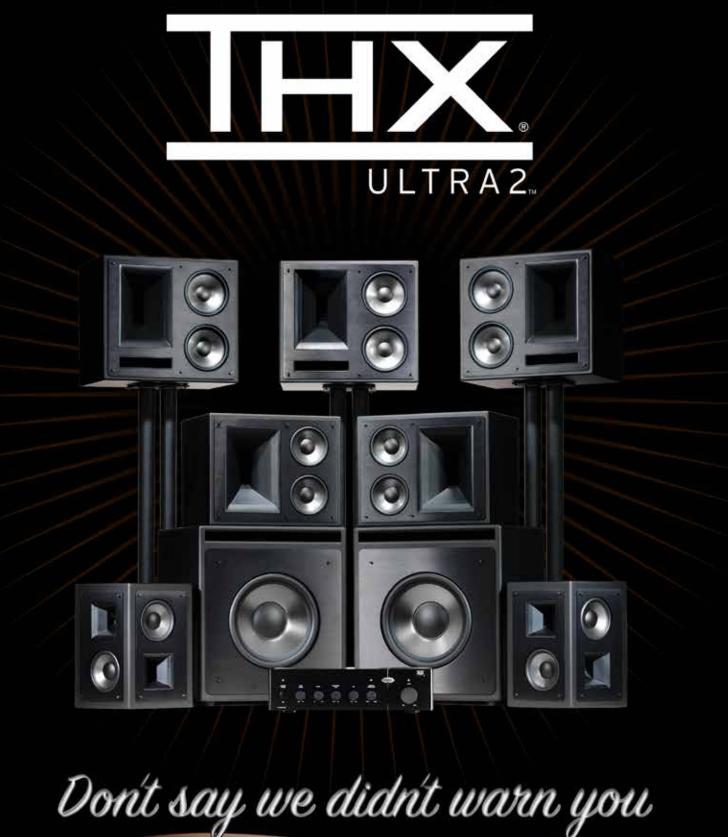
74 YEARS AGO THE GENESIS **OF SOMETHING VERY SPECIAL OCCURRED IN A TINY TIN SHED IN HOPE, ARKANSAS** 

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®



Once you hear it, you'll have to have it

# **THX<sup>®</sup> 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.

FREQUENCY RESPONSE

CROSSOVER FREQUENCY

HIGH FREQUENCY DRIVER

LOW FREQUENCY DRIVER

POWER HANDLING (CONT/PEAK) 150W /600W

SENSITIVITY

IMPEDANCE

DIMENSIONS

WEIGHT

MOUNTING DEPTH

INSTALLATION KIT

FREQUENCY RESPONSE

CROSSOVER EREQUENCY

HIGH FREQUENCY DRIVER

LOW FREQUENCY DRIVER

POWER HANDLING (CONT/PEAK) 100W /400W

SENSITIVITY

IMPEDANCE

DIMENSIONS

WEIGHT

MOUNTING DEPTH

INSTALLATION KIT

FREQUENCY RESPONSE

**CROSSOVER FREQUENCY** 

HIGH FREQUENCY DRIVER

LOW FREQUENCY DRIVER

POWER HANDLING (CONT/PEAK) 100W /400W

SENSITIVITY

IMPEDANCE

DIMENSIONS

WFIGHT

MOUNTING DEPTH

INSTALLATION KIT

CUTOUT DIMENSIONS

CUTOUT DIMENSIONS

CUTOUT DIMENSIONS

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

80Hz-23kHz +/- 3dB

91dB @ 2.83V/1 meter

8 ohms compatible

3.88" (9.85cm)

17.5 lbs. (7.9kg)

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

2130Hz

80Hz-20kHz +/- 3dB

90dB @ 2.83V/1 meter

8" (20cm) Aluminum Cone Woofer

20.63" (52.4cm) H x 11.63" (29.54cm) W

19.13" (48.59cm) H x 10.12" (25.7cm) W

8 ohms compatible

3.88" (9.85cm)

17.5 lbs. (7.9kg)

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

45Hz-20kHz +/- 3dB

93dB @ 2.83V/1 meter

8 ohms compatible

1200 Hz & 1800 Hz

Ø 14.89" (37.82cm)

9.23" (23.44cm)

Ø 13.39" (34.01cm)

12 lbs (5.4kg)

IK-802-W (sold separately)

IK-802-W (sold separately)

8" (20cm) Aluminum Cone Woofer

20.63" (52.4cm) H x 11.63" (29.54cm) W

19.13" (48.59cm) H x 10.12" (25.7cm) W

1" (2.54cm) Titanium dome compression driver mated to 80° x 80° Tractrix Horn

Two 1" (2.5cm) Titanium dome neodymium tweeters in a diffuse Tractrix horn array

1" (2.5cm) Titanium tweeter in a 7.5 x 3.75" 60-90-110 VCT 45° Skewed horn

2300Hz

• 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 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 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 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 Select Certified in-wall speaker for
- Flat, magnetic, paintable grille



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



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 vert
LOW FREQUENCY DRIVER	Two 5.25" (16.51cm) Cerametalli
DIMENSIONS	Ø 14.89" (37.82cm)
MOUNTING DEPTH	9.23" (23.44cm)
CUTOUT DIMENSIONS	Ø 13.39" (34.01cm)
WEIGHT	11 lbs. (5.0kg)
INSTALLATION KIT	IK-502-C (sold separately)

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

FREQUENCY RESPONSE	46HZ-20KHZ +/- 30B
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 diaphragn mated to 90° x 90° square Trac
LOW FREQUENCY DRIVER	Four 5.25" (13.3cm) high-output
DIMENSIONS	28.88" (73.35cm) H x 8.13" (20.6
MOUNTING DEPTH	3.52" (8.94cm)
CUTOUT DIMENSIONS	27.24" (69.19cm) H x 6.5" (16.51c
WEIGHT	18.3 lbs (8.3kg)
INSTALLATION KIT	IK-504-W (sold separately)

HX-502-L	DUAL 5.25"	IN-WALL	SPEA

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 mated to 90° x 90° square Tract
LOW FREQUENCY DRIVER	Dual 5.25" (13.3cm) high-output,
DIMENSIONS	17.98" (45.66cm) H x 8.11" (20.59
MOUNTING DEPTH	3.49" (8.86cm)
CUTOUT DIMENSIONS	16.42" (41.7cm) H x 6.57" (16.68cr
WEIGHT	9.6 lbs (4.4kg)
INSTALLATION KIT	IK-502-W or IK-502-W II (sold sep

SHIPPING QUANTITY: Single SHIPPING WEIGHT: 7.2 kg 15.9 lbs PART NUMBER



1066119

Two 5.25" (16.51cm) Cerametallic Woofers

# rooms up to 2000 cubic feet Cinema quality sound in an architectural format



SHIPPING QUANTITY: Single	
SHIPPING WEIGHT: 8.57 kg	
18.9 lbs	





















IK-502-C (sold separately)

NOTES:

SHIPPING QUANTITY: Single

THX 🛆

SHIPPING WEIGHT: 9 kg

19.9 lbs

1066109

PART NUMBER

### THX CINEMA SERIES

rtically stacked Tractrix horns

lic Woofers

SHIPPING WEIGHT: 6.3 kg 13.9 lbs PART NUMBER 1066125 THX 🏾

SHIPPING QUANTITY: Single

NOTES:

### PEAKER

m compression driver ctrix Horn ut, fiberglass cone woofers .65cm) W

cm) W

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

1066127

THX

NOTES:

### AKER

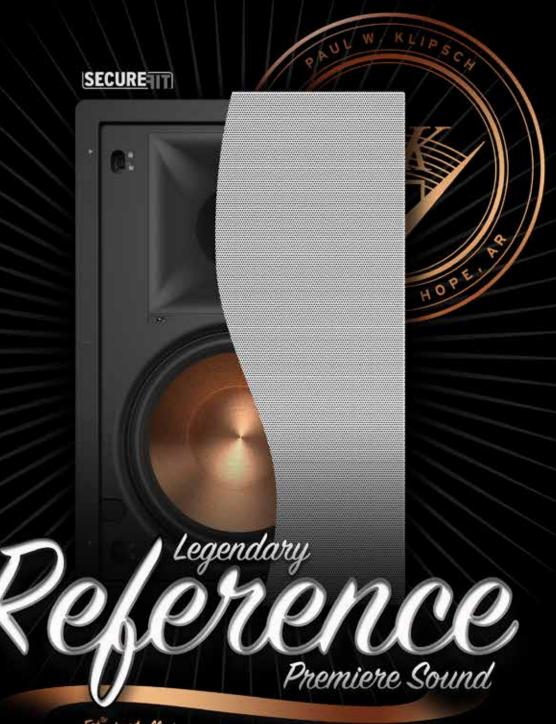
compression driver trix Horn , fiberglass cone woofers 9cm) W cm) W

enarately)

SHIPPING QUANTITY: Single SHIPPING WEIGHT: 5.4 kg 11.9 lbs

> PART NUMBER 1066128

THX



SecureFit\* installation system, bezel-free magnetic grilles



PROFESSIONAL SERIES

# **PROFESSIONAL SERIES REFERENCE PREMIERE**

Using the same acoustic components and horn material as the highly acclaimed Reference Premiere box speaker line, the Professional Reference Premiere Architectural series perfectly combines the aesthetics of an architectural speaker with the pure performance and dynamic voicing of the Reference Premiere series.

### • Angled In-Ceiling LCR speaker for home theater or 2-channel listening

- SecureFit<sup>™</sup> Installation System
- Round and square grilles included
- PVC Paint Shield included



- In-Ceiling speaker for home theater, distributed audio or 2-channel listening
- SecureFit<sup>™</sup> Installation System
- Round and square grilles included
- PVC Paint Shield included

## PRO-180RPC LCR 8" IN-CEILING LCR SPEAKER

FREQUENCY RESPONSE	52Hz - 23kHz +/- 3dB
SENSITIVITY	96dB @1M, @2.83V
IMPEDANCE	8 ohms compatible
COVERAGE ANGLE	100°
POWER HANDLING (CONT/PEAK)	50W /200W
HIGH FREQUENCY DRIVER	Angled 1" (2.54cm) titanium dome
LOW FREQUENCY DRIVER	Angled 8" (20.32cm) Cerametal
DIMENSIONS	12.7" W x 12.7" H x 5.89" D (32.3cm
MOUNTING DEPTH	5.68" (14.4cm)
CUTOUT DIMENSIONS	11.57" (29.4cm)
WEIGHT	8.4lbs. (3.8kg)
INSTALLATION KIT	IK-810-C (sold separately)

## PRO-180RPC 8" IN-CEILING SPEAKER

FREQUENCY RESPONSE	52Hz - 23kHz +/- 3dB
SENSITIVITY	96dB @1M, @2.83V
IMPEDANCE	8 ohms compatible
COVERAGE ANGLE	100°
POWER HANDLING (CONT/PEAK)	50W/200W
HIGH FREQUENCY DRIVER	1" (2.54cm) titanium dome tweete
LOW FREQUENCY DRIVER	8" (20.32cm) Cerametallic woof
DIMENSIONS	10.89" W x 10.89" H x 4.83" D (27.70
MOUNTING DEPTH	4.58" (11.6cm)
CUTOUT DIMENSIONS	9.72" (24.7cm)
WEIGHT	7.4lbs. (3.36kg)
INSTALLATION KIT	IK-800-C or IK-800-C II (sold separ
SECURE FIT BRACKET	PRO-8-SBR

