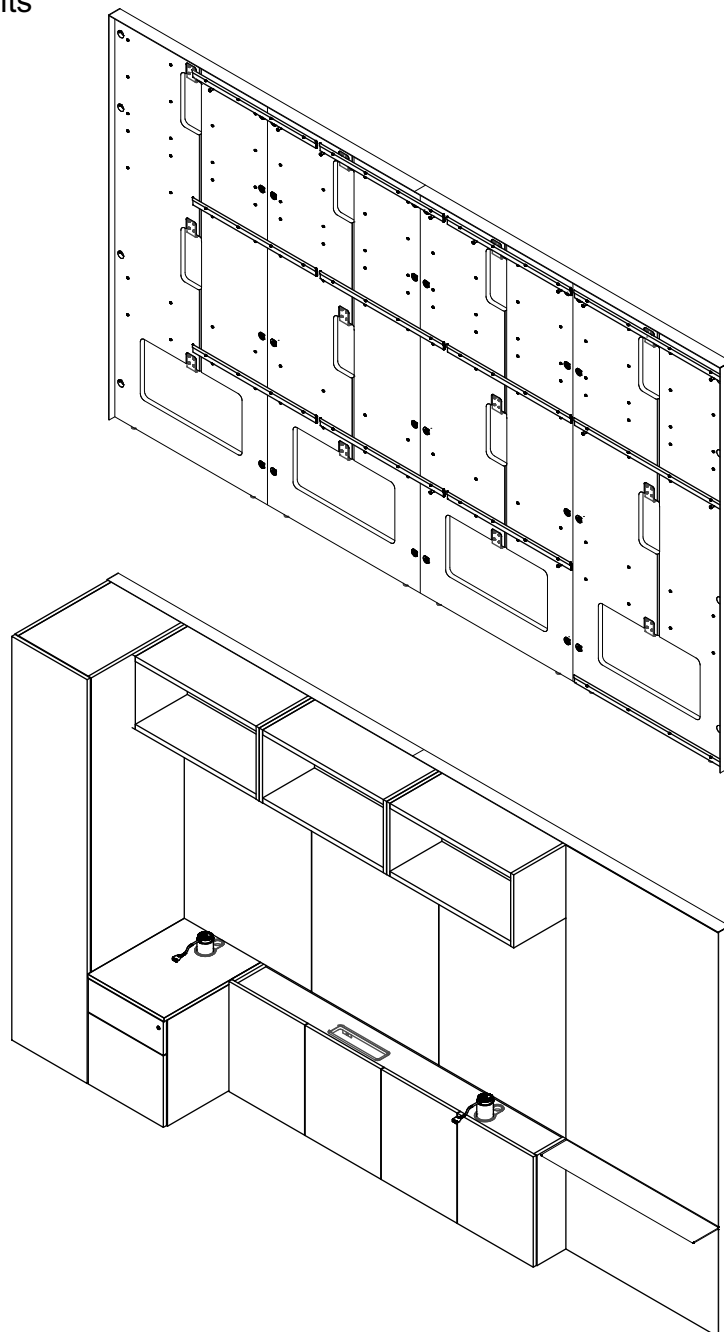## ROS-GRW Geiger One Wall Frame Installation   1BRR0T

Note: Details apply, however the actual configuration of your product may vary from what is depicted here.

Tools Required
o Installation drawing of product layout
o Cordless drill
o #2 Square tip drill bit
o #2 and # 3 philips bit
o 4mm, 6mm, 8mm, 1/8" hex bits
o 1/2" socket
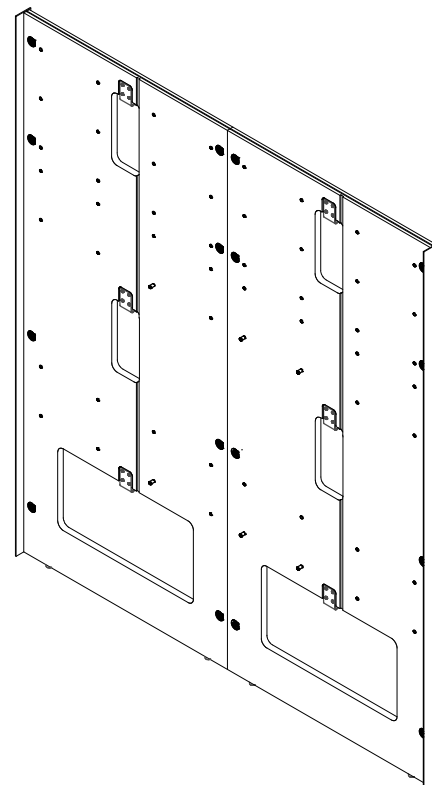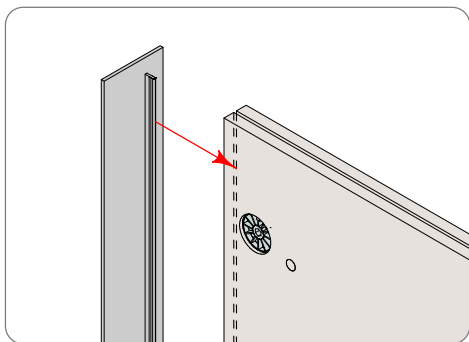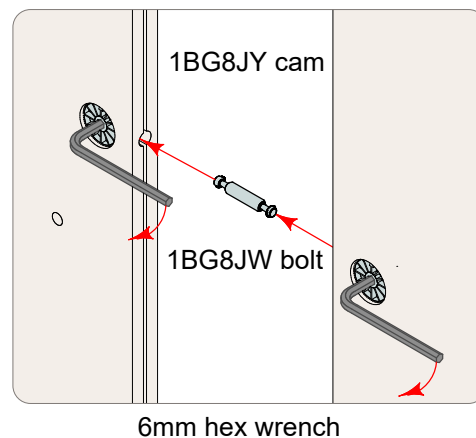o Level
o Measuring Tape

ROS-GRW Geiger One Wall Frame Installation   1BRR0T

Note: Details apply, however the actual configuration of your product may vary from what is depicted here.

Assemble Wall Frames

1. Working sequentially per installation drawings, insert double ended bolt (1BG8JW) into cams (1BG8JY) on frame Slide frame 2 onto bolt from frame 1. Make sure frames are flush at bottom and that the faces of each frame are flush and tighten all cams.
2. Snap end caps into grooves at panel ends maing sure bottom of end caps align with bottom of wall frames.
   Note: Leave top caps off until end.

1BG8JY cam

1BG8JW bolt
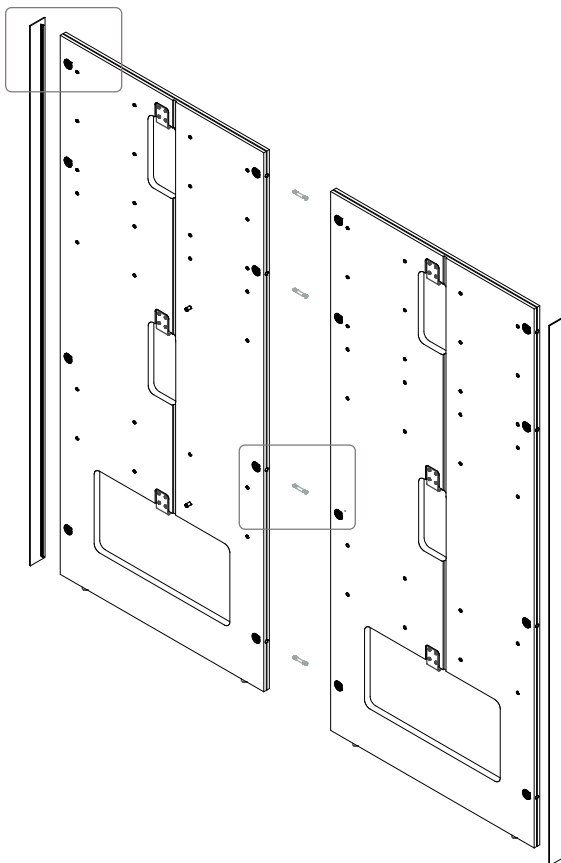
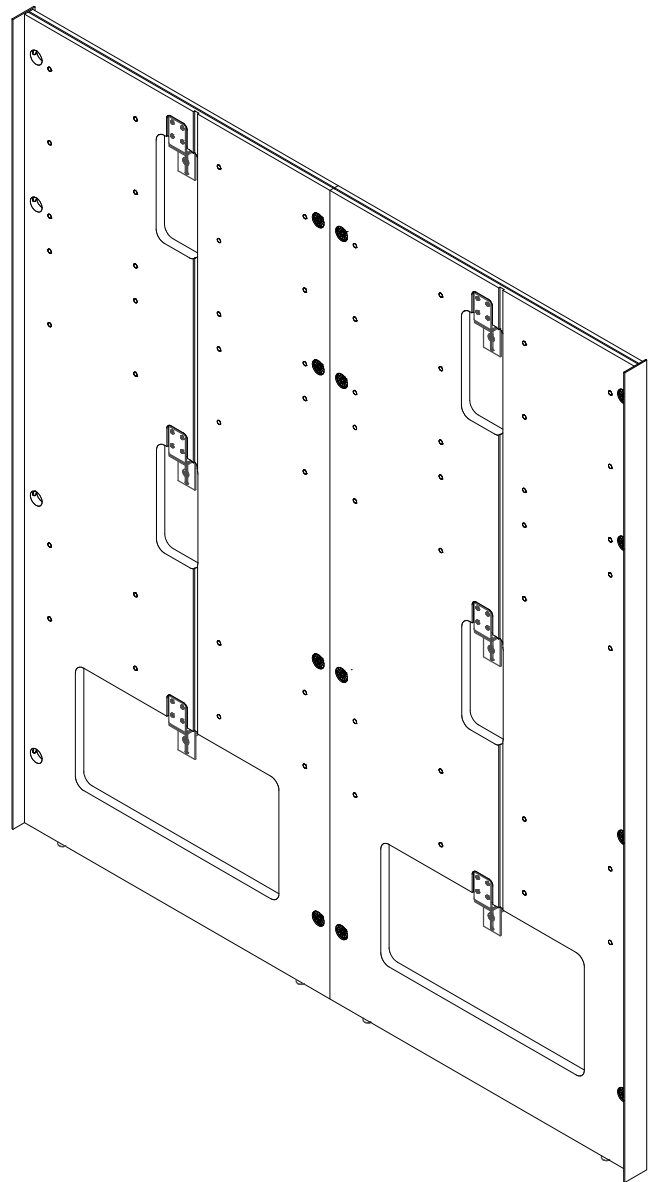6mm hex wrench

