



SUBMITTAL SHEETS

BUILD AMERICA BUY AMERICA (BABA) COMPLIANT PRODUCTS

2025



Orbit Industries, Inc.

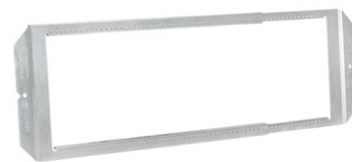
SPECIFICATION & FEATURES

DESCRIPTION:

Orbit Industries' Simple Support Bracket for Up To 5" Boxes (SSB-T5) expands from 15" to 25" to suit all common wall stud and hard lid ceiling cavities. SSB-T5 is the first telescoping bracket to accept 4", 4-11/16" and 5" square boxes. Quickly and easily mount junction boxes anywhere between studs, via snap-on Orbit Adapters (UMA* for 4" and 4-11/16" – UMA-LVBS* for up to 5"). Rigid, double-rail design requires no extra back support – even at full extension! Up to three outlet boxes between 24" stud bays. Patented. UL Listed.

To order SSB-T5 preassembled in a variety of configurations, please see Orbit's Ready-To-Install* product line.

SIMPLE SUPPORT BRACKET T5 VERSION



SSB-T5

FEATURES:

- Telescoping bracket adjusts from 15" to 25"
- Mount boxes between studs or overhead between hard lid ceiling joists
- Install boxes quickly with snap-on Adapters: UMA* (4" and 4-11/16" Sq. only) and UMA-LVBS* (up to 5" Sq.)
- UMA-LVBS* permits 4" mud ring attachment to 4", 4-11/16" and 5" square boxes
- Slide junction box to critical position - lock in place with one Tek screw
- Compatible with Orbit snap-on Adjustable Boxes: UMAB Series* (3-1/2" deep 4S box) and UMAB-4R Series* (4O octagon box)
- Compatible with Ready-to-Install LVBS Assemblies* (include adapter, box and/or ring)
- Add and remove boxes without detaching SSB-T5 from studs or disassembling bracket
- Mounts up to three junction boxes between 24" wall studs
- Rigidity eliminates need for far-side back support
- Horizontal pin-holes provide quick starting point for screws
- Optional BMCS Series* provides built-in cable/conduit support
- Compatible with Orbit's UL Adjustable Rings*
- Use LVSB Series Rings* for low voltage applications that require no back-box
- Ideal for Prefabrication: collapse and expand SSB-T5 without removing junction boxes or adapters
- Order SSB-T5 as a Ready-to-Install* product, available in a variety of box sizes, types and mounting styles
- Recommended for use with boxes 2-1/8" deep or (deeper)
- SSB-T5 Patented

* Components can not be ordered as USA-Made or BABA Compliant

CONFIGURATION DATA:

Part No.	Description	Std.Pkg.
SSB-T5	SIMPLE SUPPORT BRACKET FITS 4", 4-11/16" OR 5" BOXES, EXPANDS FROM 15" TO 25"	25



SPECIFICATION & FEATURES

DESCRIPTION:

Orbit Industries' Universal Mounting Adapter with Back Support (UMA-LVBS) supports 4", 4-11/16" or 5" square boxes on either side of a wall stud. Unique key-hole pattern allows box to be turned 90° and use 4" Rings with any size box! Top notch provides easy access to set screw fittings. Snaps onto SSB-T5 for between stud applications and SSB-TBAR for drop ceiling applications. Patented. UL Listed.

CERTIFICATION:

UL Listed

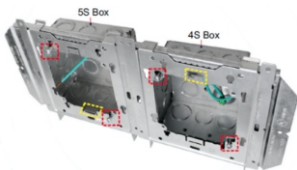


FEATURES:

