STENOS INSTALLATION INSTRUCTIONS

Trimless Deep Recessed Track (STD)

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SAVE THESE INSTRUCTIONS AND REFER TO THEM WHEN ADDITIONS TO OR CHANGES IN THE TRACK CONFIGURATION ARE MADE

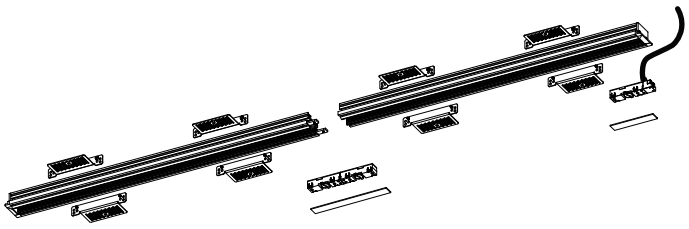
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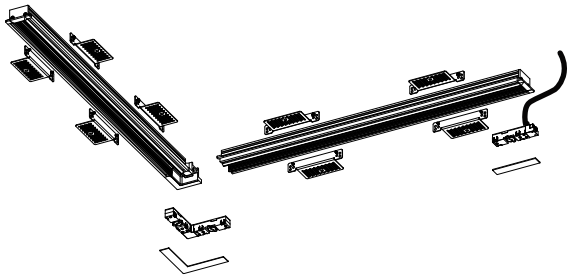
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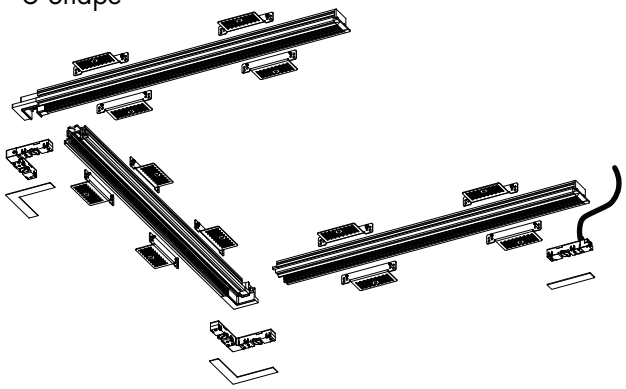
Straight Run



L Shape



U Shape



Rectangle

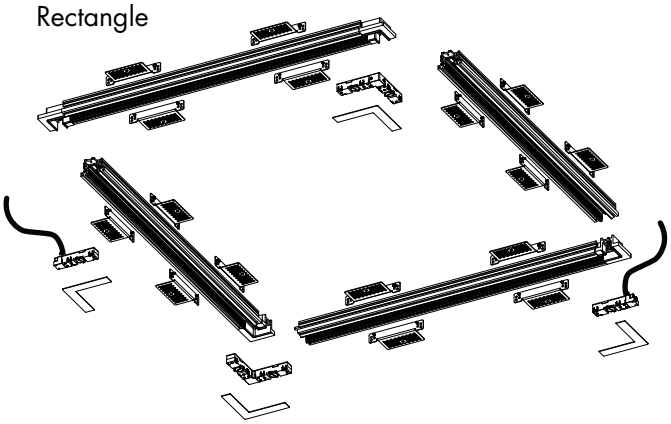


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Section	Page
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L Shape	6
U Shape	10
Rectangle	14



IMPORTANT SAFETY INSTRUCTIONS!
SAVE THESE INSTRUCTIONS!

TRACK IS ONLY TO BE USED WITH OTHER ELECTRICAL FITTINGS IDENTIFIED FOR USE WITH THE STENOS TRACK SYSTEM
WHEN INSTALLING OR USING THIS TRACK SYSTEM, BASIC SAFETY PRECAUTIONS SHOULD ALWAYS BE FOLLOWED, INCLUDING:

A. READ ALL INSTRUCTIONS.
B. FOR USE WITH STENOS TRIMLESS DEEP RECESSED (STD) TRACK SYSTEM ONLY
C. DO NOT INSTALL THIS TRACK IN DAMP OR WET LOCATIONS.
D. DO NOT INSTALL ANY PART OF THE TRACK SYSTEM LESS THAN 5 FEET ABOVE THE FLOOR.
E. DO NOT INSTALL ANY LUMINAIRE ASSEMBLY CLOSER THAN 6 INCHES FROM ANY CURTAIN, OR SIMILAR COMBUSTIBLE MATERIAL.
F. DISCONNECT ELECTRICAL POWER BEFORE ADDING TO OR CHANGING THE CONFIGURATION OF THE TRACK.
G. DO NOT ATTEMPT TO ENERGIZE ANYTHING OTHER THAN LIGHTING TRACK LUMINAIRES ON THE TRACK. TO REDUCE THE RISK OF FIRE AND ELECTRIC SHOCK, DO NOT ATTEMPT TO CONNECT POWER TOOLS, EXTENSION CORDS, APPLIANCES, AND THE LIKE TO THE TRACK.