ROS-GRW Geiger One Wall Frame Installation   1BRR0T

Note: Details apply, however the actual configuration of your product may vary from what is depicted here.

Attaching Wall Frames to Building Wall

1. Locate wall frame assembly on building wall and level.
2. With frames level, Attach lower wall frame bracket (1BGCWX) to upper bracket (1BPJGP) so that its tight to the wall. using 1/4-20 x 5/8" machine screws (1BDV5L).
   Note: Leave at least 1/4" gap between wall and wall frames.
3. Mark hole locations on wall through the lower bracket as a guide to drill for toggles.
   1/4"-20 toggles are recommended. Toggles to be supplied by installer.
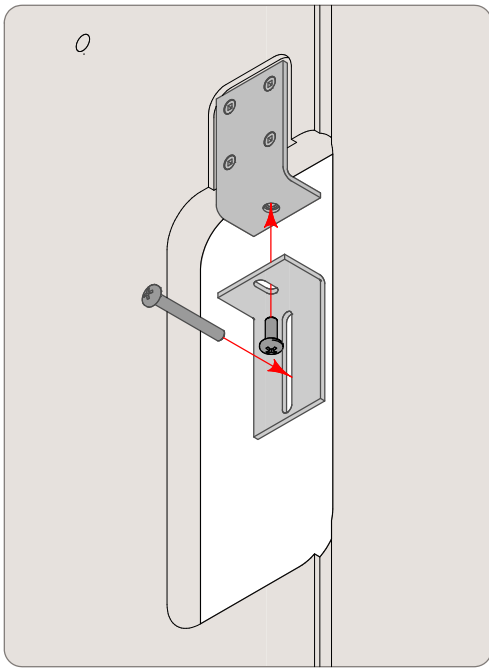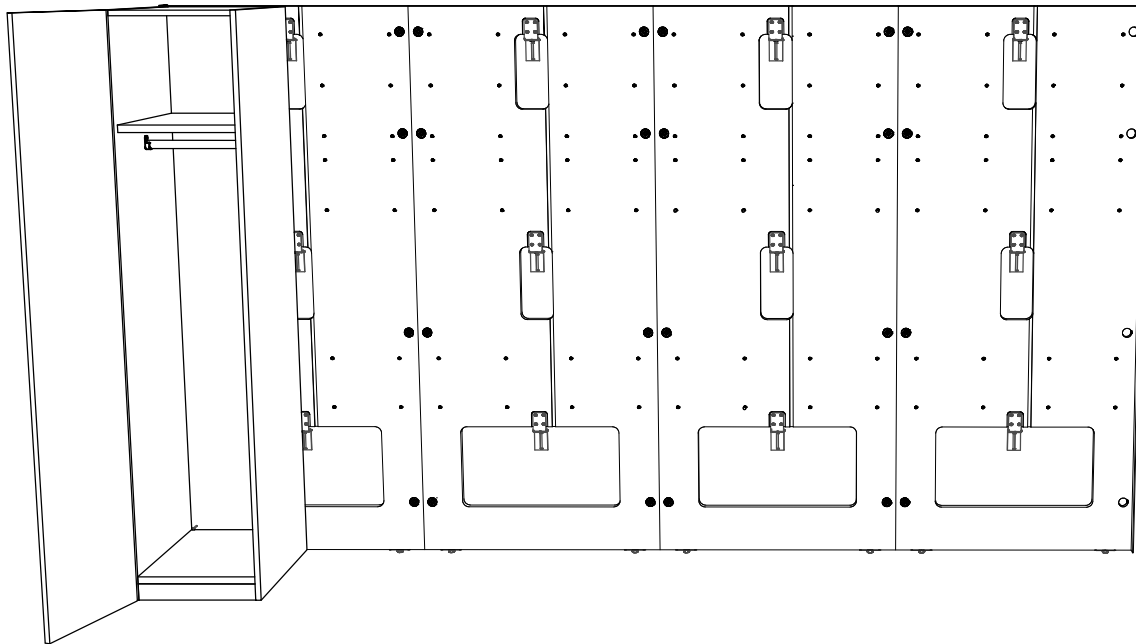4. Fasten toggle bolts to bracket.

ROS-GRW Geiger One Wall Frame Installation   1BRR0T

Note: Details apply, however the actual configuration of your product may vary from what is depicted here.

If Applicable, Attach Vertical Storage at Wall End(s)

1. Align vertical storage cabinet with end of wall frame. Level vertical storage to wall frame.
2. Attach vertical storage to wall frame through cabinet back using #8 x 1-3/4" flat head wood screws (51658).

ROS-GRW Geiger One Wall Frame Installation 1BRR0T

Note: Details apply, however the actual configuration of your product may vary from what is depicted here.

Adding Light Jumper Cables (*if applicable*)

Run light cord jumper(s) vertically inside the wall frame groove, leaving a few inches of cable above highest bracket cutout. Tape cord in place . Use the wall frame groove nearest the left end of the overhead shelf or cabinet.

Z-clip extrusions to be attached in next steps will mount over light jumper cable.
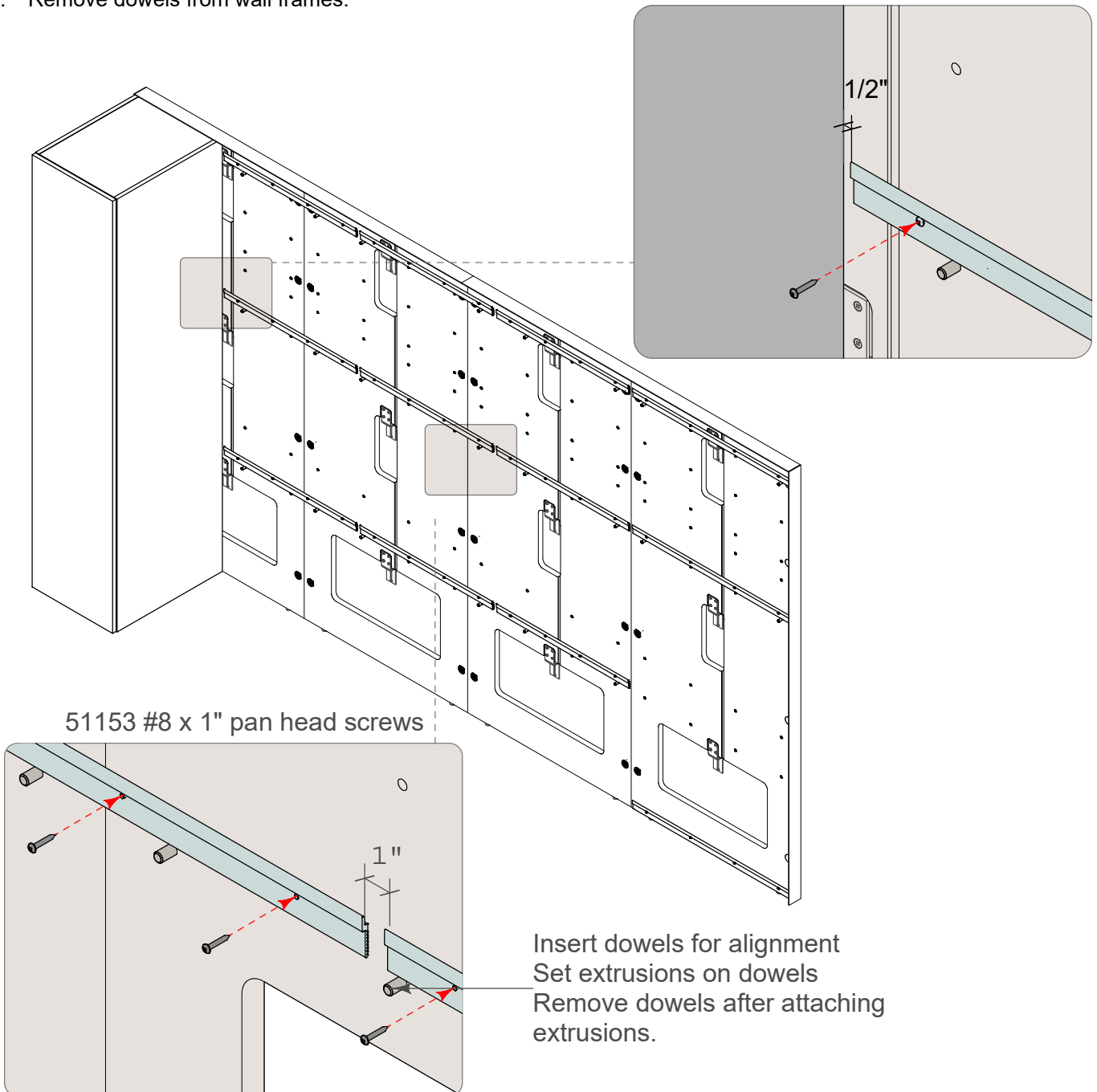
ROS-GRW Geiger One Wall Frame Installation   1BRR0T

Note: Details apply, however the actual configuration of your product may vary from what is depicted here.