- Stud mounts 4", 4-11/16" or 5" square boxes on either side of wall stud (wood or metal)
- Unique key-hole pattern allows box to be turned 90° and use 4" rings on any size box
- LV mounting holes allow for installation of a 4" rings on any size box
- When installed, key-hole pattern holds any size box in place when ring is removed
- Easily snaps onto SSB-T5 for stud-to-stud mounting or SSB-TBAR for mounting boxes in drop ceilings
- Top notch provides easy access to set screw fittings
- Can be mounted side-by-side on the same stud without drywall bulging
- Compatible with Orbit's UL Adjustable Rings
- Available preassembled with box and/or ring: LVBS Assemblies
- Optional BMCS Series provides built-in cable/conduit support
- Tool-less extension (that snaps off) for back support (2-1/2"- 6") integrated
- Fold tab to secure adapter on SSB Brackets
- Bendable latch tabs securely hold 4" or 4-11/16" sq. box in place without need to tighten box screws. Skip hassle of tightening box screws until the final ring installation
- Extended Mounting Tab enables secure mounting with 90° rotation. Box will be able to receive large conduit without removal of back support.
- Patented

CONFIGURATION DATA:

Part No.	Description	Std.Pkg.
US-UMA-LVBS	UNIVERSAL MOUNTING ADAPTER W/ BACK SUPPORT. FITS 4", 4-11/16" or 5" SQUARE BOXES, MADE IN US	25



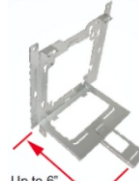
Latch tabs hold box in place without tightening box screws.



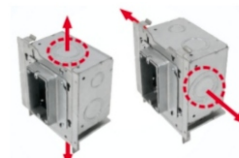
Horizontal & Vertical Ring Installation. Mounts on either side of wall stud.



Up to 3-1/2"



Up to 6"



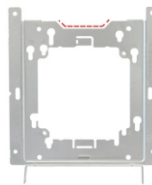
Turn any 4", 4-11/16" & 5" Sq. Box 90 degrees. 4" rings fit any size box



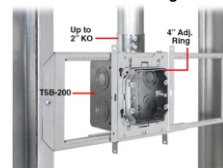
Installed between studs on SSB-T5.



Bendable Latches easily snaps onto SSB-T5 & SSB-TBAR



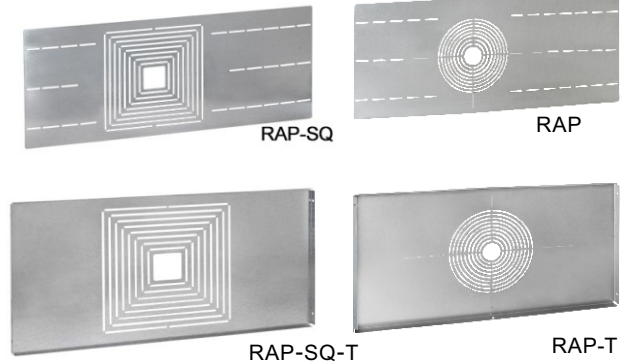
Exclusive top notch provides easy access to set screw fittings.



SPECIFICATION & FEATURES RECESSED LIGHT ADAPTER PLATES

DESCRIPTION:

Orbit's Recessed Light Adapter Plates (RAP, RAP-SQ, RAP-T, RAP-SQ-T) are a fast and convenient solution for installing recessed lighting fixtures and/or ceiling speakers up to 4x faster than traditional bar hangers or fixture brackets. With multiple round or square CKOs, RAP Plates are the Industry's First One-Size-Fits-All Plate, allowing for a wide range of different recessed lighting fixtures.



CERTIFICATION:

Patent Pending
 Meets UL 1598 as
 "Recognized Component for Downlight Luminaries"



FEATURES:

Material:

20 GA Galvanized Sheet Steel

Dimensions:

RAP & RAP-SQ: 30"L x 12"W

RAP-T & RAP-SQ-T: 23.75"L x 12"W

General

- A faster and more convenient method to install recessed light fixtures than traditional bar hangers or fixture brackets
- Available for Hard Lid (RAP & RAP-SQ) and T-Bar (RAP-T & RAP-SQ-T) applications
- RAP & RAP-T accommodate most 2" to 8" round and up to 5-1/4" square recessed downlights
- RAP-SQ & RAP-SQ-T accommodate most 2" to 10" square recessed downlights or ceiling speakers
- RAP & RAP-SQ features slotted openings for mounting in up to 24" stud spacings. Offset, allowing for adjustability with irregular stud spacings.
- RAP-T & RAP-SQ-T fits standard 2' x 4' or 2' x 2' T-Bar grid
- RAP-T & RAP-SQ-T 's flanges provide rigidity when installed and feature pre-drilled holes for tek screws
- RAP-T & RAP-SQ-T can be flipped over for an additional 1/2" of depth if fixtures are blocked by the flanges
- RAP-T & RAP-SQ-T features holes on each side which allow for fixture wiring to comply with fire and seismic codes
- Center markings allow for an easy positioning and installing of fixtures onto plates with tek screw
- Can be easily preassembled for a quicker job site install
- Made in USA, BABA Compliant