### **PROFESSIONAL SERIES**





## IN-CEILING

tweeter mated to a composite coated FEA optimized horn Illic woofer, angled 45°

n H x 32.3cm W x 15cm D)

SHIPPING QUANTITY: Single SHIPPING WEIGHT: 4.3 kg 9.5 lbs PART NUMBER 1063968



SHIPPING QUANTITY: Single

SHIPPING WEIGHT: 3.9kg

8.6 lbs PART NUMBER

1063967

NOTES:

er mated to a composite coated round Tractrix® horn SECURE fer 7cm H x 277cm W x 12 3cm D) NOTES:

rately)



• In-Ceiling speaker for home theater, distributed audio or 2-channel listening

• SecureFit™ Installation System • Round and square grilles included

PVC Paint Shield included

### **PRO-160RPC** 6.5" IN-CEILING SPEAKER

FREQUENCY RESPONSE	56Hz - 23kHz +/- 3dB	
SENSITIVITY	95dB @1M, @ 2.83V/1 meter	
IMPEDANCE	8 ohms compatible	
COVERAGE ANGLE	100°	
POWER HANDLING (CONT/PEAK)	50W /200W	
HIGH FREQUENCY DRIVER	1" (2.54cm) titanium dome tweeter mated to a composite coated round Tractrix $^{\rm 6}$ horn	
LOW FREQUENCY DRIVER	6.5" (16.51cm) Cerametallic woofer	
DIMENSIONS	9.31" W x 9.31" H x 4.71" D (23.7cm H x 23.7cm W x 12cm D)	_
MOUNTING DEPTH	4.46" (11.3cm)	N
CUTOUT DIMENSIONS	8.15" (20.7cm)	
WEIGHT	7lbs. (3.18kg)	
INSTALLATION KIT	IK-650-C or IK-650-C II (sold separately)	
SECURE FIT BRACKET	PRO-6-SBR	

SHIPPING QUANTITY: Single SHIPPING WEIGHT: 3.7 kg 8.15 lbs PART NUMBER 1063966

SECURE OTES:





• In-Wall LCR speaker for home theater or 2-channel listening

- SecureFit™ Installation System
- Flat, magnetic grille
- PVC Paint Shield included

### PRO-250RPW LCR DUAL 5.25" IN-WALL LCR SPEAKER

FREQUENCY RESPONSE	46Hz - 23kHz +/- 3dB
SENSITIVITY	94dB @1M, @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
COVERAGE ANGLE	90° x 90°
POWER HANDLING (CONT/PEAK)	75W/300W
HIGH FREQUENCY DRIVER	1" (2.54cm) titanium dome tweet Tractrix® horn
LOW FREQUENCY DRIVER	Dual 5.25" (13.34cm) Cerameta
DIMENSIONS	7.65" W x 17.53" H x 3.81" D (19.4cr
MOUNTING DEPTH	3.68" (9.3cm)
CUTOUT DIMENSIONS	6.5" H X 16.38" W (16.5cm H X 41.6
WEIGHT	6.5 lbs. (2.95kg)
INSTALLATION KIT	IK-502-W or IK-502-W II (sold sep

# PRO-180RPW 8" IN-WALL SPEAKER

FREQUENCY RESPONSE	52Hz-23kHz +/- 3dB
SENSITIVITY	96dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
COVERAGE ANGLE	90° x 90°
POWER HANDLING (CONT/PEAK)	50W /200W
HIGH FREQUENCY DRIVER	1" (2.54cm) aluminum dome tweeter mateo
LOW FREQUENCY DRIVER	8" (20.32cm) Cerametallic woofer
DIMENSIONS	10.3" W x 15.89" H x 4.01" D (26.2cm H x 40.4c
MOUNTING DEPTH	3.88" (9.9cm)
CUTOUT DIMENSIONS	9.13" H X 14.72" W (23.2cm H X 37.4cm W)
WEIGHT	7.9 lbs. (3.6kg)
INSTALLATION KIT	IK-800-W or IK-800-W II (sold separately)



• In-Wall speaker for home theater,

distributed audio or 2-channel listening • SecureFit™ Installation System

• Flat, magnetic grille

• PVC Paint Shield included

# IN-WALL

eter mated to a composite coated hybrid cross section

allic woofers

cm H x 44.5cm W x 9.7cm D)

.6cm W)

parately)

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

1063965



NOTES:

eeter mated to a 90°x90° Tractrix® Horn 2cm H x 40.4cm W x 10.2cm D)



# **PROFESSIONAL SERIES REFERENCE**

Using the same acoustic components and horn material as the highly acclaimed Reference Premiere box speaker line, the Professional Reference Series perfectly combines the aesthetics of an architectural speaker with the pure performance and dynamic voicing of the Reference series. • True Reference acoustics • SecureFit<sup>®</sup> Installation System • Minimal footprint models available



- In-wall LCR speaker for home theater or 2-channel listening
- SecureFit™ Installation System
- Flat, magnetic grille
- PVC Paint Shield included



SECURE

GecureFit™ installation system, bezel-free magnetic





- In-wall speaker for home theater, distributed audio or 2-channel listening
- SecureFit<sup>™</sup> Installation System
- Flat, magnetic grille
- PVC Paint Shield included

### PRO-25RW LCR DUAL 5.25" IN-WALL LCR SPEAKER

FREQUENCY RESPONSE	50Hz-23kHz +/- 3dB
SENSITIVITY	93dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
POWER HANDLING (CONT/PEAK)	75W /300W
HIGH FREQUENCY DRIVER	1" (2.54cm) aluminum dome twe
LOW FREQUENCY DRIVER	Dual 5.25" (16.51cm) IMG woofer:
DIMENSIONS	7.65" W x 17.53" H x 3.81" D (19.4cm
MOUNTING DEPTH	3.68" (9.3cm)
CUTOUT DIMENSIONS	6.5" W X 16.38" H (16.5cm W X 41.6
WEIGHT	6.5 lbs. (2.95kg)
INSTALLATION KIT	IK-502-W or IK-502-W II (sold sep

## PRO-18RW 8" IN-WALL SPEAKER

FREQUENCY RESPONSE	56Hz-23kHz +/- 3dB
SENSITIVITY	95dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
POWER HANDLING (CONT/PEAK)	50W /200W
HIGH FREQUENCY DRIVER	1" (2.54cm) aluminum dome tweeter mated to a 90°x90° Tractrix® Horn
LOW FREQUENCY DRIVER	8" (20.32cm) IMG woofer
DIMENSIONS	10.3" W x 15.89" H x 4.0" D (26.2cm H x 40.4cm W x 10.2cm D)
MOUNTING DEPTH	3.88" (9.9cm)
CUTOUT DIMENSIONS	9.13" W X 14.72" H (23.2cm W X 37.4cm H)
WEIGHT	7.9 lbs. (3.6kg)
INSTALLATION KIT	IK-800-W or IK-800-W II (sold separately)

### **PROFESSIONAL SERIES**





# IN-WALL

eeter mated to a 90°x90° Tractrix® Horn
s
m H x 44.5cm W x 9.7cm D)
Scm H)





NOTES:

enarately)

SHIPPING QUANTITY: Single SHIPPING WEIGHT: 4.1 kg 9 lbs PART NUMBER 1064444



NOTES:





- In-wall speaker for home theater, distributed audio or 2-channel listening
- SecureFit™ Installation System
- Round and square grilles included
- PVC Paint Shield included

## PRO-16RW 6.5" IN-WALL SPEAKER

FREQUENCY RESPONSE	60Hz-23kHz +/- 3dB
SENSITIVITY	93dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
POWER HANDLING (CONT/PEAK)	50W /200W
HIGH FREQUENCY DRIVER	1" (2.54cm) aluminum dome twe
LOW FREQUENCY DRIVER	6.5" (16.5cm) IMG Woofer
DIMENSIONS	9.1" W x 14.22" H x 3.91" D (23.1cm
MOUNTING DEPTH	3.78" (9.6cm)
CUTOUT DIMENSIONS	7.95" W X 13.07" H (20.2cm W X 33.
WEIGHT	7.2 lbs. (3.25kg)
INSTALLATION KIT	IK-650-W or IK-650-W II (sold sep

# SECURE

With updated horns and drivers, New Klipsch Reference Professional and Reference Premiere Professional series speakers deliver all the power, detail and emotion of our **legendary** towers and monitors. A more robust bezel, the **SecureFit**<sup>™</sup> two-part system, provides for a simple installation while reducing overall baffle vibration by **45%**. Grille options and magnetic paint shield are included with the integrator in mind.



Included with





PROFESSIONAL SERIES



- In-ceiling speaker for home theater, distributed audio or 2-channel listening
- SecureFit<sup>™</sup> Installation System
- Round and square grilles included
- PVC Paint Shield included

### PRO-18RC 8" IN-CEILING SPEAKER

FREQUENCY RESPONSE	56Hz - 23kHz +/- 3dB
SENSITIVITY	95dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
POWER HANDLING (CONT/PEAK)	50W /200W
HIGH FREQUENCY DRIVER	1" (2.54cm) aluminum dome twee
LOW FREQUENCY DRIVER	8" (20.32cm) IMG woofer
DIAMETER	10.89" (27.7cm)
CUTOUT DIAMETER	9.72" (24.7cm)
MOUNTING DEPTH	6.35" (16.1cm)
WEIGHT	7.4 lbs. (3.36kg)
INSTALLATION KIT	IK-800-C or IK-800-C II (sold sepa
SECURE FIT BRACKET	PRO-8-SBR

### **PRO-16RC** 6.5" IN-CEILING SPEAKER

FREQUENCY RESPONSE	63Hz - 23kHz +/- 3dB
SENSITIVITY	94dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
POWER HANDLING (CONT/PEAK)	50W /200W
HIGH FREQUENCY DRIVER	1" (2.54cm) aluminum dome tweeter mat
LOW FREQUENCY DRIVER	6.5" (16.51cm) IMG woofer
DIAMETER	9.31" (23.7cm)
CUTOUT DIAMETER	8.15" (20.7cm)
MOUNTING DEPTH	6.15" (15.6cm)
WEIGHT	7 lbs. (3.18kg)
INSTALLATION KIT	IK-650-C or IK-650-C II (sold separately)
SECURE FIT BRACKET	PRO-6-SBR



- In-ceiling speaker for home theater, distributed audio or 2-channel listening
- SecureFit™ Installation System
- Round and square grilles included
- PVC Paint Shield included

### **PROFESSIONAL SERIES**

	SHIPPING QUANTITY: Single
	SHIPPING WEIGHT: 3.75 kg 8.26 lbs
	PART NUMBER
veeter mated to a round Tractrix Horn	1064443
n H x 36.1cm W x 9.9cm D)	SECURE
3.2cm H)	NOTES:
eparately)	

# IN-CEILING

eeter mated to a round Tractrix® horn

parately)

SHIPPING QUANTITY:	Single	
SHIPPING WEIGHT:	3.8 kg	
	8.3 lbs	
PART NUMBER		
1	064447	



	SHIPPING QUANTITY: Single
	SHIPPING WEIGHT: 3.6 kg
	7.9 lbs
	PART NUMBER
eter mated to a round Tractrix® horn	
	SECURE
	NOTES:
	_

### **PROFESSIONAL SERIES MINIMAL FOOTPRINT**

## MINIMAL FOOTPRINT IN-CEILING

### PRO-14RC SKYHOOK CINCH MINIMAL FOOTPRINT 3.5" IN-CEILING SPEAKER

FREQUENCY RESPONSE	72Hz - 23kHz +/- 3dB
SENSITIVITY	88dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
POWER HANDLING (CONT/PEAK)	30W /120W
HIGH FREQUENCY DRIVER	.75" (1.9cm) aluminum dome tweeter
LOW FREQUENCY DRIVER	3.5" (8.89cm) IMG woofer
DIAMETER	4.86" (12.4cm)
CUTOUT DIAMETER	4.21" (10.7cm)
MOUNTING DEPTH	3.89" (9.9cm)
WEIGHT	4 lbs. (1.8kg)
INSTALLATION KIT	IK-400-C (sold separately)

SHIPPING WEIGHT:	2.3 kg
	5 lbs
PART NUMBER	
1068513	

SHIPPING QUANTITY: Single





SkyHook Cinch provides a 75% faster to the surface installed even if it's uneven. Simply cut the hole, connect the speaker wire and push the speaker into place. One-click. That's it. The pre-tensioned place for solid, ultra reliable installation.







