### GEIGER

# Right ON SITE

Installation Principles

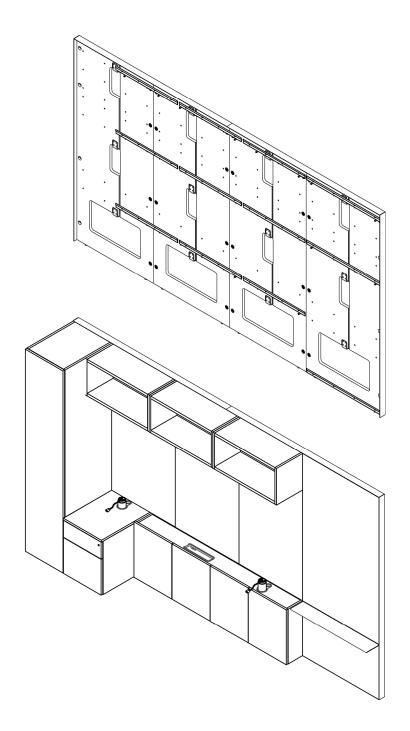
### ROS-GRW Geiger One Wall Frame Installation

1BS90C

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 6mm hex wrench
- o Level
- o Measuring Tape



### GEIGER

# Right ON SITE

Installation Principles

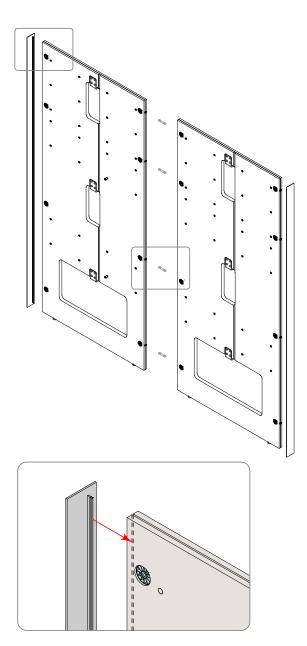
### ROS-GRW Geiger One Wall Frame Installation

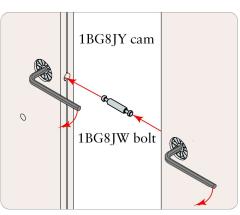
1BS90C

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

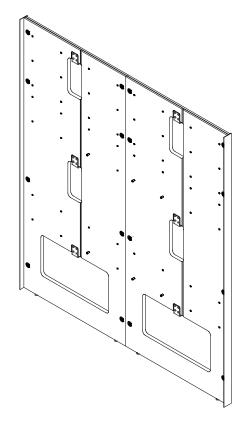
#### Assemble Wall Frames

- 1. Working sequentially per installation drawings, insert double ended bolt (1BG8JW) into cams (1BG8JY) on frame 1. 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.*





6mm hex wrench



Page 2

Geiger One GEIGER

# Right ON SITE

Installation Principles

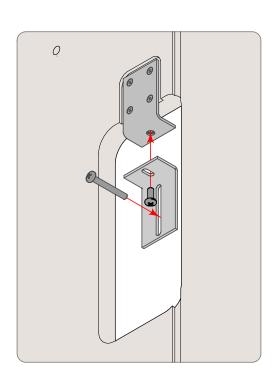
### ROS-GRW Geiger One Wall Frame Installation

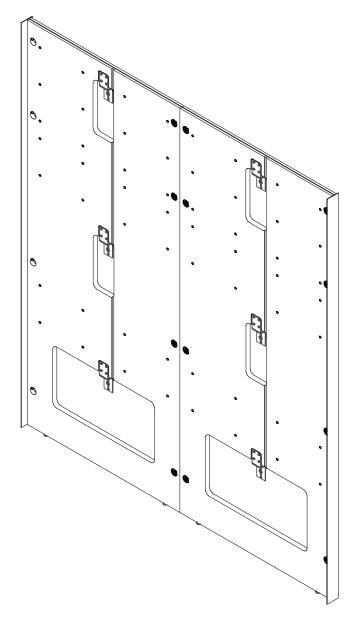
1BS90C

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  $1/4-20 \times 5/8$ " 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.