CONFIGURATION DATA:

Cat. No.	Description	Std.Pkg.
RAP	Recessed Light Fixture Adapter Plate For Hard Lid Applications, Round Opening	10
RAP-SQ	Recessed Light Fixture Adapter Plate For Hard Lid Applications, Square Opening	10
RAP-T	Recessed Light Fixture Adapter Plate For T-Bar, Round Opening	10
RAP-SQ-T	Recessed Light Fixture Adapter Plate For T-Bar, Square Opening	10



SPECIFICATION & FEATURES

SLAB-ON-GRADE ADJUSTABLE PLATFORM

DESCRIPTION:

Streamline Cast Floor Box installation with Orbit's new Slab-on-Grade Adjustable Platform (SOG-AP), a versatile solution designed to enhance the power and data installation of various cast, steel and PVC floor boxes within concrete floors or slab-on-grade constructions. SOG-AP can be used with 1/2" EMT conduit or rebar. This innovative platform is equipped with Orbit's patented set-screw conduit locking connectors, allowing for a quick adjustment with pre-cut 1/2" EMT pipe. Simplify the installation process ensuring precise leveling for convenient adaptability.



CERTIFICATION:

Patented
Conforms to UL standards



FEATURES:

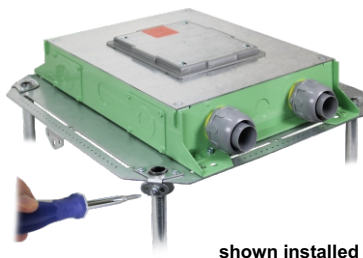
- Compatible with 1/2" EMT Conduit or Rebar
- Fits most Commercial Floor Box sizes
- Quickest way to support slab-on-grade floor boxes prior to concrete installation
- Includes platform and Set-Screw Conduit Locking Connectors. EMT or Rebar not included
- Set-Screw connectors have tri-combo screw
- Made in USA, BABA Compliant

SPECIFICATION:

Width: 18"
Height: 18"
Material: 15 GA Sheet Steel
Color: Galvanized
Mfg. Process: Stamped

CONFIGURATION DATA:

Part No.	Description	Std. Pkg.
SOG-AP	SLAB-ON-GRADE ADJUSTABLE PLATFORM FOR COMMERCIAL CAST, STEEL OR PVC FLOOR BOX	5



shown installed



SPECIFICATION & FEATURES

DESCRIPTION:

Orbit Industries' Box & Conduit Hanger Support series is an innovative solution for installation of a hanging box using one plate. Orbit's support bracket is self-reinforcing as more conduits are added and require only one rod.

CERTIFICATION:

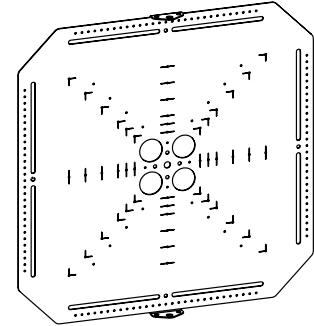
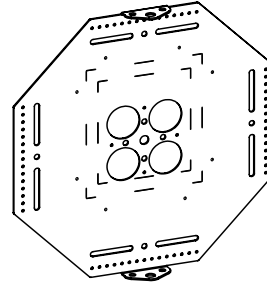
UL file E310661
 UL file E544065
 UL file E544066

FEATURES

General:

- UL Rated: Support of 110lbs (49.89kg) or less
- 16 Gauge Steel, Pre-Galvanized
- No cutting required
- Stamped markings provide guide lines
- Pin holes and slots allow for use of conduit straps
- Self-reinforcing as more conduit is added
- Requires only one rod for installation
- Easy to preassemble for labor cost savings
- Made in USA, BABA Compliant