- Full stud-bay-in-wall subwoofer for new construction
- Ideal for home cinema or high performance distributed audio
- Easily installs into any standard stud-bay



- 10" Long-throw Cerametallic<sup>™</sup> woofer for superior low frequency response
- · Performs as the anchor for a home theater system or a premium distributed audio solution
- MDF enclosure
- Flat, paintable, white magnetic grille Suitable for retrofit or new construction
- applications
- Compatible with the KDA-500 amplifier (see page XX)

# PRO-1200SW 12" IN-WALL SUBWOOFER

FREQUENCY RANGE	21Hz - 100Hz +/- 3dB *	SHIPPING QUANTITY: Single
SYSTEM TYPE	Sealed Box	SHIPPING WEIGHT: 16.6 kg
WOOFER	12" (25.4cm) Long-Throw Cerametallic™	36.6 lbs
MAXIMUM OUTPUT*	112dB @ 70Hz	PART NUMBER
POWER HANDLING	250W RMS / 600W Peak	1064595
IMPEDANCE	8 ohms	NOTES:
ENCLOSURE MATERIAL	MDF	
FINISH	Black Polymer Veneer with White, Paintable Grille	
PRODUCT DIMENSIONS	65.75" H x 15.69" W x 3.47" D (1670.05mm x 398mm x 100mm)	
MOUNTING DEPTH	3.4" (88.138mm)	
CUTOUT DIMENSIONS	14.25" x 14.25" (361.95mm x 361.95mm)	
PRODUCT WEIGHT	35.5 lbs (16.1 kg)	

\* With Klipsch KDA Amplifier DSP Preset

### DDO-1000SW IN WALL CHORE

<b>FKU-10003W</b>	10" IN-WALL SUBWOOFER	
FREQUENCY RANGE	24-100Hz +/- 3dB *	SHIPPING QUANTITY: Single
SYSTEM TYPE	Sealed Box	SHIPPING WEIGHT: 9.8 kg
WOOFER	10" (25.4cm) Long-Throw Cerametallic™	21.6 lbs
MAXIMUM OUTPUT*	109dB @ 70Hz	PART NUMBER
POWER HANDLING	200W RMS / 500W Peak	1063646
IMPEDANCE	8 ohms	NOTES:
ENCLOSURE MATERIAL	MDF	
FINISH	Black Polymer Veneer with White, Paintable Grille	
PRODUCT DIMENSIONS	21.97" x 17.56" x 4.0" (558mm x 448mm x 102mm)	
MOUNTING DEPTH	3.94" (100mm)	
CUTOUT DIMENSIONS	20.24" x 14.41" (514.096mm x 366.014mm)	
PRODUCT WEIGHT	20.3 lbs (9.2 kg)	

\* With Klipsch KDA Amplifier DSP Preset

# **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



SHIPPING QUANTITY: Single

SKY HOOK\* CINCH<sup>BY SWARM</sup>

NOTES:

SHIPPING WEIGHT: 3.8 kg

8.37 lbs PART NUMBER 1068518

SHIPPING QUANTITY: Single SHIPPING WEIGHT: 3.6 kg

SKY HOOK\* CINCH<sup>BY SWARM</sup>

NOTES:

7.9 lbs PART NUMBER 1068515

# IN-CEILING



- In-ceiling stereo speaker for distributed audio
- SkyHook<sup>™</sup> Cinch ultra-fast Installation System
- Flat, magnetic grille



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



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

DS-180CSM	SKYHOOK CINCH	8" STEREO IN-CEILING SPEAKER
FREQUENCY RESPONSE	64Hz-20KHz +/- 3dB	

I REQUENCI RESI UNSE	
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	10.88" (27.6cm)
CUTOUT DIAMETER	9.57" (24.3cm)
MOUNTING DEPTH	4.24" (10.8cm)
WEIGHT	7.4 lbs. (3.36kg)
INSTALLATION KIT	IK-800-C II (sold separately)
FIRE RATED ENCLOSURE	ME-800-C (sold separately)
SECURE FIT BRACKET	PRO-8-SBR

# DS-180CDT SKYHOOK CINCH 8" IN-CEILING DIVOTING SPEAKER

FREQUENCY RESPONSE	64Hz-20KHz +/- 3dB	SHIPPING QUANTITY: Single
SENSITIVITY	94dB @ 2.83V/1 meter	SHIPPING WEIGHT: 3.8 kg
IMPEDANCE	8 ohms compatible	8.37 lbs
COVERAGE ANGLE	100°	PART NUMBER
POWER HANDLING (CONT/PEAK)	50W /200W	1068516
HIGH FREQUENCY DRIVER	1" (2.5cm) silk dome tweeter mated to a round Tractrix® Horn	
LOW FREQUENCY DRIVER	8" (20.32cm) polypropylene woofer	
DIAMETER	10.88" (27.6cm)	
CUTOUT DIAMETER	9.57" (24.3cm)	NOTES:
MOUNTING DEPTH	4.66" (11.8cm)	
WEIGHT	7.4 lbs. (3.36 kg)	
INSTALLATION KIT	IK-800-C II (sold separately)	
FIRE RATED ENCLOSURE	ME-800-C (sold separately)	
SECURE FIT BRAKCET	PRO-8-SBR	

## DS-160CDT SKYHOOK CINCH 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	9.3" (23.6cm)
CUTOUT DIAMETER	7.99" (20.3cm)
MOUNTING DEPTH	4.41" (11.2cm)
WEIGHT	7 lbs. (3.18kg)
INSTALLATION KIT	IK-650-C II (sold separately)
FIRE RATED ENCLOSURE	ME-650-C (sold separately)
SECURE FIT BRACKET	PRO-6-SBR



- In-ceiling stereo speaker for distributed audio
- SkyHook<sup>™</sup> Cinch ultra-fast Installation System
- Flat, magnetic grille

## DS-160CSM SKYHOOK CINCH 6.5" STEREO IN-CEILING 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	Dual .75" (1.9cm) silk dome twe
LOW FREQUENCY DRIVER	6.5" (16.51cm) Dual voice coil p
DIAMETER	9.3" (23.6cm)
CUTOUT DIAMETER	7.99" (20.3cm)
MOUNTING DEPTH	3.99" (10.1cm)
WEIGHT	7 lbs (3.18kg)
INSTALLATION KIT	IK-650-C II (sold separately)
FIRE RATED ENCLOSURE	ME-650-C (sold separately)
SECURE FIT BRACKET	PRO-6-SBR

45Hz-20kHz +/- 3dB

92dB @ 2.83V/1 meter

8 ohms compatible

2.97" (7.5cm)

6.5lbs (2.95kg)

IK-502-W II (sold separately)

FREQUENCY RESPONSE

HIGH FREQUENCY DRIVER

LOW FREQUENCY DRIVER

POWER HANDLING (CONT/PEAK) 60W /240W

SENSITIVITY

IMPEDANCE

DIMENSIONS

WEIGHT

MOUNTING DEPTH

INSTALLATION KIT

CUTOUT DIMENSIONS



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

FOR THE LASTEST SPECS AND PRICES VISIT KLIPSCH.COM/CUSTOM

### **DESIGNER SERIES**

eeters

oolypropylene woofer



NOTES:

## IN-WALL

### DS-250W LCR SKYHOOK CINCH DUAL 5.25" IN-WALL LCR SPEAKER

1" (2.54cm) Silk dome tweeter mated to a round Tractrix® Horn

Dual 5.25" (13.34cm) Polypropylene Woofers

7.65" W x 17.54" H x 3.12" D (19.4cm H x 44.5cm W x 7.9cm D)

6.42" W X 16.3" H (16.3cm W X 41.4cm H)



1068520



# **CUSTOM SERIES**

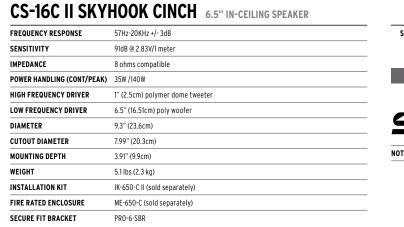
Using the same design pricipals of our premium architectural and box speaker lines, the all new Klipsch Custom series delivers true Klipsch sound for distributed audio or small home theater. These speakers utilize the exclusive SkyHook" tool-free installation system to engage the dog legs automatically 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



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





NOTES:



• In-ceiling stereo speaker for distributed audio

5

• In-wall speaker for home theater, distributed

• SkyHook™ Cinch ultra-fast Installation System

audio or 2-channel listening

• Flat, magnetic grille

- SkyHook™ Cinch ultra-fast Installation System
- Flat, magnetic grille

## CS-16CSM SKYHOOK CINCH 6.5" STEREO IN- CEILING SPEAKER

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
LOW FREQUENCY DRIVER	6.5" (16.51cm) dual voice coil po
DIAMETER	9.3" (23.6cm)
CUTOUT DIAMETER	7.99" (20.3cm)
MOUNTING DEPTH	3.99" (10.1cm)
WEIGHT	7 lbs (3.18 kg)
INSTALLATION KIT	IK-650-C II (sold separately)
FIRE RATED ENCLOSURE	ME-650-C (sold separately)
SECURE FIT BRACKET	PRO-6-SBR

# CS-16W SKYHOOK CINCH 6.5" IN-WALL SPEAKER

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	9.11" W x 14.23" H x 3.43" D (23.1cm
MOUNTING DEPTH	3.28" (8.3cm)
CUTOUT DIMENSIONS	7.87" W X 12.99" H (20cm W X 33cr
WEIGHT	7.2 lbs. (3.25kg)
INSTALLATION KIT	IK-650-W II (sold separately)
FIRE RATED ENCLOSURE	ME-650-W (sold separately)



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

### CS-18C SKYHOOK CINCH 8" IN-CEILING SPEAKER

FREQUENCY RESPONSE	55Hz-20KHz +/- 3dB	SHIPPIN
SENSITIVITY	92dB @ 2.83V/1 meter	SHIPF
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	10.88" (27.6cm)	<b>&gt;</b>
CUTOUT DIAMETER	9.57" (24.3cm)	
MOUNTING DEPTH	4.17" (10.6cm)	NOTES:
WEIGHT	7.4 lbs (3.36 kg)	
INSTALLATION KIT	IK-800-C II (sold separately)	
FIRE RATED ENCLOSURE	ME-800-C (sold separately)	
SECURE FIT BRACKET	PRO-8-SBR	

### PING QUANTITY: Single PPING WEIGHT: 2.9 kg 6.4 lbs PART NUMBER 1068522



### **CUSTOM SERIES**

ne tweeters

polymer woofer





NOTES:

## IN-WALL

cm H x 36.1cm W x 8.7cm D) cm H)

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

1068524



# **SHALLOW DEPTH SPEAKERS**

Creating a benchmark in architectural audio excellence, the Reference Series shallow depth in-ceiling architectural speakers deliver a level of realism and subtlety that surpasses and even intimidates competing designs. With ultra-slim 50mm back boxes, these speakers belie their size with full, detailed sound in any installation.