GEIGER

## Right ON SITE

Installation Principles

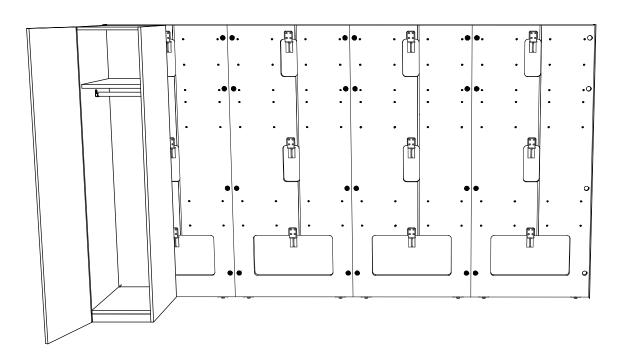
### ROS-GRW Geiger One Wall Frame Installation

1BS90C

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).



GEIGER Geiger One

## Right ON SITE

Installation Principles

1BS90C

ROS-GRW Geiger One Wall Frame Installation

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.



GEIGER

# Right ON SITE

Installation Principles

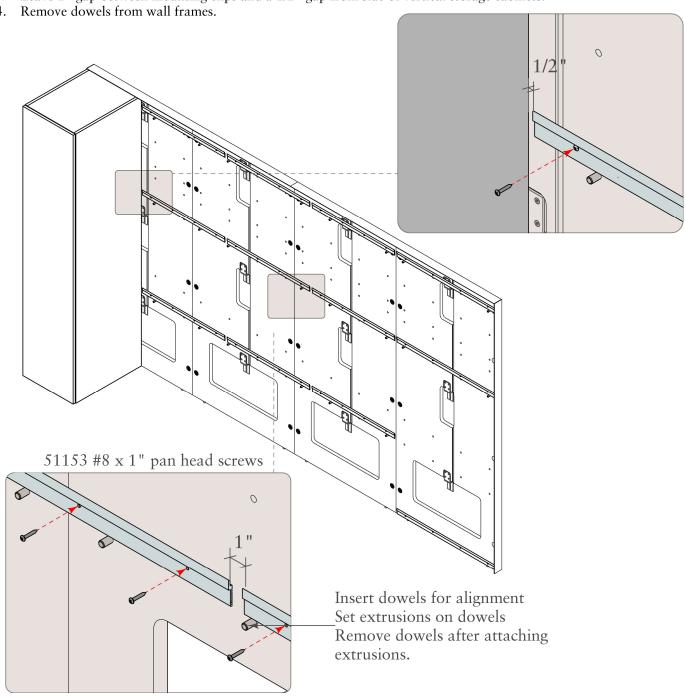
### ROS-GRW Geiger One Wall Frame Installation

1BS90C

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.



GEIGER

# Right ON SITE

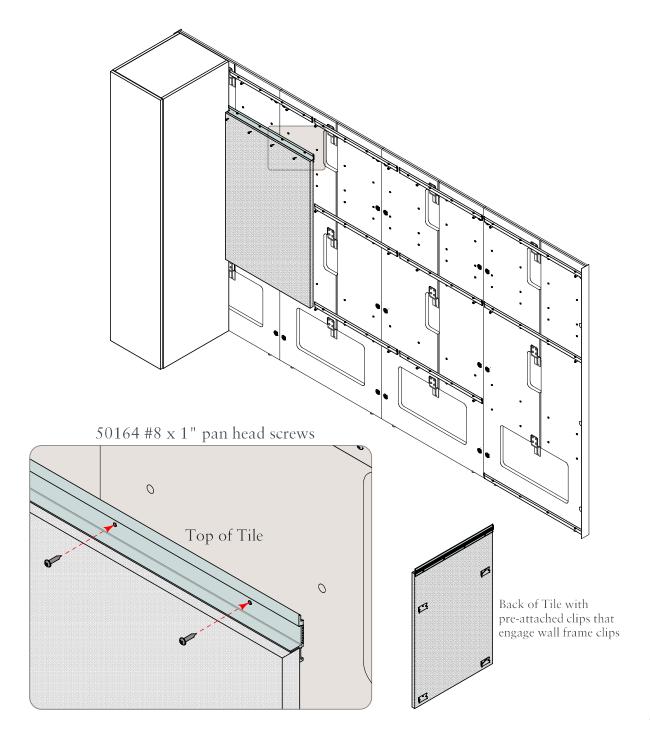
Installation Principles

### ROS-GRW Geiger One Wall Frame Installation

1BS90C

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.