Attaching Mounting Clips to Wall Frames

1. Review installation drawings for locations of pre-attached mounting clips.
2. Insert wood dowels as mounting guides in pre-drilled holes on wall frames.
3. Rest mounting clips on dowels and attach to wall frames using #8 x 1" pan head wood screws (51153).
   Leave 1" gap between mounting clips and a 1/2" gap from side of vertical storage cabinets.
4. Remove dowels from wall frames.

1/2"

51153 #8 x 1" pan head screws

1"

Insert dowels for alignment
Set extrusions on dowels
Remove dowels after attaching
extrusions.

ROS-GRW Geiger One Wall Frame Installation   1BRR0T

Note: Details apply, however the actual configuration of your product may vary from what is depicted here.

Attaching Tiles

1. Working from bottom up and left to right or right to left, lift tiles and overheads onto wall frame Z-clips. For tiles that do not reach the top of the wall frame, attach the upper extrusion to the wall frame using #8 x 1" pan head wood screws (50164). The next tile or overhead above will clip on to this extrusion.
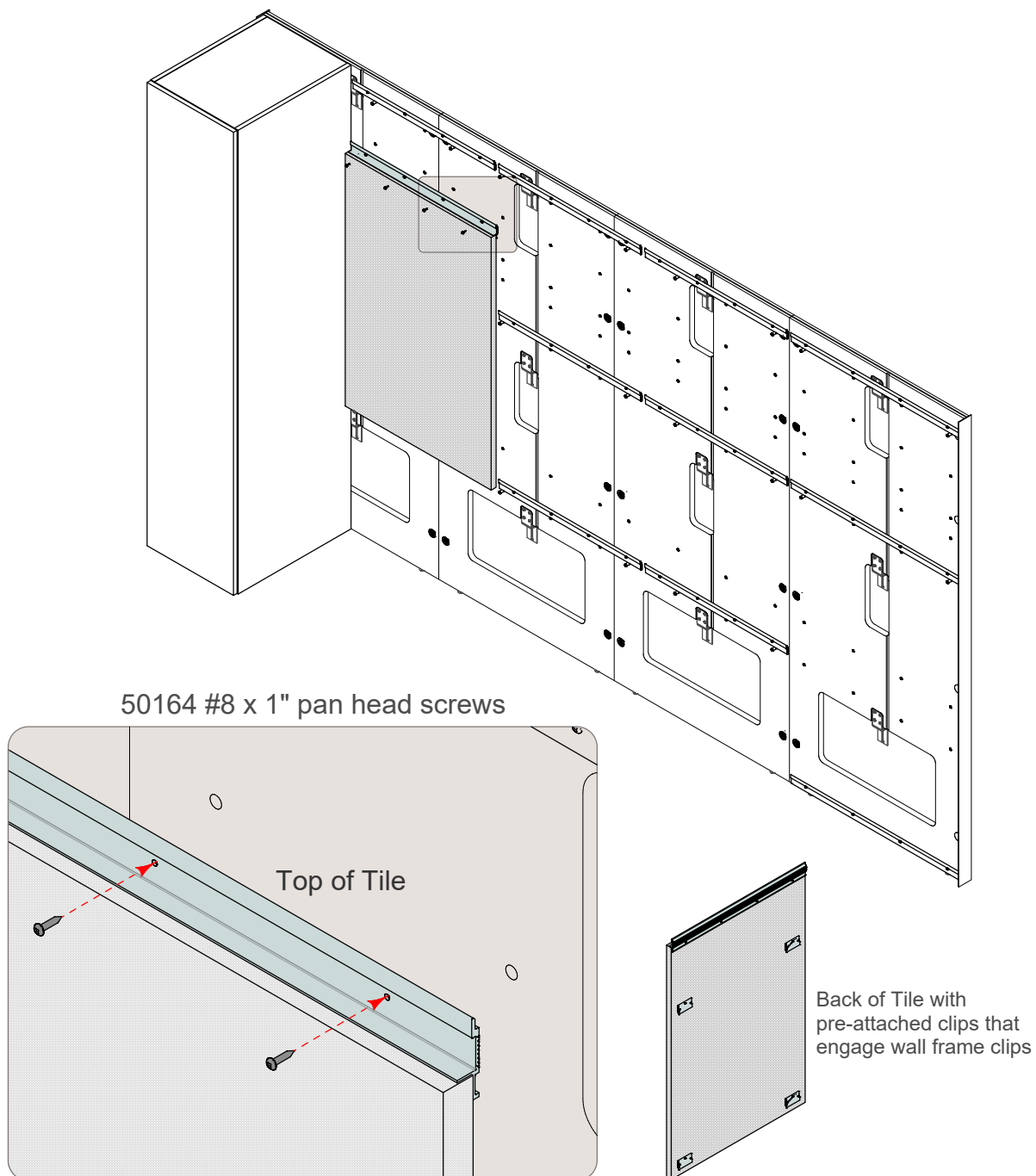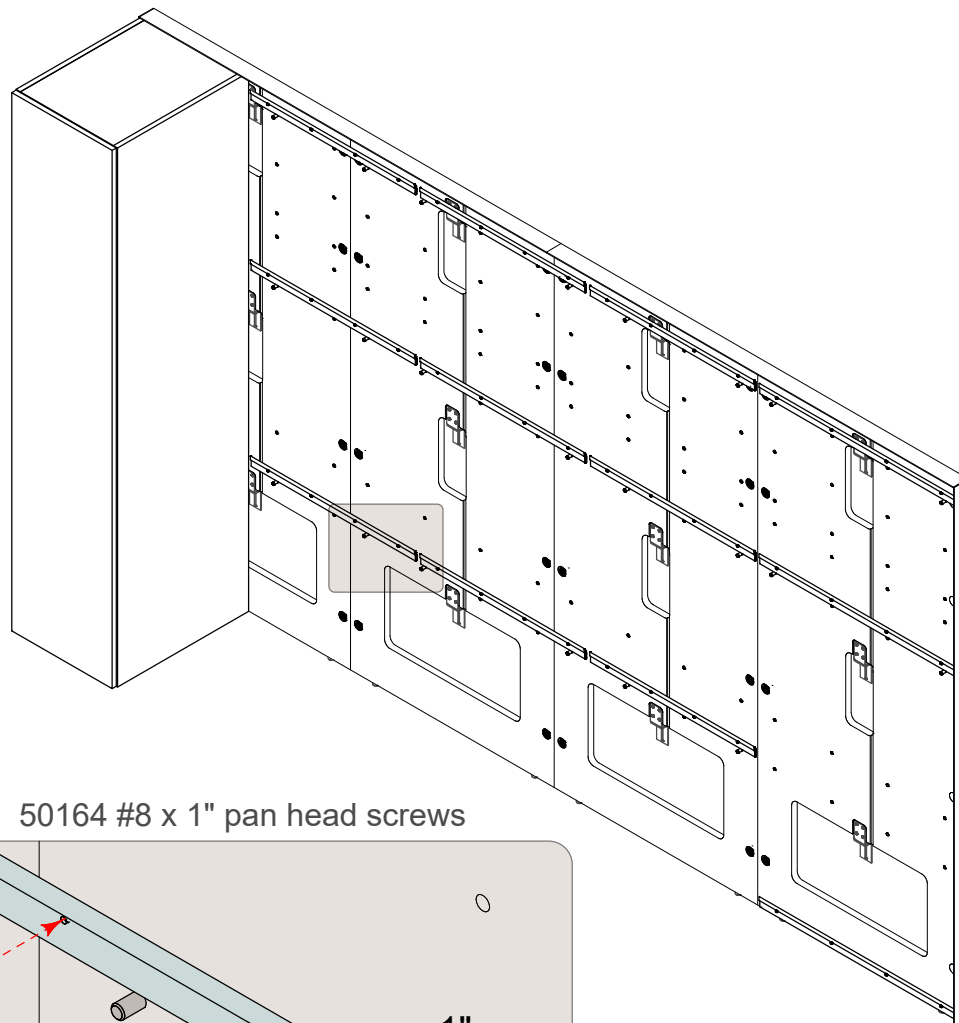

50164 #8 x 1" pan head screws

Top of Tile

Back of Tile with pre-attached clips that engage wall frame clips

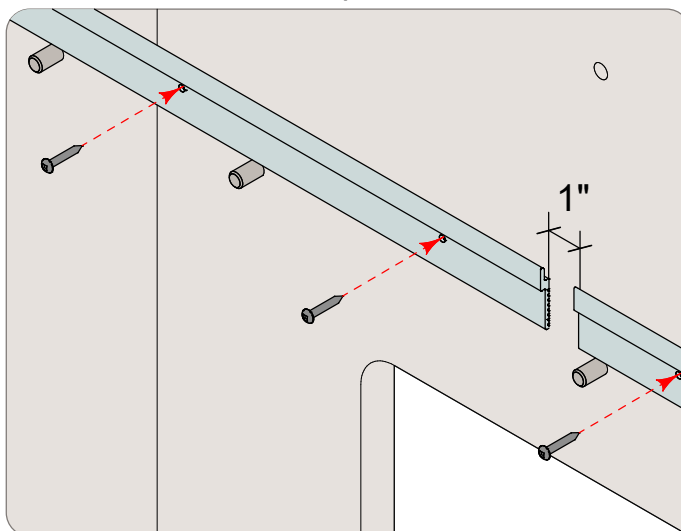## ROS-GRW Geiger One Wall Frame Installation   1BRR0T

Note: Details apply, however the actual configuration of your product may vary from what is depicted here.