Ultra-slim in-ceiling speakers 
Great performance in any installation

# SLM-5400-C 4" SHALLOW DEPTH IN-CEILING SPEAKER

FREQUENCY RESPONSE	90Hz-20KHz +/- 3dB
SENSITIVITY	91dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
RECOMMENDED AMP POWER	50W
POWER HANDLING	120W Peak
HIGH FREQUENCY DRIVER	1" (2.5cm) titanium dome tweeter with a round Tractrix Horn
LOW FREQUENCY DRIVER	4" (10.2cm) Cerametallic™ woofer
DIAMETER	9.516" (24.17cm)
CUTOUT DIAMETER	8.15" (20.7cm)
MOUNTING DEPTH	1.97" (5cm)
WEIGHT	7.4 lbs. (3.35kg)
INSTALLATION KIT	IK-650-C or IK-650-C II (sold separately)



	4 SHALLOW DEI THINK
FREQUENCY RESPONSE	92Hz-20KHz +/- 3dB
SENSITIVITY	90dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
RECOMMENDED AMP POWER	50W
POWER HANDLING	120W Peak
HIGH FREQUENCY DRIVER	1" (2.5cm) aluminum dome twee
LOW FREQUENCY DRIVER	4" (10.2cm) IMG woofer
DIAMETER	10.516" (26.7cm)
CUTOUT DIAMETER	8.15" (20.7cm)
MOUNTING DEPTH	1.97" (5cm)
WEIGHT	7.4 lbs. (3.35kg)
INSTALLATION KIT	IK-650-C or IK-650-C II (sold sep



- Ultra-slim in-ceiling speaker
- 50mm deep fire-rated back box
- Flat, magnetic grille round and square grilles included



• Ultra-slim in-ceiling speaker

- 50mm deep fire-rated back box
- Flat, magnetic grille round and square grilles included



# GREAT DEPTH FROM THE SHALLOWS

## THIN IS IN

Some of the most compact in-ceiling speakers on the market, the SLM-5400-C and SLM-3400-C feature an ultra-slim (50mm) depth with a fully enclosed back box and legendary KLIPSCH acoustic performance. The thin fire-rated metal back box provides exceptional sound isolation and low frequency response.

ULTRA-SLIM 50MM (1.97")

Featuring the same powerful acoustic design as the legendary Reference architectural series, these speakers bring classic Klipsch sound to an ultra-slim package. The flat, magnetic, minimum bezel grille gives a modern and discreet look for great sound in the spaces where we live.

### SHALLOW DEPTH SPEAKERS



SHIPPING QUANTITY:	Single	
SHIPPING WEIGHT:	3.6 kg 8 lbs	
PART NUMBER		
1063201		
NOTES		

eter with a round Tractrix Horn

parately)

SHIPPING QUANTITY: Single SHIPPING WEIGHT: 3.6 kg 8 lbs PART NUMBER 1063200

# THX<sup>®</sup> ULTRA<sup>™</sup> SERIES

Utilizing the same professional-grade technology as our renowned commercial theater systems, every Klipsch THX® Ultra speaker brings real cinema sound to the comforts of home. Expertly delivering the raw explosiveness and fine detail of any film format, these products - which can be assembled in a variety of combinations - will forever shatter your expectations for home theater performance. THX Ultra certified 
For rooms 3,000 cubic feet or larger



# LCR SPEAKERS



- THX Ultra certified LCR speaker
- Front-firing port for low bass extension
- Top-of-the-line internal wiring
- Omni-Mount suspension points facilitate wall or ceiling mounting using standard hardware

THX-6000-LCR DU	IAL 6.5" LCR SPEAKER
-----------------	----------------------

FREQUENCY RESPONSE	48 Hz - 20 kHz +/- 3dB	SHIPPING QUANTITY:	Single
SENSITIVITY	97dB @ 2.83V/1 meter	SHIPPING WEIGHT:	20.6 kg
POWER HANDLING (CONT/PEAK)	150W/600W		45.5 lbs
NOMINAL IMPEDANCE	8 Ohms Compatible	PART	NUMBER
CROSSOVER FREQUENCY	1400Hz	10686	690 (Left)
HIGH FREQUENCY DRIVER	1" (2.5cm) magnetically shielded, titanium-dome compression driver with 9.6 oz ceramic magnet structure with a 10" x 6" rectangular 90°x 60° Tractrix Horn		39 (Right)
LOW FREQUENCY DRIVER	Two 6.5" (16.5cm) magnetically shielded, Cerametallic cone, cast aluminum frame woofers		HXULTRA
ENCLOSURE MATERIAL	Medium density fiberboard (MDF)	NOTES:	
ENCLOSURE TYPE	Bass reflex via front-firing port		
INPUTS	Two sets of binding post speaker terminals (connected via bass strap jumpers)		
HEIGHT	15" (38.1cm)		
WIDTH	17" (43.2cm)		
DEPTH	12.5" (31.8cm)		
WEIGHT	39 lbs (17.7 kg)		
MOUNTING	4-bolt pattern 1/4"-20 threaded inserts		
FINISH	Galaxy Black cabinet with Black anodized aluminum fascia		



- THX Ultra certified LCR speaker
- Wide Dispersion Surround Technology (WDST)
- Omni-Mount suspension points facilitate wall or ceiling mounting using standard



20 Hz - 200 Hz +/- 3dB

Use only with KA-1000-THX

Bass reflex via front-firing port

8 Ohms Compatible

20.25" (51.4cm)

17.75" (45.1cm)

17.75" (31.8cm)

80 lbs (36.3kg)

FREQUENCY RESPONSE	20 Hz - 1 kHz +/- 3dB
AMPLIFIER	High-Efficiency Class D
AMPLIFIER POWER	FTC Rated Power: 500W into 8 ohm Dynamic Power: 2050W into 8 ohm
AUTO POWER ON	2 second ON delay, 15 minute off d
LOW PASS CROSSOVER	Continuously variable from 40Hz-
INPUTS	2 Gold-plated RCA phono jacks
OUTPUTS	2 Gold-plated RCA phono jacks (un 2 Speakon® NL2 jacks
DIMENSIONS	4.75" (12.1cm) H x 17.5" (44.5cm) W
FINISH	Black anodized aluminum
VOLTAGE	110/120 VAC 60Hz
EXPORT VOLTAGE	230 VAC 50/60Hz
FEATURES	THX On/Off
	Boundary Gain Compensation On/

- THX Ultra certified LCR speaker
- Sealed enclosure
- Top-of-the-line internal wiring
- Omni-Mount suspension points facilitate wall or ceiling mounting using standard hardware

### THX-5000-LCR DUAL 5.25" LCR SPEAKER

FREQUENCY RESPONSE	80 Hz - 20 kHz +/- 3dB	SHIPPING QUANTITY:	Single
SENSITIVITY	94dB @ 2.83V/1 meter	SHIPPING WEIGHT:	20.6 kg
POWER HANDLING (CONT/PEAK)	100W/400W		45.5 lbs
NOMINAL IMPEDANCE	8 Ohms Compatible	PART	NUMBER
CROSSOVER FREQUENCY	1500Hz		1068688
HIGH FREQUENCY DRIVER	1" (2.5cm) magnetically shielded, titanium-dome compression driver with 9.6 oz ceramic magnet structure with a 10" x 6" rectangular 90°x 60° Tractrix Horn		HEULTRA
LOW FREQUENCY DRIVER	Two 5.25" (13.3cm) magnetically shielded, Cerametallic cone, cast aluminum frame woofers	NOTES:	
ENCLOSURE MATERIAL	Medium density fiberboard (MDF)		
ENCLOSURE TYPE	Sealed		
INPUTS	Two sets of binding post speaker terminals (connected via bass strap jumpers)		
HEIGHT	12.75" (32.4cm)		
WIDTH	16" (40.6cm)		
DEPTH	12.5" (31.8cm)		
WEIGHT	32 lbs (14.5kg)		
MOUNTING	4-bolt pattern 1/4"-20 threaded inserts		
FINISH	Galaxy Black cabinet with Black anodized aluminum fascia		







- Can support two high performace
- Finished in black with a machined



FINISH

FREQUENCY RESPONSE

MAX ACOUSTIC OUTPUT

NOMINAL IMPEDANCE

ENCLOSURE MATERIAL

ENCLOSURE TYPE

INPUTS

HEIGHT

WIDTH

DFPTH

WEIGHT

FINISH

LOW FREQUENCY DRIVER

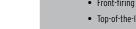
AMPLIFIER

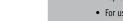


- hardware

- THX Ultra certified passive subwoofer
- Top-of-the-line internal wiring
- For use with KA-1000-THX amplifier

# • Front-firing port



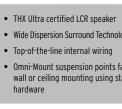






- Delivers 1000 watts into a 4 0hm load
- subwoofers
  - aluminum front panel and knobs







SENSITIVITY	96dB @ 2.83V/1 meter
POWER HANDLING (CONT/PEAK)	100W/400W
NOMINAL IMPEDANCE	8 Ohms Compatible
CROSSOVER FREQUENCY	2100Hz
HIGH FREQUENCY DRIVER	Two 1" (2.5cm) magnetically shiel
	with 9.6 oz ceramic magnet struc
LOW FREQUENCY DRIVER	Two 5.25" (13.3cm) magnetically sh
ENCLOSURE MATERIAL	Medium density fiberboard (MDF)
ENCLOSURE TYPE	Sealed
INPUTS	Two sets of binding post speaker
HEIGHT	13.75" (35cm)
WIDTH	13" (33cm)
DEPTH	8.5" (21.6cm)
WEIGHT	20 lbs (9.1kg)
MOUNTING	Dual keyholes and 2-bolt pattern

## SURROUND

lded, titanium-dome compression driver icture with a 5" square 90°x 60° Tractrix Horn hielded. Cerametallic cone. cast aluminum frame woofers. r terminals (connected via bass strap jumpers)



Galaxy Black cabinet with Black anodized aluminum fascia

### SUBWOOFER

### THX-1200-SW 12" PASSIVE SUBWOOFER

130dB @ 30Hz, 122dB @ 20Hz, 112dB@ 15Hz 1/8 space, 1 meter (2 enclosures side-by-side per THX Ultra2)

12" (30.5cm) front-firing, Cerametallic cone, cast aluminum frame drivers with a 240oz ceramic magnet structure Medium density fiberboard (MDF)

1 Speakon NL2 jack and included cable

Galaxy Black cabinet with Black anodized aluminum fascia

# THX<sup>®</sup> ULTRA<sup>™</sup> AMPLIFIER

### KA-1000-THX THX CERTIFIED CLASS D SUBWOOFER AMPLIFIER

ms, 1000W into 4 ohms, 20Hz-1kHz @ <1.5% THD ms, 3025W into 4 ohms @ 5% THD

delav

-120Hz, 24dB/octave slope above 120z (non-THX mode)

nfiltered)

/ x 12.25" (31.1cm) D

SHIPPING QUANTITY: Pair SHIPPING WEIGHT: 20.3 kg 44.75 lbs PART NUMBER

1068687

IHX

NOTES:



NOTES:

SHIPPING QUANTITY: Single SHIPPING WEIGHT: 31 lbs

PART NUMBER

221200080011 (120V) 221200080012 (230V)

# **REFERENCE PREMIERE DESIGNER ON-WALL**

Klipsch Reference Premiere Designer On-Wall is a first class low-profile home audio solution, offering minimalist home theater system speakers that add beauty to any room. With its modern-day aesthetic and legendary sonic signature - great sound has never looked so good.