### **GEIGER**

# Right ON SITE

### Installation Principles

### ROS-GRW Geiger One Wall Frame Installation

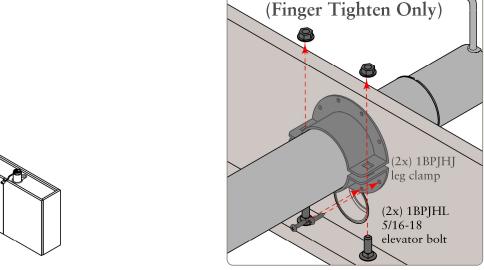
1BS90C

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



Note: Remove this shipping bolt from the bottom of the legs prior to assembly.

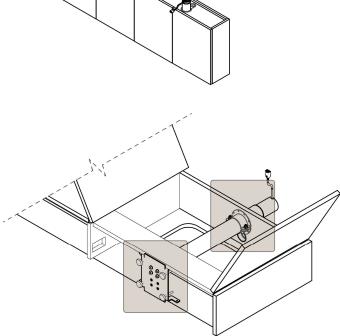


from wall

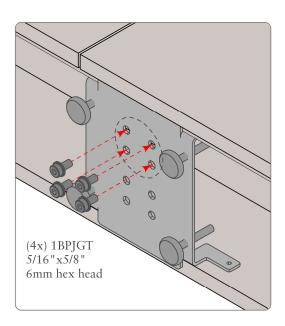
(2x)1BGCVB 5/16-18 flange nut

Attach rear leg clamp 1BPJHJ to utility top panel using (4x) #8 x 3/4" pan head wood screws

Note: Make sure leg power cord faces out



- Attach Rear Leg Clamp to case
- Slide leg through hole to leg bracket.
- Attach leg to bottom bracket
- Attach Front Leg Clamp, Hand Tightening



### GEIGER

# Right ON SITE

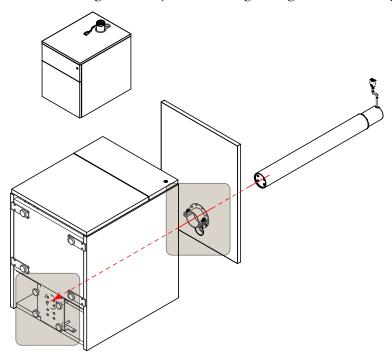
Installation Principles

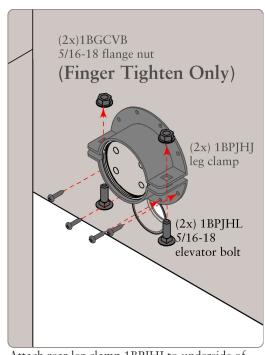
### ROS-GRW Geiger One Wall Frame Installation

1BS90C

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

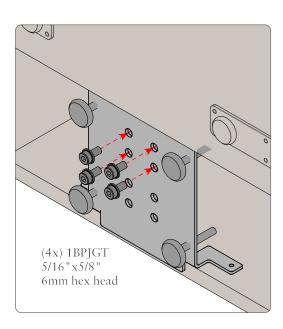
### Attach Fixed Height or Adjustable Height Leg in Low Storage





Attach rear leg clamp 1BPJHJ to underside of top using (4x) #8 x 3/4" pan head wood screws

- Attach Rear Leg Clamp to Top
- Slide leg through hole into leg bracket.
- Attach leg to bottom bracket
- Attach Top to Low Storage
- Attach Front Leg Clamp, Hand Tightening