Attaching Mounting Clips to Wall Frames

1. Review installation drawings for locations of pre-attached mounting clips.
2. Insert wood dowels as mounting guides in pre-drilled holes on wall frames.
3. Rest mounting clips on dowels and attach to wall frames using #8 x 1" pan head wood screws (50164). Leave 1" gap between mounting clips and a 1/2" gap from side of vertical storage cabinets.
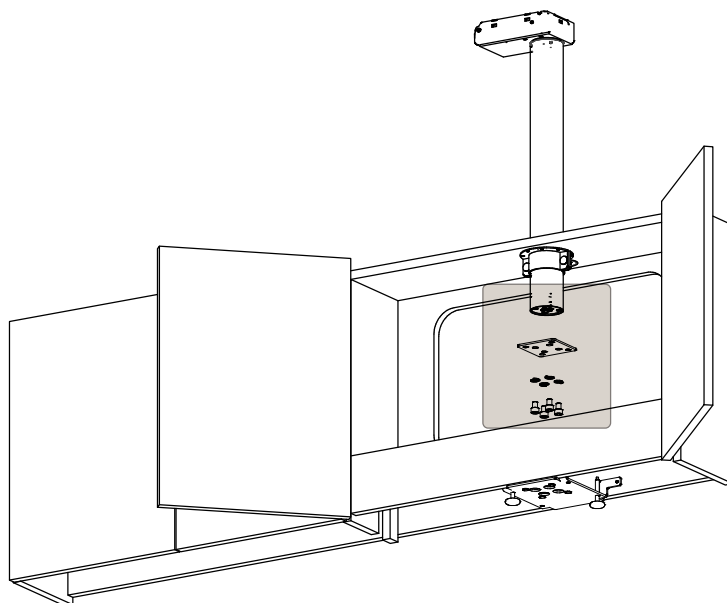4. Remove dowels from wall frames.

50164 #8 x 1" pan head screws

1"

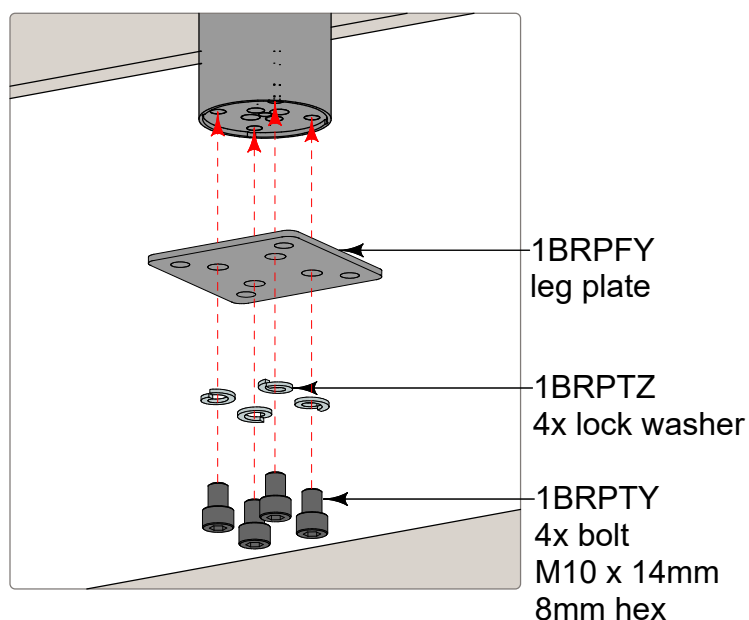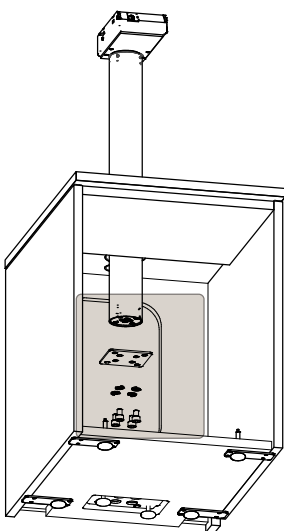## ROS-GRW Geiger One Wall Frame Installation   1BRR0T

Note: Details apply, however the actual configuration of your product may vary from what is depicted here.

Attach leg plate to underside of fixed height or sdjustable height legs. Insert leg through grommet in utility cabinet or through grommet in pedestal top cap.

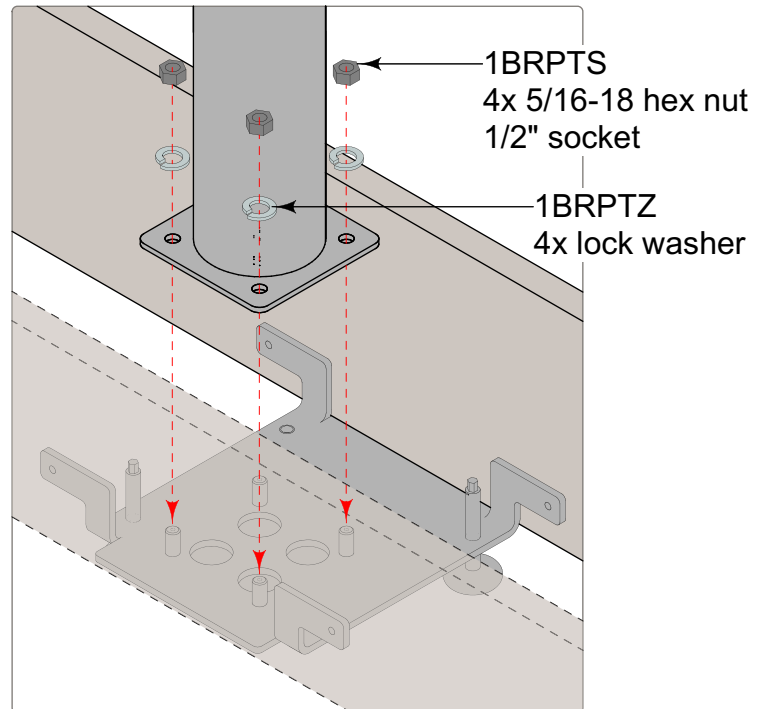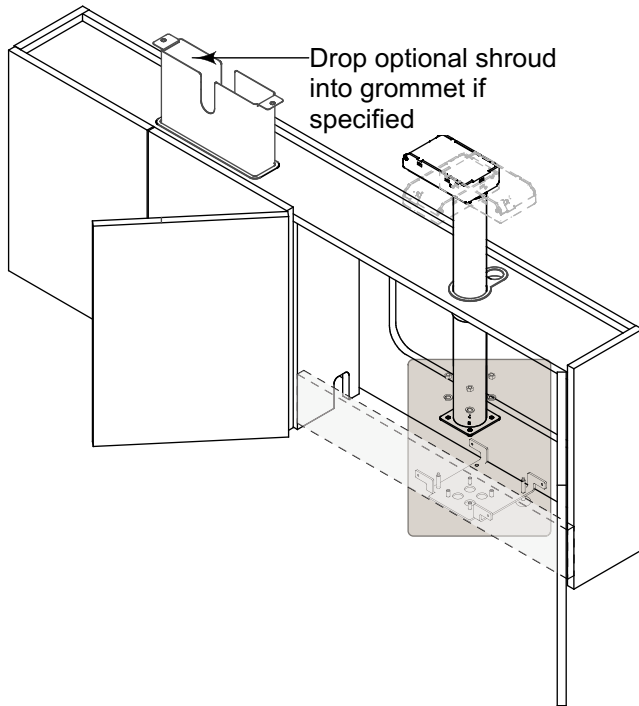Note: Attach pedestal top prior to inserting leg through grommet

1BRPFY
leg plate

1BRPTZ
4x lock washer

1BRPTY
4x bolt
M10 x 14mm
8mm hex

Right ON SITE

ROS-GRW Geiger One Wall Frame Installation   1BRR0T
Note: Details apply, however the actual configuration of your product may vary from what is depicted here.

Attach Fixed Height or Adjustable Height Legs to Utility Cabinet.
Make sure leg is oriented properly (see install drawings).