\varTheta 🖅

## **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 $90^\circ$ x $90^\circ$ 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

### • 3-Channel passive LCR sound bar

-- e 📻

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



### 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 diaphra Tractrix® Horn
LOW FREQUENCY DRIVER	Two 3.5" (8.89 cm) active long- Four 3.5" (8.89 cm) passive cer
ENCLOSURE MATERIAL	Injection molded polymer
ENCLOSURE TYPE	Bass-reflex via passive radiato
INPUTS	Single wire 5-way binding post
HEIGHT	28.5 " (72.39cm)
WIDTH	6" (15.24cm)
DEPTH	2.4" (6.1cm)
WEIGHT	8 lbs (3.63 kg)
FINISH	Matte black paint



Masters of the Minina

performance, low profile - Legendary Reference Premiere Sound

### **DESIGNER ON-WALL**



SHIPPING QUANTITY: Single SHIPPING WEIGHT: 6 kg 13.22 lbs

PART NUMBER

1064178 (Black)

NOTES:

SHIPPING QUANTITY: Single SHIPPING WEIGHT: 4.1 kg 9 lbs

PART NUMBER

1064179 (Black)

NOTES:

agm compression driver mated to a 90° x 90° square

throw cerametallic woofers erametallic radiators

ors

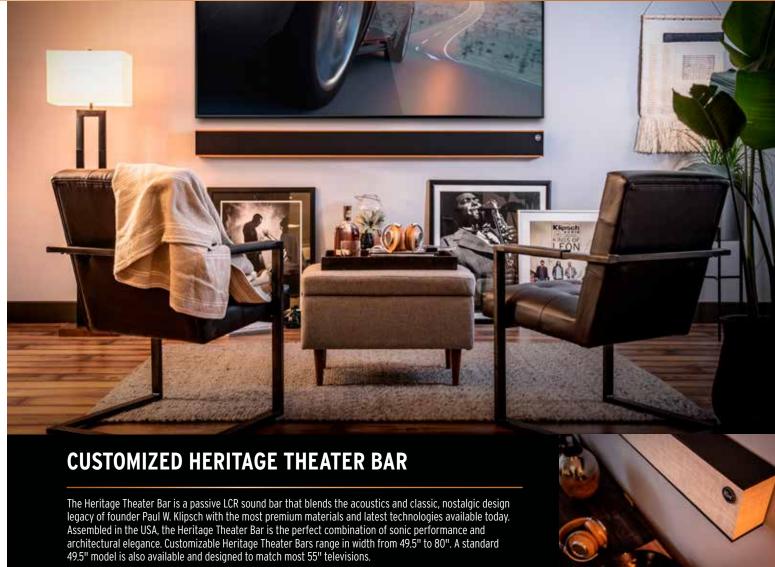
### DESIGNER ON-WALL



- 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	SHIPPING QUANTITY: Single
SENSITIVITY	94dB @ 2.83V/1 meter	SHIPPING WEIGHT: 2.9 kg
POWER HANDLING (CONT/PEAK)	75W/300W	6.4 lbs
NOMINAL IMPEDANCE	8 Ohms Compatible	PART NUMBER
CROSSOVER FREQUENCY	2200Hz	1064180 (Black)
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	NOTES:
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)	

Matte black paint



FINISH O	PTIONS		
	American Walnut		Satin Black Ash
	Natural Cherry		Distressed Oak
	Primed White		Raw Ash Wood Veneer
	Ready for Paint		Ready for Stain
GRILLE O	PTIONS		
	Black Knit		Taupe Knit
	Gray Knit		Cream Knit
CUSTOM WIDTH 49.5" - 80"			
		0  00	

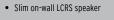
## **CUSTOMIZED HERITAGE THEATER BAR**

REQUENCY RESPONSE	120Hz - 20kHz +/13 d
SENSITIVITY	90dB @ 2.83V/1M
MAXIMUM CONTINUOUS OUTPUT	106 dB (112 dB peak)
POWER HANDLING (NOM./PEAK)	75W/300W
REC. AMPLIFIER POWER	50W - 150W
IOMINAL IMPEDANCE	8 ohms compatible
CROSSOVER	2,800 Hz
IIGH FREQUENCY DRIVER	3/4" (19cm) Titaniun 90° x 90° Tractrix Ho
OW FREQUENCY DRIVER	Dual 4" (10.2cm) Blac
ENCLOSURE MATERIAL	MDF
ENCLOSURE TYPE	Sealed box
NPUTS	Spring loaded input
GRILLE CLOTH	Black knit
IEIGHT	6.25" (15.9cm)
VIDTH	49.5" (125.7cm) to 80
DEPTH	4" (10.2cm)
VEIGHT	26 lbs. (11.8kg)
ACCESSORIES	Low-profile wall han

# **RP-140D** SLIM ON-WALL LCRS SPEAKER

FINISH

FREQUENCY RESPONSE	69Hz - 24kHz+/-3dB	SHIPPING QUANTITY: Single
SENSITIVITY	91dB @ 2.83V/1 meter	SHIPPING WEIGHT: 2.2 kg
POWER HANDLING (CONT/PEAK)	50W/200W	4.85 lbs
NOMINAL IMPEDANCE	8 Ohms Compatible	PART NUMBER
CROSSOVER FREQUENCY	2200Hz	1064181 (Black)
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	NOTES:
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	



• Wall-mountable or table-mountable with included glass base

• True Reference Premiere acoustics in a slim on-wall solution

### CUSTOMIZED HERITAGE THEATER BAR

dB m diaphragm compression driver mated to a lorn ack Cerametallic woofers t terminals (left, center, right) 0" (203.2cm) NOTES:

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

nging bracket and wall mounting template

# Klipsch Outdood Speakers

# **ALL-WEATHER SERIES**

When you want to listen to your favorite music by the pool or want to provide background music while you entertain guests on your patio, our line of outdoor speakers has you covered. The Klipsch All-Weather loudspeaker line delivers clear, dynamic performances while providing more sound per watt than comparably sized speakers, allowing for better sound coverage in a smaller package.



- Paintable, UV-resistant ABS enclosure with rustproof aluminum grille
- Supplied with C-style mounting bracket and stainless steel hardware



FREQUENCY RESPONSE	70Hz-20KHz +/- 3dB
SENSITIVITY	95dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
CROSSOVER FREQUENCY	3400Hz
POWER HANDLING (CONT/PEAK)	75W/300W
HIGH FREQUENCY DRIVER	1" (2.5 cm) titanium dome tweet
LOW FREQUENCY DRIVER	6.5" (16.5cm) IMG woofer
DIMENSIONS	15" (38.1cm) H x 9.5" (21.4cm) W x
WEIGHT	9 lbs (4.1 kg)
FINISH	Black or White enclosure and gri



- Paintable, UV-resistant ABS enclosure with rustproof aluminum grille
- Supplied with C-style mounting bracket and stainless steel hardware



FREQUENCY RESPONSE	80Hz-20KHz +/- 3dB
SENSITIVITY	94dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
CROSSOVER FREQUENCY	2450Hz
POWER HANDLING (CONT/PEAK)	75W/300W
HIGH FREQUENCY DRIVER	1" (2.5 cm) titanium dome tweet
LOW FREQUENCY DRIVER	5.25" (13.3cm) IMG woofer
DIMENSIONS	11.8" (30cm) H x 8" (20.3cm) W x
WEIGHT	6.5 lbs (3kg)
FINISH	Black or White enclosure and gr



• Quick, easy installation Multipurpose design

# **CP-6** 5.25" COMPACT HIGH PERFORMANCE SPEAKER

FREQUENCY RESPONSE	70Hz-22KHz +/- 3dB
SENSITIVITY	94dB @ 2.83V/1 meter
IMPEDANCE	8 ohms compatible
CROSSOVER FREQUENCY	3000Hz
POWER HANDLING (CONT/PEAK)	75W /300W
HIGH FREQUENCY DRIVER	.75" (1.9cm) aluminum dome twe
LOW FREQUENCY DRIVER	5.25" (13.3cm) long-throw IMG w
TERMINALS	Front baffle mounted accessed v
DIMENSIONS	11.0"(27.9cm) H x 7.0"(17.8cm) W x
MOUNTING DEPTH	6.9"(17.5cm) D
WEIGHT	5.8 lbs (2.6kg)
FINISH	Black or White enclosure and gri



### **OUTDOOR SPEAKERS**

SHIPPING QUANTITY: Pair SHIPPING WEIGHT: 11.8 kg 26 lbs

> PART NUMBER 1009316 (Black) 097093000001 (White)

ter with a 90° x 90° Tractrix Horn

/ x 11" (27.9) cm) D

rille

SHIPPING QUANTITY: Pair SHIPPING WEIGHT: 8.1 kg 18 lbs

PART NUMBER

1009313 (Black) 097090000001 (White)

NOTES:

NOTES:

eter with a 90° x 90° Tractrix Horn

x 9" (22.9 cm) D

grille

SHIPPING QUANTITY: Pair SHIPPING WEIGHT: 7.8 kg 17.19 lbs PART NUMBER 1016297 (Black) eeter with a 90° x 90° Tractrix Horn 1060387 (White) voofer via rear pull-through NOTES: x 6.1"(15.5cm) D

ille



• Paintable, UV-resistant ABS enclosure with rustproof aluminum grille

• Supplied with C-style mounting bracket and stainless steel hardware

### AW-400 4" ALL-WEATHER SPEAKER

FREQUENCY RESPONSE	91Hz-20KHz +/- 3dB	SHIPPI
SENSITIVITY	91dB @@ 2.83V/1 meter	SHIP
IMPEDANCE	8 ohms compatible	
CROSSOVER FREQUENCY	2940Hz	
POWER HANDLING (CONT/PEAK)	50W /200W	
HIGH FREQUENCY DRIVER	1" (2.5 cm) titanium dome tweeter with a 90° x 90° Tractrix Horn	
LOW FREQUENCY DRIVER	4" (10.2cm) IMG woofer	NOTES:
DIMENSIONS	9.5" (24.1cm) H x 6.5" (16.5cm) W x 7.25" (18.4 cm) D	
WEIGHT	5 lbs (2.3 kg)	
FINISH	White enclosure and grille	





- Long-throw 12" IMG woofer
- Dual voice coil design for transformerless 70V/100V/8 Ohm compatibility
- 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 Co
SENSITIVITY	90 dB @ 2.83V/1 meter
POWER HANDLING	250W
IMPEDANCE	70V @ 300W (Transformerless) 8 Ohm Stereo 4 Ohm Mono
ENCLOSURE MATERIAL	Canopy: Rustproof, UV Resistan Cabinet: Heavy Duty, High Impa
FINISH	Canopy: Metallic Brown, Paintat Cabinet: Matte Black, Paintable
PRODUCT DIMENSIONS	25" x 16.14" x 26.42" (635mm x 4
PRODUCT WEIGHT	55 lbs (25 kg)

# **PROFESSIONAL SERIES LANDSCAPE SPEAKERS**

The new Klipsch Landscape Series is a horn-loaded, all-weather, durable, low-distortion, high-efficiency system - designed from the ground up with 70 years of high-performance audio experience by one of the most legendary and reliable audio companies in the world.