### GEIGER

# Right ON SITE

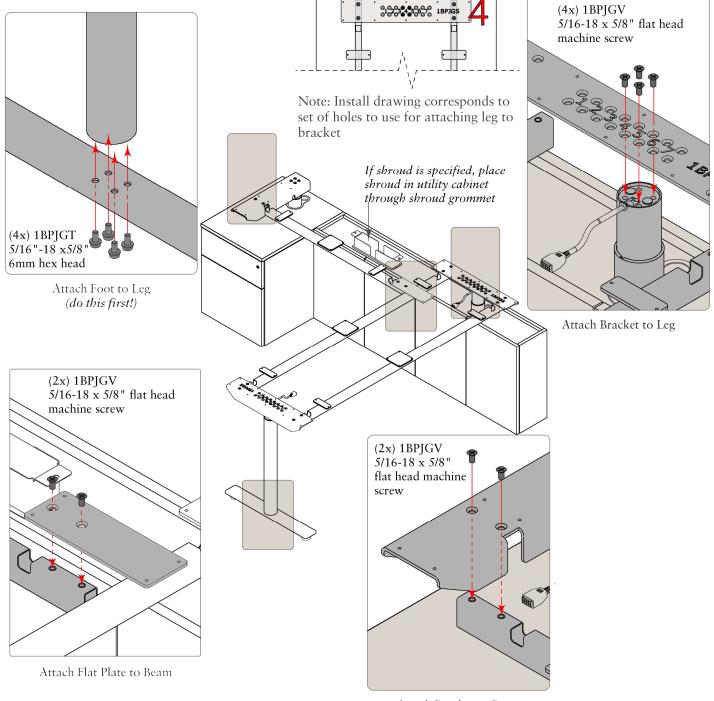
Installation Principles

### ROS-GRW Geiger One Wall Frame Installation

1BS90C

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

Attach Structure Components (Note: Loosely fasten brackets to tops of legs, then attach beams firmly before tightening brackets to legs).



### GEIGER

## Right ON SITE

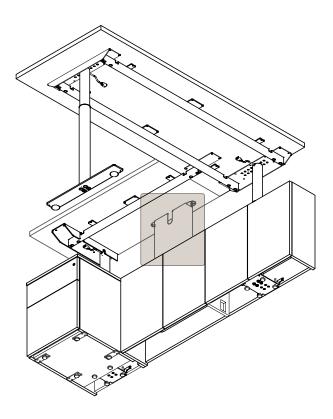
Installation Principles

### ROS-GRW Geiger One Wall Frame Installation

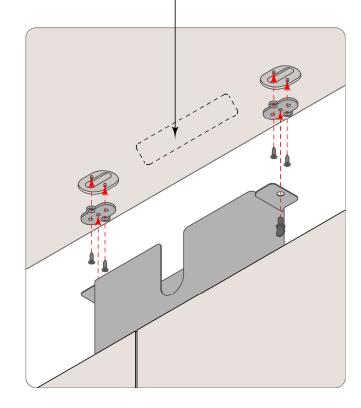
1BS90C

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

#### Attach Shroud



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



- Attach (2x) shroud bracket (1BPJHN) to underside of top using (4x) #8 x 5/8" flat head wood screws (50160)
- Attach Shroud (1BPJH3) to shroud brackets using (2X) Thumb Screws (1BRFH6)

### GEIGER

# Right ON SITE

### Installation Principles

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

1BS90C

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

#### Height Adjustable Electronic Set-Up

L-Desk

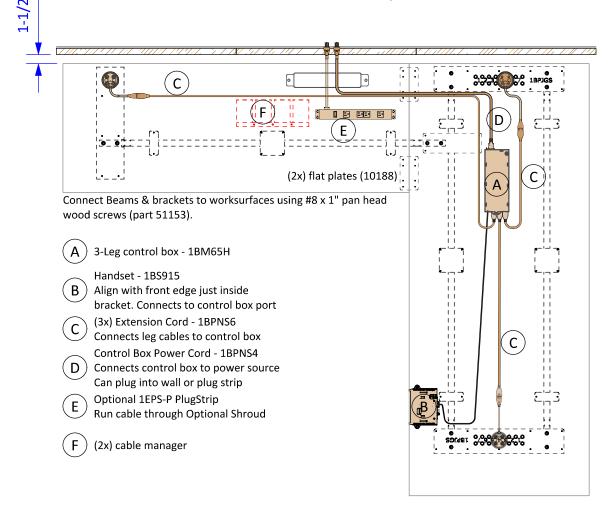




To connect power to the height adjustable legs:

- 1. Attach an extension cord to each leg.
- 2. Connect the other end of the extension cord to the control box.
- 3. Connect the hand set to the control box.
- 4. Plug the power cord into the control box and then to an outlet.

You should hear a double click and see a flashing "0". If you see 4 dash lines then unplug the power cord and wait 10 seconds before plugging back in. Press and hold the down button and the desk will start to move up. Keep the down bottom pressed and wait until the display reads about 40" and you hear another double click. You can now use the up and down bottom to reach your desired height. Note that if you lose building power you will have to go through these step again to reset your desk.