Drop optional shroud
into grommet if
specified

1BRPTS
4x 5/16-18 hex nut
1/2" socket

1BRPTZ
4x lock washer

Make sure leg is leveled before tightening

(Finger Tighten Only)
1BGCVB
2x 5/16-18 flange nut

1BPJHJ
2x leg clamp

1BPJHL
2x 5/16-18
elevator bolt

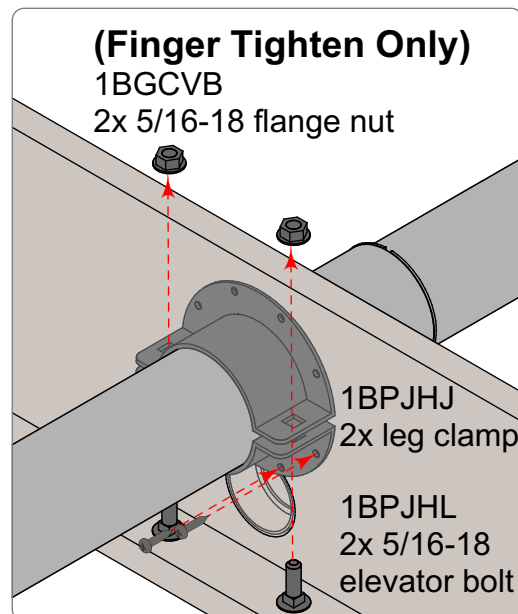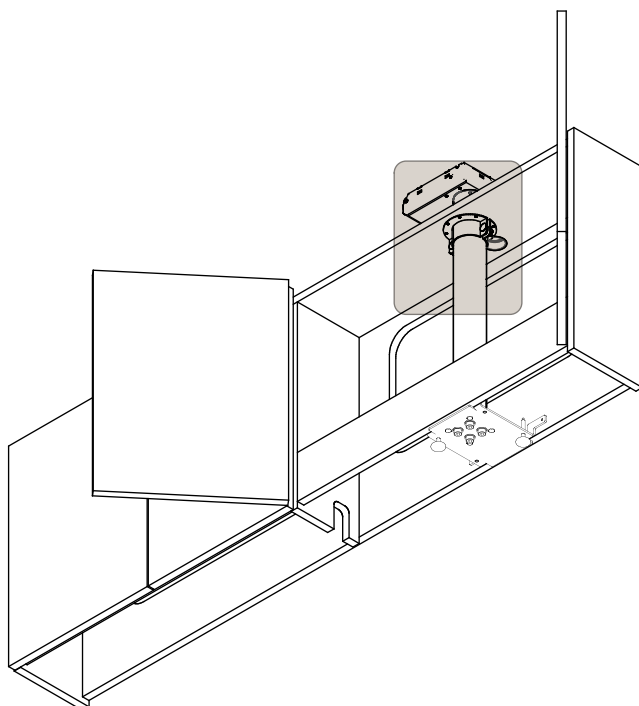## ROS-GRW Geiger One Wall Frame Installation   1BRR0T
Note: Details apply, however the actual configuration of your product may vary from what is depicted here.

Attach Fixed Height or Adjustable Height Leg in Low Storage

1BRPTS
4x 5/16-18 hex nut
1/2" socket

1BRPTZ
4x lock washer

Make sure leg is leveled before tightening

(Finger Tighten Only)

1BPJHJ
2x leg clamp

1BGCVB
2x 5/16-18 flange nut

1BPJHL
2x 5/16-18
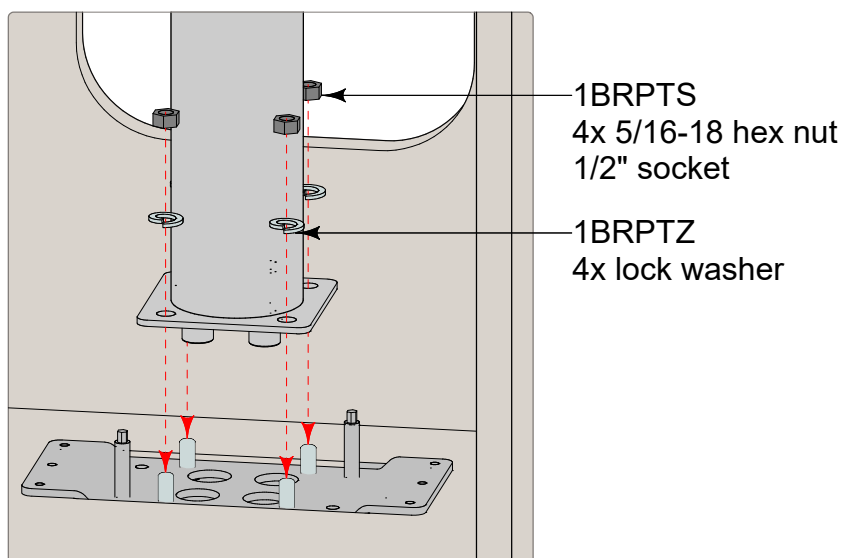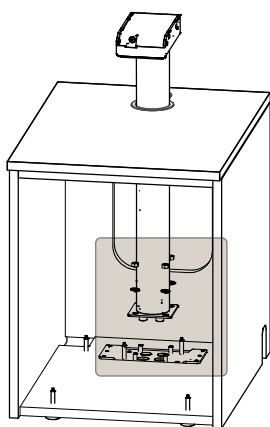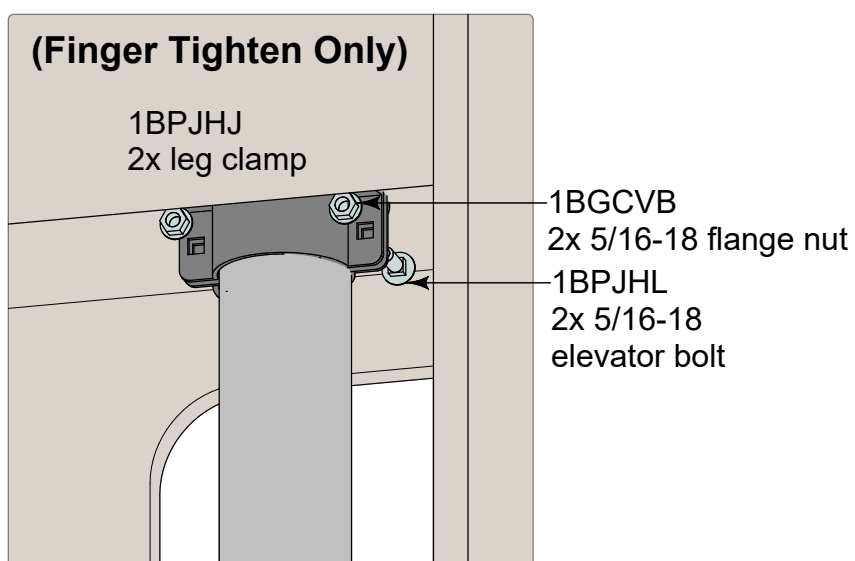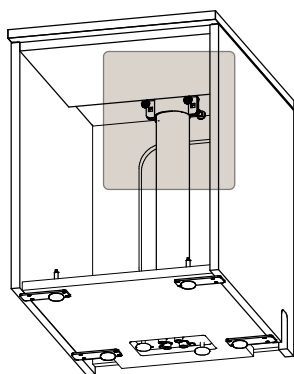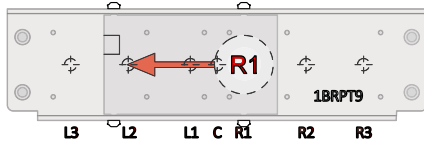elevator bolt

Geiger One

GEIGER

ROS-GRW Geiger One Wall Frame Installation   1BRR0T
Note: Details apply, however the actual configuration of your product may vary from what is depicted here.

R1

1BRPT9

L3   L2   L1   C   R1   R2   R3

See install drawing for leg location and direction. Bracket has corresponding attachment locations (i.e. "R1").

1BRPTX
4x M6 x 16mm
flanged button-head
4mm hex bit

1BRPTW
4x lock washer

1BRPT9
Leg Bracket

Make sure brackets are level
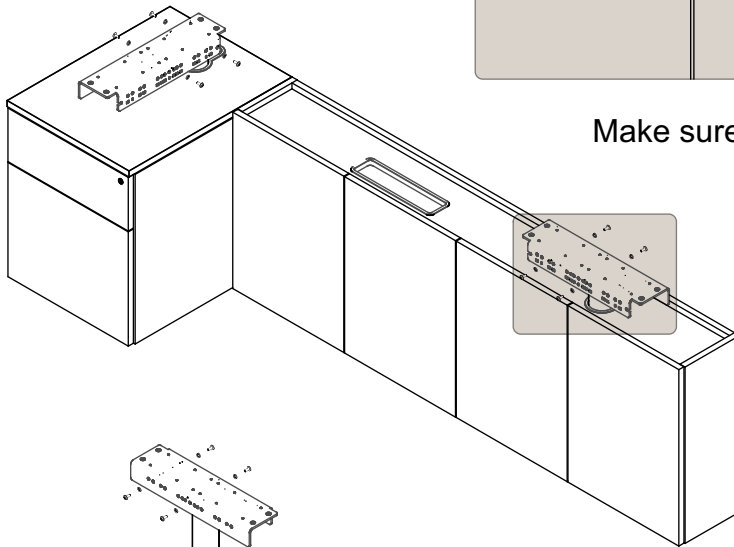
1BRPTZ
4x lock washer