 Landscape Satellites and Subwoofers for full-range outdoor performance • 70V/100V/8 Ohm compatibility UV-resistant enclosures





• 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



- All-new custom Tractrix® Horn provide 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 @ 2.83V/1 meter	
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)	



- 70V/100V/8 Ohm compatibility
- All-weather durability IP45 rating



### • Long-throw 10" IMG woofer

- Dual voice coil design for transformerless

FREQUENCY RANGE	40Hz - 110Hz +/- 6dB 33Hz - 123Hz +/- 10dB
SYSTEM TYPE	Band Pass Half Burial
NOOFER	10" (25.4cm) IMG Dual Voice Coil
SENSITIVITY	90 dB @ 2.83V/1 meter
POWER HANDLING	200W
MPEDANCE	70V @ 250W (Transformerless) 8 Ohm Stereo 4 Ohm Mono
ENCLOSURE MATERIAL	Canopy: Rustproof, UV Resistant A Cabinet: Heavy Duty, High Impact
FINISH	Canopy: Metallic Brown, Paintable Cabinet: Matte Black, Paintable
PRODUCT DIMENSIONS	21.85" x 16.10" x 16.10" (555mm x 4
PRODUCT WEIGHT	35 lbs (15.91 kg)

PRO-10SW-LS 10" HALF BURIAL SUBWOOFER

47Hz - 103Hz +/- 3dB

	FREQUENCY RANGE	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 @ 2.83V/1 meter
	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
es	ENCLOSURE MATERIAL	UV Treated, Glass-Filled ABS Cabinet

FINISH

PRODUCT DIMENSIONS PRODUCT WEIGHT

ACCESSORIES

PRO-500T-LS 5" LANDSCAPE SATELLITE

130Hz - 30kHz +/- 3dB

	P	ART NU	MBE
			)6313 <sup>-</sup>
			10313
NOTES:			

SHIPPING QUANTITY: Single

Brown Matte, Paintable

5 lbs (2.27 kg)

6.3" x 6.85" x 8.5" (160mm x 174mm x 216mm)

PRO-10-GS 10" Ground Stake (PN: 1063447) (sold separately)

### **OUTDOOR SPEAKERS**

NOTES:

SHIPPING QUANTITY: Single SHIPPING WEIGHT: 34 kg

75 lbs

1063141

PART NUMBER

nt Aluminum act Polyethylene able

410mm x 671mm)

### SHIPPING QUANTITY: Single SHIPPING WEIGHT: 22.6 kg 50 lbs

PART NUMBER

1063140

NOTES:

t Aluminum t Polyethylene

le

(409mm x 409mm)

## ACCESSORIES

### PRO-18-GS 18" GROUND STAKE

MATERIAL	Ground Stake: Glass-Filled (25%) ABS Security Plate: Galvanized Stamped Steel	SHIPPING QUANTITY:
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)	PART NU
PRODUCT WEIGHT	2 lbs (0.91 kg)	106
RECOMMENDED FOR USE WITH	PRO-650T-LS 6.5" Landscape Satellite (PN: 1063139)	NOTES:



# **PROFESSIONAL SERIES ROCK SPEAKERS**

With IMG woofers and Tractrix horn-loaded Aluminum Dome Tweeters, the Pro Series rock speakers use 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.

• Rock satellites and subwoofer for full-range outdoor performance • 70V/100V/8 Ohm compatibility • UV-resistant enclosures

### PRO-10-GS 10" GROUND STAKE

MATERIAL	Ground Stake: Glass-Filled (25%) ABS Security Plate: Galvanized Stamped Steel	SHIPPING QUANTITY: Single SHIPPING WEIGHT: 1,3 ka
INCLUDED IN-BOX	10" Ground Stake, 7" Security Plate, Installation Manual	3 lbs
FINISH	Brown Matte, Paintable	
PRODUCT DIMENSIONS	11.81" x 3.35" x 3.35" (300mm x 85mm x 85mm)	PART NUMBER
PRODUCT WEIGHT	2 lbs (0.91 kg)	1063447
RECOMMENDED FOR USE WITH	PRO-500T-LS 5" Landscape Satellite (PN: 1063137)	NOTES:



- Rock subwoofer speaker
- Dual voice coil design for transformerless
- 70V/100V capability with 8-ohm bypass • UV-resistant, mechanically reinforced fiberglass cabinet



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



### PRO-10SW-RK 10" ROCK SUBWOOFER /7Hz - 103Hz +/- 3dB

FREQUENCY RANGE	4/Hz - 103Hz +/- 3dB 40Hz - 110Hz +/- 6dB 33Hz - 123Hz +/- 10dB
SYSTEM TYPE	Sealed box
WOOFER	10" (25.4cm) IMG Dual Voice Coi
SENSITIVITY	90 dB @ 2.83V/1 meter
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
PRODUCT WEIGHT	30 lbs (13.6 kg)

### PRO-650T-RK 6.5" 2-WAY ROCK SATE

FREQUENCY RANGE	100Hz - 24kHz +/- 3dB 92Hz - 30kHz +/- 6dB 77Hz - 35kHz +/- 10dB
HIGH FREQUENCY DRIVER	1" (2.54cm) Aluminum Dome Tv
LOW FREQUENCY DRIVER	6.5" (16.51cm) IMG Woofer
SENSITIVITY	90 dB @ 2.83V/1 meter
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" (	
PRODUCT WEIGHT	11 lbs (4.98 kg)

## AWR-650-SM

FREQUENCY RESPONSE	66Hz-20KHz +/- 3dB	SHIPPING QUANTITY: Single
SENSITIVITY	94dB @ 2.83V / 1 meter	SHIPPING WEIGHT: 7.25 kg
IMPEDANCE	8 ohms compatible	16 lbs
CROSSOVER FREQUENCY	2500Hz	PART NUMBER
POWER HANDLING (CONT/PEAK)	50W /200W	1007160 (Granite)
HIGH FREQUENCY DRIVER	Two .75" (1.9cm) polymer dome tweeters	1007161 (Sandstone)
LOW FREQUENCY DRIVER	6.5" (16.5cm) polymer cone dual voice coil woofer	NOTES:
DIMENSIONS	17" (43.2cm) H x 15" (38.1cm) W x 11" (27.9cm) D	
WEIGHT	13 lbs (5.9kg)	
PRODUCT DIMENSIONS	9.21" x 9.72" x 10.43" (234mm x 247mm x 265mm)	
PRODUCT WEIGHT	8 lbs (3.62 kg)	

# A COMPANY

## PRO-1-SM

FOR USE WITH	PR0-500T-LS (1063137) and PR0-650T-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)	NOTES:
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

FOR THE LASTEST SPECS AND PRICES VISIT KLIPSCH.COM/CUSTOM

### OUTDOOR SPEAKERS



	SHIPPING QUANTITY: Single
	SHIPPING WEIGHT: 16 kg
	35.4 lbs
	PART NUMBER
	1063232 (Granite)
	1063231 (Sandstone)
	NOTES:
x 468mm x 525mm)	
ELLITE	
	SHIPPING QUANTITY: Single
	SHIPPING WEIGHT: 6.6 kg
eter mated to an all new 105º custom Tractrix® horn	14.7 lbs
	PART NUMBER
	1063230 (Granite)



n x 245mm x 341mm)



# **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.

### 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	
IP CONTROL	Control ( CRESTRON ELAN BU &U:C	
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	

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

AMPLIFIER TYPE	High efficiency class G/H
AMPLIFIER POWER	500 watts total system power
INPUTS	Balanced: 4 x Phoenix line level (u
IP CONTROL	Control ( CREST
OUTPUTS	4 x Phoenix speaker level (up to 12
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: M
RACK UNIT	1RU
PRODUCT DIMENSIONS	1.73" (44mm) x 19.02" (483mm) x 14
PRODUCT WEIGHT	15 lbs. (6.82 kg)
MOUNTING	Removable 1RU rack ears   remo
BUILT FROM	2016



• High performance power platform • 70V/100V and low impedance compatibility

State-of-the-art DSP control and set-up

• Ethernet port for 2-Way IP Ethernet Control

Flexible I/0

• High performance power platform

- 70V/100V and low impedance compatibility
- Flexible I/O
- State-of-the-art DSP control and set-up
- Ethernet port for 2-Way IP Ethernet Control



### **AMPLIFIERS**



SHIPPING QUANTITY:	Single
SHIPPING WEIGHT:	18 lbs

PART NUMBER 1063258 (120V)

NOTES:

4 x 125 watts per channel | 2 x 250

up to 12 AWG wire) | Unbalanced: 4 x RCA line level

RON ELAN BU SUL

12 AWG wire) | 4 x RCA line level (throughs)

Achine formed stee

I4.29" (363mm)

ovable rubber feet

### SHIPPING QUANTITY: Single SHIPPING WEIGHT: 18 lbs

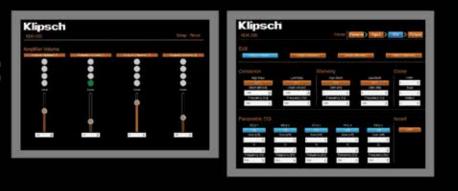
PART NUMBER

1063257 (120V)

### **AMPLIFIERS**

# **CUSTOM DSP INTERFACE**

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



# THX<sup>®</sup> ULTRA2<sup>™</sup> AMPLIFIERS

## KA-1000-THX THX CERTIFIED CLASS D SUBWOOFER AMPLIFIER



- THX Ultra2 certified subwoofer amplifier
- Can support two high performace subwoofers
- Finished in black with a machined aluminum front panel and knobs

		_
FREQUENCY RESPONSE	20 Hz - 1 kHz +/- 3dB	
AMPLIFIER	High-Efficiency Class D	
AMPLIFIER POWER	FTC Rated Power: 500W into 8 ohms, 1000W into 4 ohms, 20Hz-1kHz @ <1.5% THD	
	Dynamic Power: 2050W into 8 ohms, 3025W into 4 ohms @ 5% THD	
AUTO POWER ON	2 second ON delay, 15 minute off delay	
LOW PASS CROSSOVER	Continuously variable from 40Hz-120Hz, 24dB/octave slope above 120z (non-THX mode)	
INPUTS	2 Gold-plated RCA phono jacks	
OUTPUTS	2 Gold-plated RCA phono jacks (unfiltered)	
	2 Speakon® NL2 jacks	
DIMENSIONS	4.75" (12.1cm) H x 17.5" (44.5cm) W x 12.25" (31.1cm) D	
FINISH	Black anodized aluminum	
VOLTAGE	110/120 VAC 60Hz	
EXPORT VOLTAGE	230 VAC 50/60Hz	
FEATURES	THX On/Off	
	Boundary Gain Compensation On/Off	