BOX & CONDUIT HANGER SUPPORT



Patented

DIMENSIONS

BCCHS-10: Length-10.75", Width-10.75"

BCCHS-6: Length-10.75", Width-10.75"

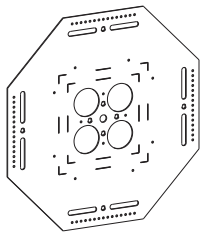
BCCHS-8S: Length-13.3", Width-13.3"

BCCHS-12: Length-18", Width-18"

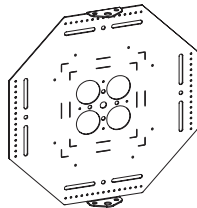
CONFIGURATION DATA

Catalog No.	Description	Std. Pkg.
BCCHS-10	Fits up to 6" x 6" Box or multiple smaller boxes for horizontal mounting	25
BCCHS-6	Fits up to 6" x 6" Box or multiple smaller boxes for horizontal mounting and provides bent tabs for vertical mounting	10
BCCHS-8S	Fits up to 8" x 8" Box or multiple smaller boxes for horizontal mounting, bent tabs for vertical mounting and offsets allow for use of one-hole straps	10
BCCHS-12	Fits up to 12" x 12" Box or multiple smaller boxes for horizontal mounting, bent tabs for vertical mounting	5

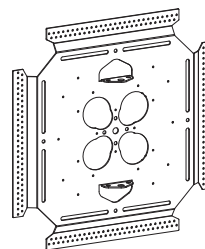
* See field installation instructions on our website.



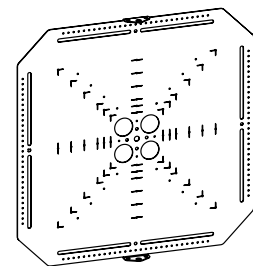
BCCHS-10



BCCHS-6



BCCHS-8S



BCCHS-12



SPECIFICATION & FEATURES

UNIVERSAL PROTECTIVE COVER

DESCRIPTION:

Orbit's Universal Protective Covers fit most 1-gang and 2-gang device rings; as well as most multi-gang and adjustable mud rings. The covers prevents mortar, drywall compound, debris, paint, and router bits from entering the junction box or damaging conductors or wiring devices. Gangable cover features snap-off corner tabs for trouble-free seating in 2-gang rings. Unique keyhole slots easily slide onto device ring screws. Protects most receptacle types as well as Decora™-style switches. UPC-12MA also protects toggle-style switches. For LPC-12MA, remove center knockout of and pair with UPCTS for toggle switch applications. Reusable. Made in USA.

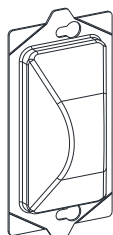


FEATURES:

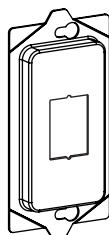
- Fits most power and data devices in the industry
- Patent-Pending design works with 1-gang, 2-gang, multi-gang, and adjustable device rings
- Snap-off corner tabs for ganging covers
- Unique keyhole slots easily slide onto device screws
- Ideal for protecting most receptacles and Decora™-style switches, during prefabrication or new construction.
- UPC-12MA protects toggle-style switches
- Remove center knockout on LPC-12MA and pair with UPCTS for toggle switch applications
- Reusable
- Made in USA, BABA Compliant

CONFIGURATION DATA:

Part No.	Description	Std.Pkg.
UPC-12MA	Gangable, Steel Universal Protective Cover protects any device and switch during drywall, painting, routing, mudding & plastering.	50
LPC-12MA	Metallic Low Profile Universal Protective Cover for 1-gang, 2-gang, multigang & adjustable rings	50
UPCTS	Optional Plastic Insert for LPC-12MA to protect Toggle Switch.	25



UPC-12MA



LPC-12MA



UPCTS

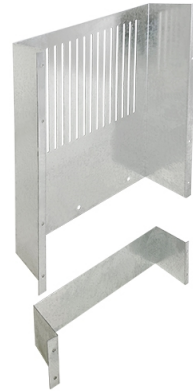


SPECIFICATION & FEATURES

STUD LOAD CENTER BRACKET

DESCRIPTION:

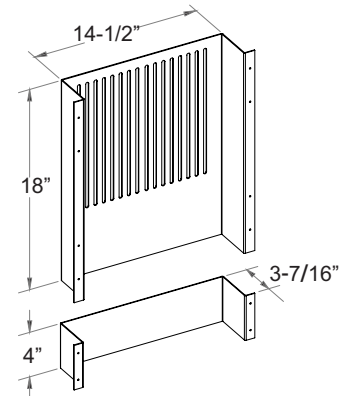
Orbit's Load Center Bracket for 16" Stud Bays



FEATURES:

- Best way to mount Load Centers between studs on job sites
- Attaches to Load Centers to efficiently install panels on 16" Stud Bays
- Allows for face of stud positive attachment
- Two-piece design ensures easy handling and installation onto Load Centers
- Vertical Slots to support MC/AC or Flexible Conduit
- Use in conjunction with Orbit's MSC to secure 14-2 to 12-3 MC/AC without tools
- Ideal for situations where Load Centers are built off-site
- Made in USA, BABA Compliant

DIMENSIONS:



INSTALLATION:

- Use two Pop Rivets (not included) to attach LCB-16 to Load Centers at each corner of the box
- Use Tek Screws (not included) in each of the LCB-16 mounting holes to secure the Load Center to studs

CONFIGURATION DATA:

Part No.	Description	Std.Pkg.
LCB-16	LOAD CENTER BRACKET W/ VERTICAL SLOTS FOR 16" STUDS	10

Shown Installed to Loadcenter



Shown Installed Ready to Ship



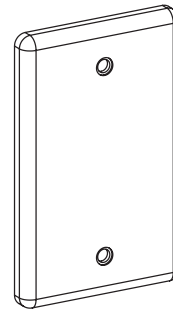
Load Center, Breakers, Fittings & MC Whips not included



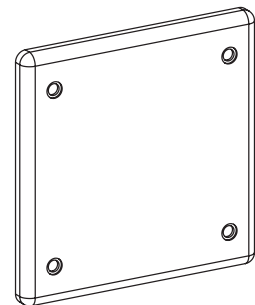
SPECIFICATION & FEATURES PLASTIC BLANK COVER WITH GASKET

FEATURES:

- Patented design
- Use with 1PB or 2PB
- With Gasket
- Made In USA, BABA Compliant



1PC



2PC

CERTIFICATION:



Listed

Patented design



Wet Location

CONFIGURATION DATA:

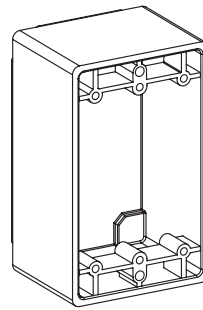
Part No.		Dimension		No. of Gangs	Std.Pkg.
Gray	White	Width (in)	Height (in)		
1PC-G	1PC-W	3"	4-3/4"	1	25
2PC-G	2PC-W	4-3/4"	4-3/4"	2	25



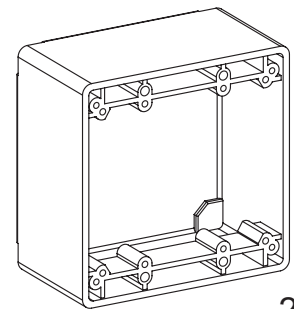
SPECIFICATION & FEATURES PLASTIC MODIFIABLE WEATHERPROOF BOXES

FEATURES:

- Patented design
- Field-Modifiable Box
- Embossed Guidelines for hole positioning
- Make hole anywhere
- Use with any device cover
- (2) 1/2" and (2) 3/4" Locknuts included
- Lugs Included
- Made In USA, BABA Compliant



1PB



2PB

CERTIFICATION:



Listed Patented design



Wet Location

CONFIGURATION DATA:

Part No.		Dimension			No. of Gangs	Cu.Inch	Std.Pkg.
Gray	White	Width (in)	Height (in)	Depth (in)			
1PB-G	1PB-W	2-13/16"	4-5/8"	2-5/16"	1	22.5	25
2PB-G	2PB-W	4-9/16"	4-9/16"	2-9/16"	2	42.5	25