1BRPTY
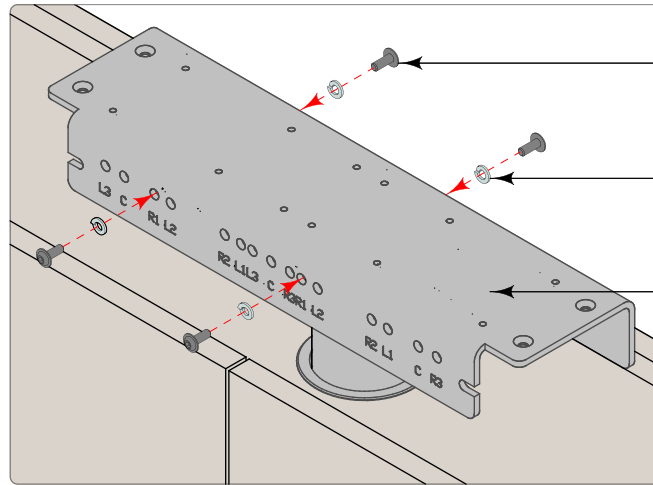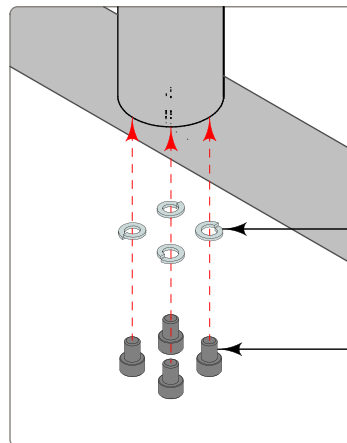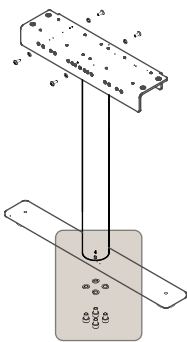4x M10 x 14mm
Socket Head Screw
8mm hex bit

ROS-GRW Geiger One Wall Frame Installation   1BRR0T
Note: Details apply, however the actual configuration of your product may vary from what is depicted here.

1BDV59
2x per beam
1/4-20 x 5/8" flat head
#3 philips bit

1BRPT5 Right Beam
  Set Screw Nut faces inwards

U Channel, various lengths
1BRPT7: 30"
1BRPWR: 42"
1BRPZS: 54"

1BRPT6 Left Beam
  Set Screw Nut faces inwards

1BRPWP
Return Bracket
Straddles Beam

1BFT1P
2x per U Channel
1/4-20 x 1" Set Screw
1/8" hex drive
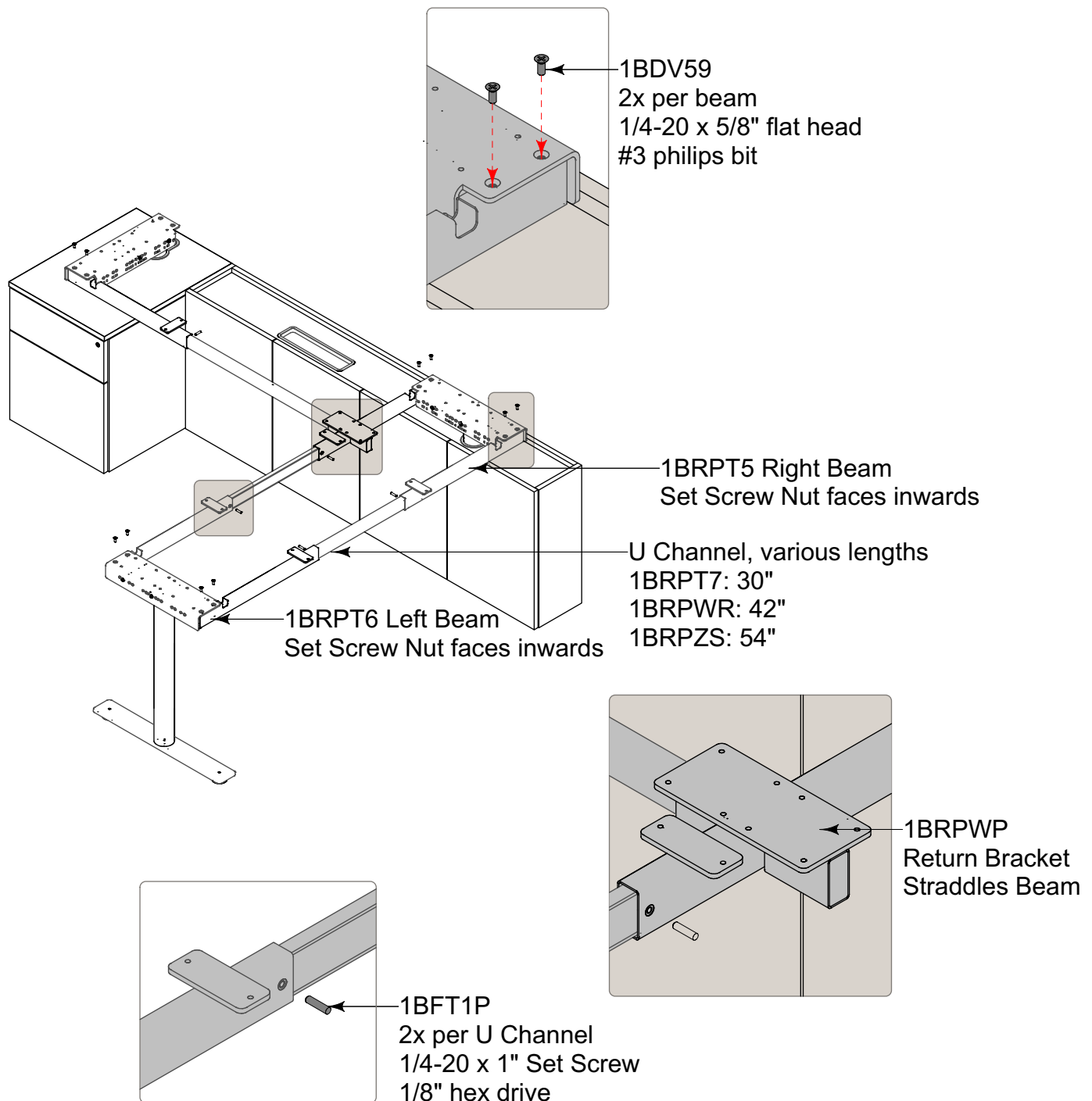
ROS-GRW Geiger One Wall Frame Installation   1BRR0T

Note: Details apply, however the actual configuration of your product may vary from what is depicted here.

Attach Worksurfaces and Shroud

Use 1BC3L6 #8 x 3/4" pan head wood screws to attach worksurfaces

Note: If a power module is specified over the shroud, attach power module before attaching shroud.

1BPJHN
2x shroud bracket

1BRHF6
2x Thumb Screw

1BPJHN
shroud bracket

ROS-GRW Geiger One Wall Frame Installation   1BRR0T
Note: Details apply, however the actual configuration of your product may vary from what is depicted here.

1BC3L6
4x #8 x 3/4" pan head #2 square drive wood screws to attach bracket
covers to under side of top

No bracket cover here
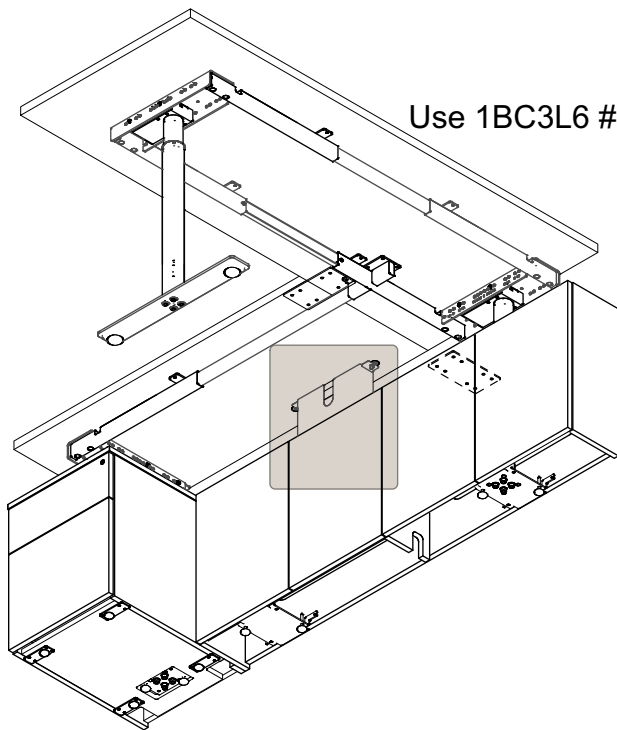
ROS-GRW Geiger One Wall Frame Installation   1BRR0T