SHIPPING QUANTITY: Single		
SHIPPING WEIGHT: 31 lbs		
PART NUMBER		
221200080011 (120V)		



Hidden full-size enclosure - high output, exceptional bass





- Full stud-bay-in-wall subwoofer for new construction
- Ideal for home cinema or high performance distributed audio
- Easily installs into any standard stud-bay



- 10" Long-throw Cerametallic<sup>™</sup> woofer for superior low frequency response
- Performs as the anchor for a home theater system or a premium distributed audio solution
- MDF enclosure
- Flat, paintable, white magnetic grille
- Suitable for retrofit or new construction applications
- Compatible with the KDA-500 amplifier (see page 47)



- THX Ultra2 certified passive subwoofer
- Front-firing port
- Top-of-the-line internal wiring
- For use with KA-1000-THX amplifier

### PRO-1200SW 12" IN-WALL SUBWOOFER

PRO-1000SW 10" IN-WALL SUBWOOFER

24-100Hz +/- 3dB

10" (25.4cm) Long-Throw Cerametallic™

Black Polymer Veneer with White, Paintable Grille

21.97" x 17.56" x 4.0" (558mm x 448mm x 102mm)

20.24" x 14.41" (514.096mm x 366.014mm)

Sealed Box

109dB @ 70Hz

3.94" (100mm)

20.3 lbs (9.2 kg)

8 0hm

MDF

THX-1200-SW 12" PASSIVE SUBWOOFER

20 Hz - 200 Hz +/- 3dB

Use only with KA-1000-THX

8 Ohms Compatible

20.25" (51.4cm)

17.75" (45.1cm)

17.75" (31.8cm)

80 lbs (36.3kg)

130dB @ 30Hz, 122dB @ 20Hz, 112dB@ 15Hz 1/8 space

1 meter (2 enclosures side-by-side per THX Ultra2)

with a 240oz ceramic magnet structure

Medium density fiberboard (MDF)

Bass reflex via front-firing port

1 Speakon NL2 jack and included cable

Galaxy Black cabinet with Black anodized aluminum fascia

12" (30.5cm) front-firing. Cerametallic cone. cast aluminum frame drivers

200W RMS / 500W Peak

FREQUENCY RANGE

MAXIMUM OUTPUT\*

ENCLOSURE MATERIAL

PRODUCT DIMENSIONS

MOUNTING DEPTH

PRODUCT WEIGHT

CUTOUT DIMENSIONS

FREQUENCY RESPONSE

MAX ACOUSTIC OUTPUT

NOMINAL IMPEDANCE

LOW FREQUENCY DRIVER

ENCLOSURE MATERIAL

FNCLOSURE TYPE

INPUTS

HEIGHT

WIDTH

DEPTH

WEIGHT

FINISH

AMPLIFIER

POWER HANDLING

IMPEDANCE

FINISH

SYSTEM TYPE

WOOFER

	12" IN-WALL SUBWOUFER	
FREQUENCY RANGE	21Hz - 100Hz +/- 3dB *	SHIPPING QUANTITY: Single
SYSTEM TYPE	Sealed Box	SHIPPING WEIGHT: 16.6 kg
WOOFER	12″ (25.4cm) Long-Throw Cerametallic™	36.6 lbs
MAXIMUM OUTPUT*	112dB @ 70Hz	PART NUMBER
POWER HANDLING	250W RMS / 600W Peak	1064595
IMPEDANCE	8 0hm	NOTES:
ENCLOSURE MATERIAL	MDF	
FINISH	Black Polymer Veneer with White, Paintable Grille	
PRODUCT DIMENSIONS	65.75" H x 15.69" W x 3.47" D (1670.05mm x 398mm x 100mm)	
MOUNTING DEPTH	3.4" (88.138mm)	
CUTOUT DIMENSIONS	14.25" x 14.25" (361.95mm x 361.95mm)	
PRODUCT WEIGHT	35.5 lbs (16.1 kg)	

\* With Klipsch KDA Amplifier DSP Preset

\* With Klipsch KDA Amplifier DSP Preset

# SHIPPING QUANTITY: Single SHIPPING WEIGHT: 9.8 kg

NOTES:

# PART NUMBER 1063646



The Klipsch Commercial In-Ceiling series of loudspeakers packs proven materials and wide dispersion horn technology into installer-friendly products. Designed to mix and match with Klipsch CA-T speakers, these IC speakers have been included in a number of major installations nationally - from Bloomingdale's in New York City to Ron Jon Surf Shop in Orlando.



- Tight 75° coverage pattern for high ceiling applications
- 100 watt, low insertion loss, multi-tap transformer for high output and less compression
- 70-volt, 100-volt or low impedance operation selectable via a front baffle switch



- Wider, shorter design to fit low ceilings
- 70-volt, 100-volt or 8-ohm operation selectable via a front baffle switch
- Tractrix<sup>®</sup> Port design for deep bass with less compression



- Wider, shorter design to fit low ceilings
- selectable via a front baffle switch
- Tractrix<sup>®</sup> Port design for deep bass with less compression

## IC-800-T FULL RANGE 8" TWO-WAY IN-CEILING SPEAKER

FREQUENCY RESPONSE	49Hz-20KHz +/- 4dB
SENSITIVITY	92dB @ 2.83V/1 meter
IMPEDANCE	6.5 ohms (in 8 ohm bypass mode
POWER HANDLING (CONT/PEAK)	100W /400W
HIGH FREQUENCY DRIVER	1" (2.54cm) titanium diaphragm
LOW FREQUENCY DRIVER	8" (20.32cm) woofer
DIAMETER	9.5" (24.13cm)
CUTOUT DIAMETER	12.625" (32.1cm)
MOUNTING DEPTH	12.75" (32.4cm)
WEIGHT	21 lbs (9.5 kg)
INSTALLATION KIT	061347 (sold separately)
TAP SETTINGS	70V - 100W, 50W, 25W, 12.5W 100V - 100W, 50W, 25W

### IC-650-T 6.5" IN-CEILING SPEAKER

FREQUENCY RESPONSE	50Hz-20KHz +/- 4dB
SENSITIVITY	90dB @ 2.83V/1 meter
IMPEDANCE	8 ohms
POWER HANDLING (CONT/PEAK)	80W/320W
HIGH FREQUENCY DRIVER	1" (2.5cm) titanium compressio
LOW FREQUENCY DRIVER	6.5" (16.51cm) woofer
DIAMETER	11.7" (29.7cm)
CUTOUT DIAMETER	10.125" (25.7cm)
MOUNTING DEPTH	10.1" (25.65cm)
WEIGHT	11.3 lbs (5.12 kg)
INSTALLATION KIT	IK-650-C (sold separately)
TAP SETTINGS	70V - 60W, 30W, 15W, 7.5W 100V - 60W, 30W, 15W

## IC-525-T 5.25" IN-CEILING SPEAKER

FREQUENCY RESPONSE	65Hz-20KHz +/- 4dB		
SENSITIVITY	89dB @ 2.83V/1 meter		
IMPEDANCE	8 ohms compatible		
POWER HANDLING (CONT/PEAK)	50W /200W		
HIGH FREQUENCY DRIVER	1" (2.54cm) Titanium compression driver on 3.5" (8.89cm) round modified Tractrix® horn		
LOW FREQUENCY DRIVER	5.25" (16.51cm) woofer		
DIAMETER	10.75" (27.3cm)		
CUTOUT DIAMETER	9.125" (23.2cm)		
MOUNTING DEPTH	8.2" (20.8cm)		
WEIGHT	7 lbs. (3.2kg)		
INSTALLATION KIT	1010413 (sold separately)		
TAP SETTINGS	70V - 30W, 15W, 7.5W, 3.8W 100V - 30W, 15W, 7.5W		

### FOR THE LASTEST SPECS AND PRICES VISIT KLIPSCH.COM/CUSTOM

### **SUBWOOFERS**

# 21.6 lbs

SHIPPING QUANTITY: Single





- - 70-volt. 100-volt or 8-ohm operation

### COMMERCIAL SPEAKERS



	SHIPPING QUANTITY: Single
	SHIPPING WEIGHT: 10 kg
de)	22 lbs
	PART NUMBER
m compression driver	– 1062346 (Black)
	- 1062347 (White)
	-
	NOTES:
	-
	-
	-
	-
	_
	SHIPPING QUANTITY: Pair
	SHIPPING WEIGHT: 11.2 kg
	24.7 lbs
	PART NUMBER
on tweeter on a modified Tractrix® horn	
	-
	NOTES:
	-
	-
	-

SHIPPING QUANTITY: Pair SHIPPING WEIGHT: 7.4 kg 16.3 lbs PART NUMBER

1008720 (Black)

1007626 (White)



- Includes 15 watt 70/100 volt multi-tap transformer
- 70-volt, 100-volt or 8-ohm operation selectable via a front baffle switch
- Tractrix<sup>®</sup> Port design for deep bass with less compression

## IC-500-T-SC SHALLOW DEPTH 5" 2-WAY IN-CEILING SPEAKER

FREQUENCY RESPONSE	95Hz-20KHz +/- 4dB	SHIPPING QUANTITY: Pair
SENSITIVITY	87dB @ 2.83V/1 meter	SHIPPING WEIGHT: 6 kg
IMPEDANCE	8 ohms compatible	13.2 lbs
POWER HANDLING (CONT/PEAK)	50W /200W	PART NUMBER
HIGH FREQUENCY DRIVER	1" (2.54cm) titanium diaphragm compression driver	1062344 (Black)
LOW FREQUENCY DRIVER	5" (12.7cm) woofer	1062345 (White)
DIAMETER	10.75" (27.3cm)	NOTES:
CUTOUT DIAMETER	9.125" (23.2cm)	
MOUNTING DEPTH	4.125" (10.5cm)	
WEIGHT	5.5 lbs. (2.5kg)	
INSTALLATION KIT	1010413 (sold separately)	
TAP SETTINGS	70V - 15W, 7.5W, 3.8W, 1.9W 100V - 15W, 7.5W, 3.8W	

# **COMPACT PERFORMANCE SERIES**

The Klipsch Compact Performance Series is designed for high-performance sound indoors or out. The CP-6, in paintable Black or White, is designed to quickly wall-mount with the included brackets or rest on a shelf or bookcase in equally appealing form. Traditional Klipsch lifelike sound with Tractrix horns, utilize them for deck or patio sound, as part of a 2-channel music system or as surrounds in a Home Theater system. Their versatility is endless.