### GEIGER

# Right ON SITE

### Installation Principles

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

1BS90C

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

#### Height Adjustable Electronic Set-Up

#### Credenza Desk

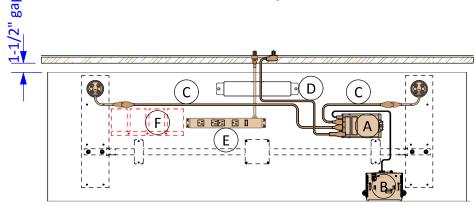




To connect power to the height adjustable legs:

- 1. Attach an extension cord to each leg.
- 2. Connect the other end of the extension cord to the control box.
- 3. Connect the hand set to the control box.
- 4. Plug the power cord into the control box and then to an outlet.

You should hear a double click and see a flashing "0". If you see 4 dash lines then unplug the power cord and wait 10 seconds before plugging back in. Press and hold the down button and the desk will start to move up. Keep the down bottom pressed and wait until the display reads about 40" and you hear another double click. You can now use the up and down bottom to reach your desired height. Note that if you lose building power you will have to go through these step again to reset your desk.



Connect Beams & brackets to worksurfaces using #8 x 1" pan head wood screws (part 51153).

- A 2-Leg conrol box 1BM65G
- Handset 1BS915
  Align with front edge just inside bracket. Connects to control box port
- (2x) Extension Cord 1BPNS6 Connects leg cables to control box
- Control Box Power Cord 1BPNS5
  Connects control box to power source
  Can plug into wall or plug strip
- © Optional 1EPS-P PlugStrip
  Run cable through Optional Shroud
- F (2x) cable manager

### GEIGER

# Right ON SITE

### Installation Principles

### ROS-GRW Geiger One Wall Frame Installation

1BS90C

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

#### Height Adjustable Electronic Set-Up

#### Runoff Desk





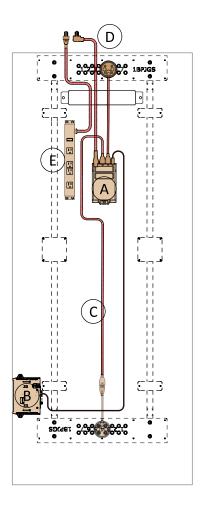
To connect power to the height adjustable legs:

- 1. Attach an extension cord to each leg.
- 2. Connect the other end of the extension cord to the control box.
- 3. Connect the hand set to the control box.
- 4. Plug the power cord into the control box and then to

You should hear a double click and see a flashing "0". If you see 4 dash lines then unplug the power cord and wait 10 seconds before plugging back in. Press and hold the down button and the desk will start to move up. Keep the down bottom pressed and wait until the display reads about 40" and you hear another double click. You can now use the up and down bottom to reach your desired height. Note that if you lose building power you will have to go through these step again to reset your desk.

Connect Beams & brackets to worksurfaces using #8 x 1" pan head wood screws (part 51153).

- A 2-Leg conrol box 1BM65G
- Handset 1BS915
  Align with front edge just inside bracket. Connects to control box port
- (2x) Extension Cord 1BPNS6 Connects leg cables to control box
- Control Box Power Cord 1BPNS5
  Connects control box to power source
  Can plug into wall or plug strip
- © Optional 1EPS-P PlugStrip
  Run cable through Optional Shroud



**GEIGER** 

Right ON SITE

Installation Principles

### ROS-GRW Geiger One Wall Frame Installation

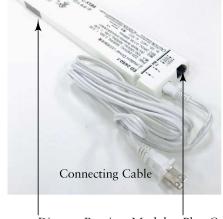
1BS90C

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 into 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.





Plug Light Cords Here

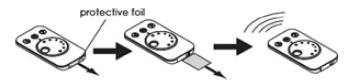
Dimmer Receiver Module Plug Connecting Cable Here

#### **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.

### **GEIGER**

# Right ON SITE

Installation Principles

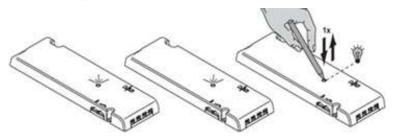
### ROS-GRW Geiger One Wall Frame Installation

1BS90C

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.