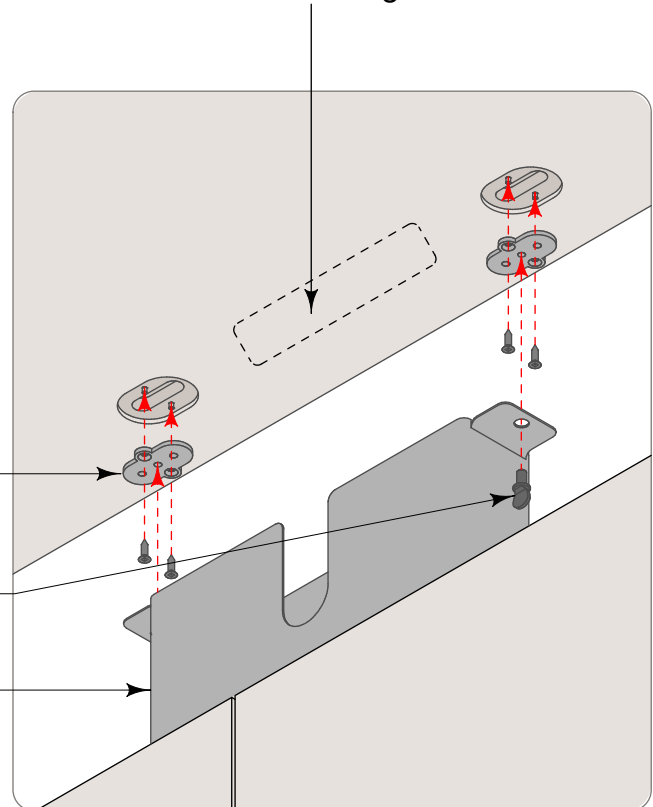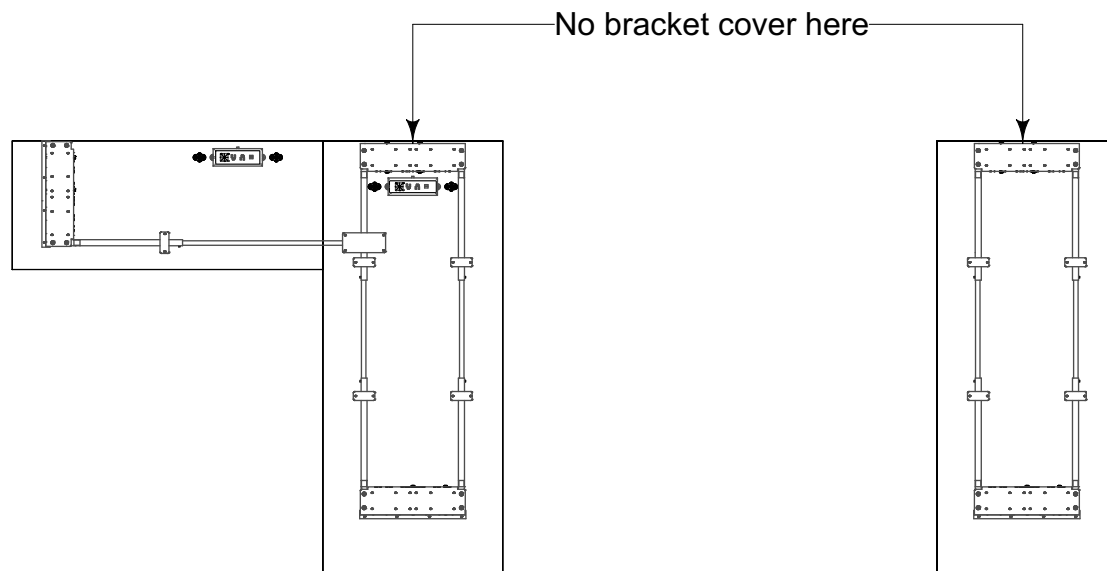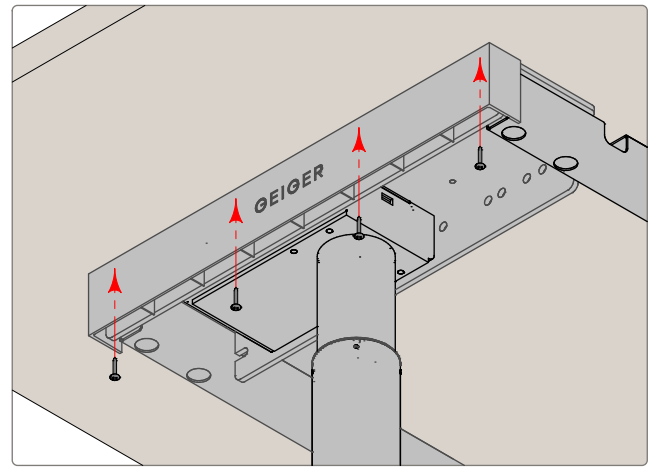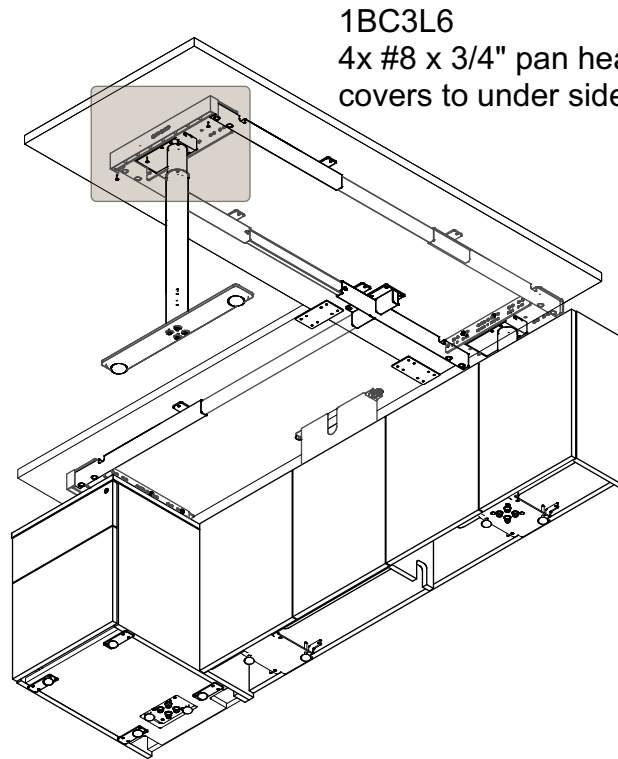*Note: Details apply, however the actual configuration of your product may vary from what is depicted here.*

Height Adjustable Electronic Set-Up

L-Desk

To connect power to the height adjustable legs:
- Attach legs to the control box.
- Connect the hand set to the control box.
- Plug the power cord into the control box and then to an outlet.

Simultaneously press the up and down button for 3 seconds. Continue pressing until all columns are in the lowest position. When finished with the reset, the control box will make a "beep" sound and the buttons can be released.

Install Height Adjustable Electrical Components to desk underside before setting.

(A) 3-Leg control box

(B) Handset
Align with front edge just inside bracket

(C) Optional PlugStrip

(D) cable manager

Note: Extension cables for one leg and for the handset are provided if the distance to the control box is out of reach.

ROS-GRW Geiger One Wall Frame Installation   1BRR0T
Note: Details apply, however the actual configuration of your product may vary from what is depicted here.

Height Adjustable Electronic Set-Up
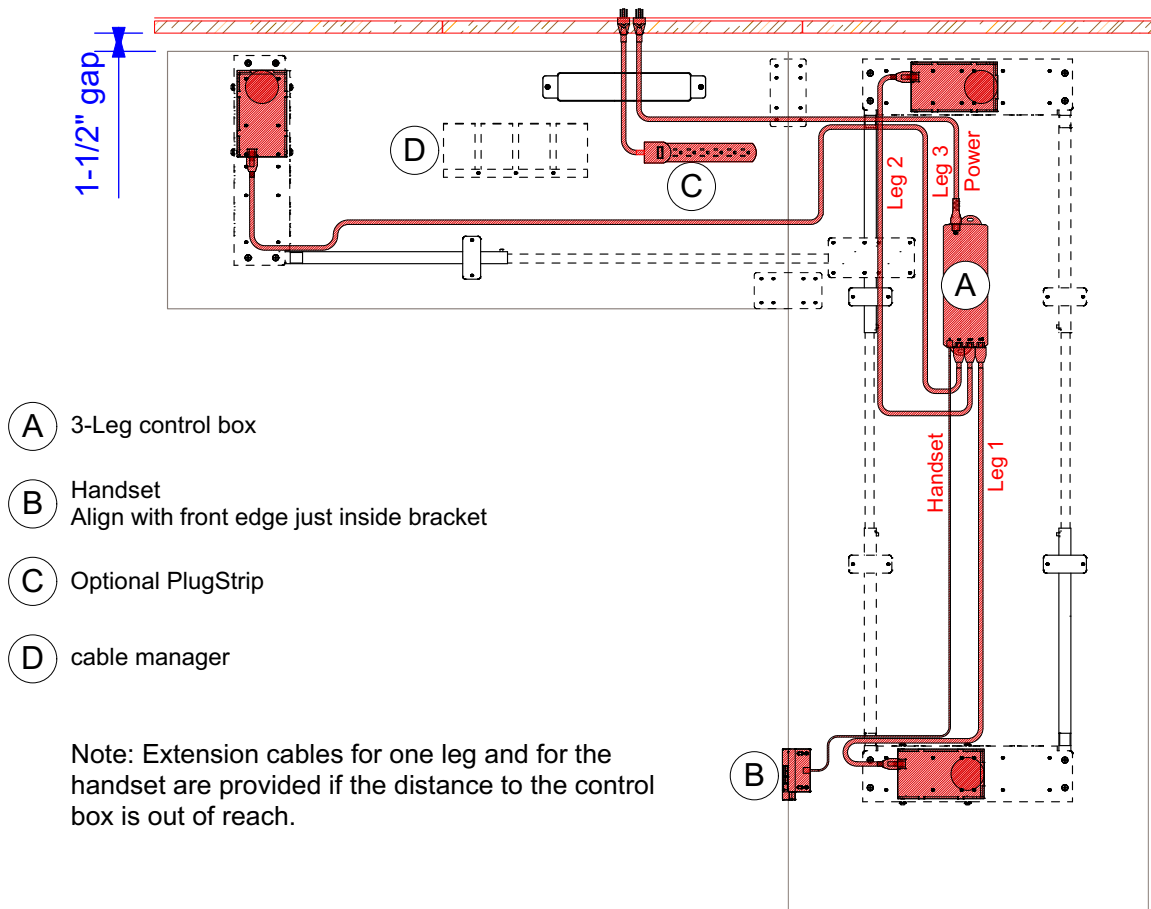
Credenza Desk

To connect power to the height adjustable legs:
- Attach legs to the control box.
- Connect the hand set to the control box.
- Plug the power cord into the control box and then to an outlet.