• Quick, easy installation • Multipurpose design

CP-6T	5.25"	COMPACT	HIGH	PERFORMANCE

FREQUENCY RESPONSE	83Hz-22kHz +/- 3dB		
SENSITIVITY	94dB		
IMPEDANCE	8 ohm @ 2.83V/1 meter (8 ohm l		
CROSSOVER FREQUENCY	3kHz 12dB octave		
POWER HANDLING (CONT/PEAK)	75W /300W		
HIGH FREQUENCY DRIVER	.75" (1.9cm) aluminum dome tw		
LOW FREQUENCY DRIVER	5.25" (13.3cm) long-throw IMG		
TERMINALS	Front baffle mounted accessed		
DIMENSIONS	11.0"(27.9cm) H x 7.0"(17.8cm) W		
MOUNTING DEPTH	6.9"(17.5cm) D		
WEIGHT	6.85 lbs. (3.1kg)		
FINISH	Black or White enclosure and g		
TAP SETTINGS	70V - 30W, 15W, 7W, 3.75W 100V - 30W, 15W, 7W, 3.75W		

# **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



### KPH-800 12.5" PENDANT HOUSING

PACKAGE CONTENTS	One Pendant housing, One 9.5' (2.5m) drop cable with balance cables and S-hooks, One Fast Link cable joiner	
ENCLOSURE	1.5mm Aluminum housing	
DIMENSIONS	16.8" (42.7cm) Base diameter, 12.5" (31.8cm) Flange diameter, 13.7" (34.8cm) Height	
WEIGHT	2.2 lbs (1 kg)	
ORKS WITH IC-800-T, IC-SW-8T2		
COLORS	White (paintable)	



### KPH-650 10.3" PENDANT HOUSING

Two Pendant housings, Two 9.5' (2.5m) drop cables with balance cables and S-hooks, Two Fast Link cable joiners	SHIPPING QUANTITY: Pair Shipping Weight: 4.5 kg
1.5mm Aluminum housing	9.9 lbs
12.3" (32.2m) Base diameter, 10.3" (26.2cm) Flange diameter, 11.2" (28.5cm) Height	PART NUMBER
2 lbs (0.9 kg)	1063455 (Black)
IC-650-TUL	1063454 (White)
Black or White (paintable)	,
	Two Fast Link cable joiners 1.5mm Aluminum housing 12.3" (32.2m) Base diameter, 10.3" (26.2cm) Flange diameter, 11.2" (28.5cm) Height 2 lbs (0.9 kg) IC-650-TUL



### **CP-4T** 3.5" COMPACT HIGH PERFORMANCE SPEAKER

FREQUENCY RESPONSE	100Hz-22kHz +/- 3dB
SENSITIVITY	91dB @ 2.83V/1 meter
IMPEDANCE	N/A
CROSSOVER FREQUENCY	3.2kHz 12dB octave
POWER HANDLING (CONT/PEAK)	5W /10W
HIGH FREQUENCY DRIVER	.75" (1.9cm) aluminum dome twe
LOW FREQUENCY DRIVER	3.5" (8.89cm) long-throw IMG w
TERMINALS	Front baffle mounted accessed
DIMENSIONS	8.8"(22.4cm) H x 5.5"(14.0cm) W >
MOUNTING DEPTH	5.5"(14.0cm) D
WEIGHT	4.8 lbs. (2.2kg)
FINISH	Black or White enclosure and gr

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SHIPPING QUANTITY: Single SHIPPING WEIGHT: 1.5 kg

> 3.3 lbs PART NUMBER 1063456

• Quick, easy installation • Multipurpose design

### COMMERCIAL SPEAKERS

### CE SPEAKER

bypass)

weeter with a 90° x 90° Tractrix Horn

G woofer

d via rear pull-through

x 6.1"(15.5cm) D

grille

weeter with a 90° x 90° Tractrix Horn

woofer

d via rear pull-through

V x 4.7"(11.9cm) D

grille

### SHIPPING QUANTITY: Pair SHIPPING WEIGHT: 7 kg 15.43 lbs

PART NUMBER 1016298 (Black)

1060388 (White)

NOTES:

SHIPPING QUANTITY: Pair SHIPPING WEIGHT: 7 kg 15.43 lbs

PART NUMBER

1016296 (Black) 1060386 (White)

# **COMMMERCIAL ALL-WEATHER SERIES**

These compact full-range loudspeakers deliver big time sound and worry free performance. Designed for distributed audio applications, these amazing little speakers are equally at home in outdoor or indoor background music and paging applications in both commercial and recreational environments.

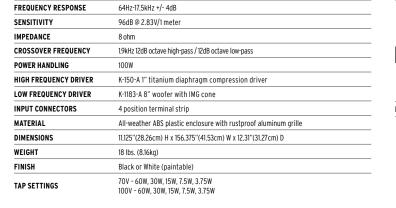








- Built-in 60-watt 70V/100V multi-tap transformer with 8-ohm bypass
- Paintable UV-resistant ABS enclosure with rustproof aluminum grille
- Very high sensitivity and power handling
- 90° x 90° Tractrix<sup>®</sup> Horn tweeter for clean, clear highs
- Supplied with C-style mounting bracket and stainless steel hardware



SHIPPING QUANTITY: Single
SHIPPING WEIGHT: 9.4 kg
20.7 lbs
PART NUMBER
097150000001 (Black)
097097000001 (White)
NOTES:

### • Built-in 30-watt 70V/100V multi-tap transformer with 8-ohm bypass • Very high sensitivity and power handling

- 90° x 90° Tractrix<sup>®</sup> Horn tweeter for clean, clear highs
- Paintable UV-resistant ABS enclosure with rustproof aluminum grille
- Supplied with C-style mounting bracket and stainless steel hardware



- Built-in 60-watt 70V/100V 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-525T ALL-PURPOSE 5.25" 2-WAY SPEAKER

FREQUENCY RESPONSE	75Hz-15kHz +/- 4dB
SENSITIVITY	94dB @ 2.83V/1 meter
IMPEDANCE	6 ohm
CROSSOVER FREQUENCY	2.9kHz 18dB octave high-pass / 12dB
POWER HANDLING	75W
HIGH FREQUENCY DRIVER	K-150-A 1" titanium diaphragm o
LOW FREQUENCY DRIVER	K-1181-A 5.25" woofer with IMG o
INPUT CONNECTORS	4 position terminal strip
MATERIAL	All-weather ABS plastic enclosur
DIMENSIONS	8.125"(20.64cm) H x 12"(30.48cm)
WEIGHT	9 lbs. (4.1kg)
FINISH	Black or White (paintable)
TAP SETTINGS	70V - 30W, 15W, 7.5W, 3.75W, 1.8W 100V - 30W, 15W, 7.5W, 3.75W

### CA-800-TSW ALL-PURPOSE 8" SUBWOOFER FREQUENCY RESPONSE 51Hz-135kHz +/- /df

FREQUENCY RESPONSE	51HZ-135KHZ +/- 4dB	
SENSITIVITY	92dB @ 2.83V/1 meter	
IMPEDANCE	6 ohm	
CROSSOVER FREQUENCY	150Hz 12dB octave	
POWER HANDLING	150W	
LOW FREQUENCY DRIVER	K-1185-A 8" woofer with IMG co	
INPUT CONNECTORS	4 point terminal strip	
MATERIAL	All-weather ABS plastic enclosur	
DIMENSIONS	11.1"(28.3cm) H x 16.4"(41.5cm) W	
WEIGHT	20 lbs. (9.07kg)	
FINISH	Black or White (paintable)	
TAP SETTINGS	70V - 60W, 30W, 15W, 7.5W, 3.75V 100V - 60W, 30W, 15W, 7.5W, 3.75	



- Built-in 60-watt 70V/100V multi-tap transformer with 8-ohm bypass
- Very high sensitivity and power handling
- 6.5" IMG cone woofer and a 1" Titanium dome tweeter
- 90° x 90° Tractrix® Horn tweeter for clean, clear highs
- Paintable UV-resistant ABS enclosure with rustproof aluminum grille

### CA-650T ALL-PURPOSE 6.5" 2-WAY SPEAKER

CA-800T ALL-PURPOSE 8" 2-WAY SPEAKER

FREQUENCY RESPONSE	69Hz-20kHz +/- 4dB	SHIPP
SENSITIVITY	95dB @ 2.83V/1 meter	SH
IMPEDANCE	8 ohm	
CROSSOVER FREQUENCY	1.9kHz 12dB octave high-pass / 12dB octave low-pass	
POWER HANDLING	85W	
HIGH FREQUENCY DRIVER	K-150-A 1" titanium diaphragm compression driver	
LOW FREQUENCY DRIVER	K-1182-A 6.5" woofer with IMG cone	
INPUT CONNECTORS	4 position terminal strip	NOTES:
MATERIAL	All-weather ABS plastic enclosure with rustproof aluminum grille	
DIMENSIONS	9.5"(24.13cm) H x 15.2"(38.56cm) W x 10.875"(27.62cm) D	
WEIGHT	13 lbs. (5.9kg)	
FINISH	Black or White (paintable)	
TAP SETTINGS	70V - 60W, 30W, 15W, 7.5W, 3.75W 100V - 60W, 30W, 15W, 7.5W	

SHIPPING QUANTITY: Single	
SHIPPING WEIGHT: 7.1 kg	
15.6 lbs	
PART NUMBER	
097148000001 (Black)	

097092000001 (White)

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octave low-pass

compression driver

cone

re with rustproof aluminum grille

) W x 8.875"(22.54cm) D

SHIPPING QUANTITY: Single SHIPPING WEIGHT: 5 kg 11 lbs

PART NUMBER

097147000001 (Black) 097087000001 (White)

NOTES:

one ure with rustproof aluminum grille / x 12.3"(31.3cm) D

5W

SHIPPING QUANTITY: Single SHIPPING WEIGHT: 10.7 kg 23.6 lbs

PART NUMBER

097149000001 (Black) 097096000001 (White)



# **KLIPSCH OFFERS FREE DESIGN SERVICES**

You need to make the best impression, from the initial job quote through the completed installation. We can help you choose the best Klipsch speakers and components for the application and help design a system that thoroughly impresses. Send your plans, questions and concepts to us at: **PROSYSTEMDESIGN@KLIPSCH.COM** 

# **CI INTEGRATION PARTNERS**



5-10" ± 21"-10" Caba

## WE NEVER, EVER STOP INNOVATING

For 70 years Klipsch Group has designed and engineered its products in-house with some of the most talented, skilled and passionate people in the industry - starting with our founder, Paul W. Klipsch, in a tin shed in Hope, Arkansas. Today, our advanced acoustic research and development continues at our state-of-the-art facility in Indianapolis, Indiana. The world-class Klipsch Design & Technology Center is home to some of the most brilliant minds in consumer electronics and some of the most legendary products the industry has ever heard. We continue to innovate, honoring the principals and ideals of PWK, reaching ever-farther towards that perfect sound.

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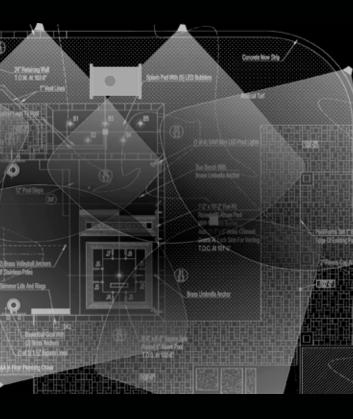
oup, Inc. Klipsch. Keepers of the sound. Tractrix. Klipsch Gallery, Klipschorn, La Scala, Heresy, Groove and Stadiur wned by Bluetooth Sig, Inc. and any use



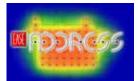


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