Simultaneously press the up and down button for 3 seconds. Continue pressing until all columns are in the lowest position. When finished with the reset, the control box will make a "beep" sound and the buttons can be released.

Install Height Adjustable Electrical Components to desk underside before setting.

A) 2-Leg control box

B) Handset
Align with bracket

C) Optional Plug strip

D) cable manager

Note: Extension cables for one leg and for the handset are provided if the distance to the control box is out of reach.

Geiger One

GEIGER

Installation Principles

ROS-GRW Geiger One Wall Frame Installation   1BRR0T

Note: Details apply, however the actual configuration of your product may vary from what is depicted here.

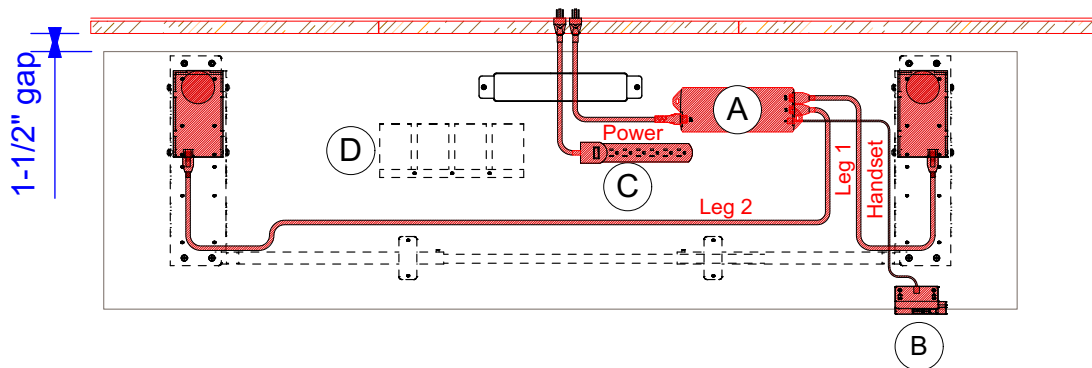Height Adjustable Electronic Set-Up

Runoff Desk

To connect power to the height adjustable legs:
- Attach legs to the control box.
- Connect the hand set to the control box.
- Plug the power cord into the control box and then to an outlet.

Simultaneously press the up and down button for 3 seconds. Continue pressing until all columns are in the lowest position. When finished with the reset, the control box will make a "beep" sound and the buttons can be released.

(A) 2-Leg control box

(B) Handset
Align with front edge just inside bracket.

(C) Optional PlugStrip

Note: Extension cables for one leg and for the handset are provided if the distance to the control box is out of reach.
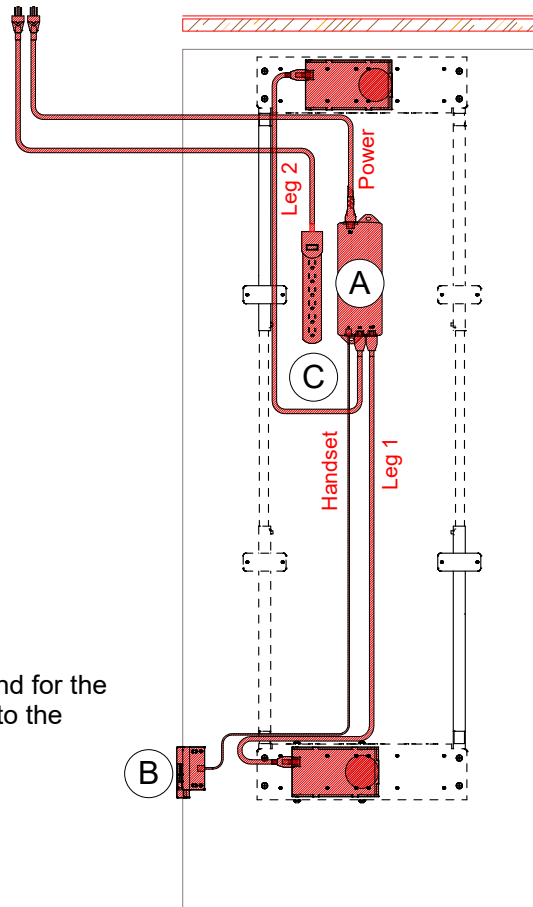
ROS-GRW Geiger One Wall Frame Installation   1BRR0T
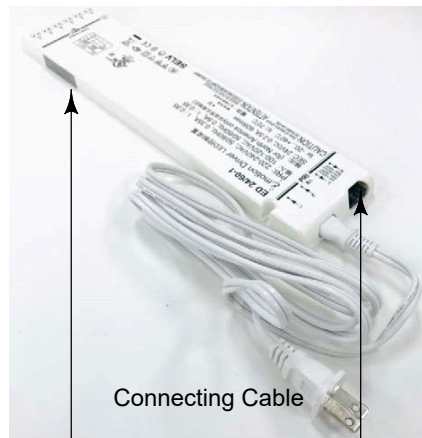
Note: Details apply, however the actual configuration of your product may vary from what is depicted here.

Connect Optional Task Light

A. Connect the LED light cord that exits through shelf and wall panel and down wall to the power supply. Up to 6 light cords and a total of 16 feet of lighting can be powered by 1 power supply. The power supply includes a dimmer receiver module on the side of the power supply.

B. If 2 or 3 power supplies are required, interconnect each power supply to the adjacent power supply with the provided 19" connecting cable.

C. Plug the cord of the last power supply **in**to a power outlet.

D. Program the dimmer remote control to operate the power supply or supplies using the instructions below.

E. Attach the remote control holder to furniture with provided double stick tape or screw.

Connecting Cable

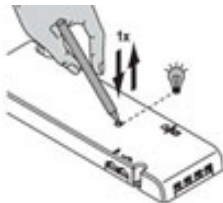Plug Light Cords Here   Dimmer Receiver Module   Plug Connecting Cable Here

Programming Remote Control

A. Briefly press the button of the power supply. The indicator LED is lit blue.

B. Keep the 1-channel remote control within reach. Remove any protective foil.

C. Remove and reinsert remote battery. Press the ON/OFF button on the remote for at least 5 seconds. If the programming is successful, the LED on the power supply will go out.

Righto N SITE

## ROS-GRW Geiger One Wall Frame Installation   1BRR0T
Note: Details apply, however the actual configuration of your product may vary from what is depicted here.

Programming Remote Control *(continued)*

D.   To program multiple power supplies to work with a single remote, briefly press the button of all power supplies that you want to program. The indicator LEDs will be lit blue.
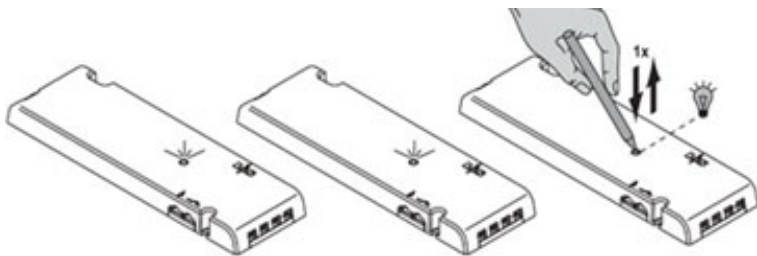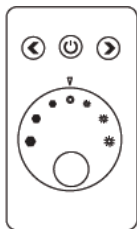
E.   Keep the 1-channel remote control within reach. Remove any protective foil.
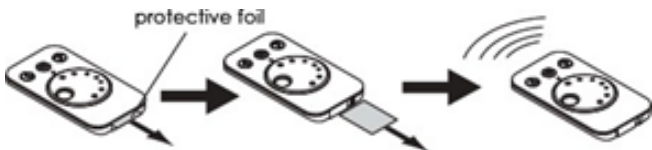
F.   Remove and reinsert the remote battery. Press the ON/OFF button for at least 5 seconds. If the programming is successful,   the LEDs on the power supplies will go out.

8.Operating Remote Control

Button	Function
ON/OFF	Switching lighting group 1 ON/OFF
Left arrow	Reducing the brightness
Right arrow	Increasing the brightness
Color wheel	Setting the color temperature

A.   Switching the lights ON/OFF
Press button ON/OFF to switch on all lighting.
Press the button once more to switch off the lighting.

B.   Setting the brightness
The brightness can be set gradually or continuously.

Gradual Setting (100 % - 75 % - 50 % - 25 % - 0 %)
Press the left arrow button to reduce the brightness gradually. Press the right arrow button to increase the brightness gradually.

Continuous Setting
Keep the left arrow button pressed to reduce the brightness continuously. Keep the right arrow button pressed to increase   the brightness continuously
OR
Rotate the wheel to adjust brightness up or down.