STENOS INSTALLATION INSTRUCTIONS

Trimless Deep Recessed Track (STD)

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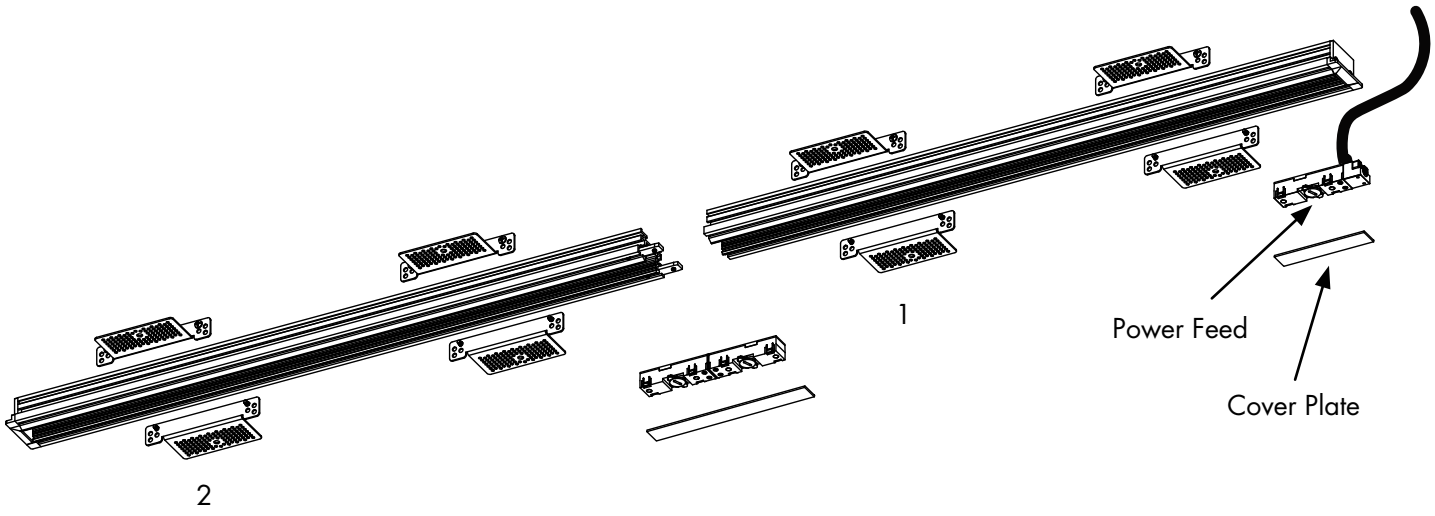
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S - Trimless Recessed Track – Straight Run

Track Installation Sequence
ATTENTION! Make sure to install the tracks in the order that are specified on this page.



STENOS INSTALLATION INSTRUCTIONS

Trimless Deep Recessed Track (STD)

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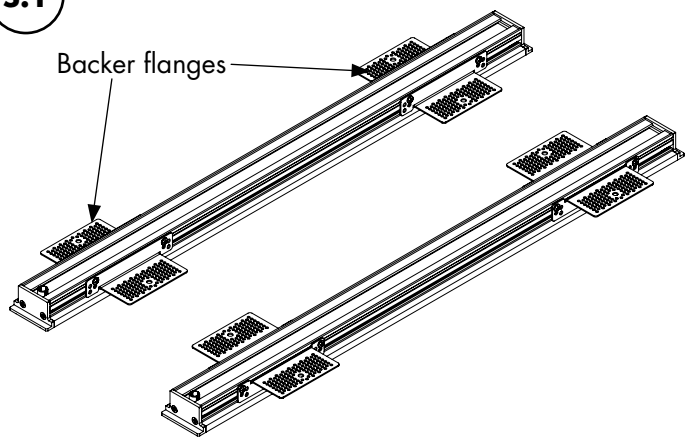
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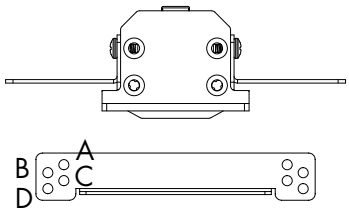
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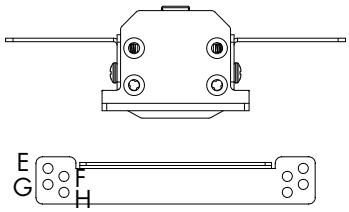
Backer Flange Adjustment (if necessary)

S.1





Hole Location	Drywall Thickness
A	3/8″
B	1/2″
C	5/8″
D	3/4″

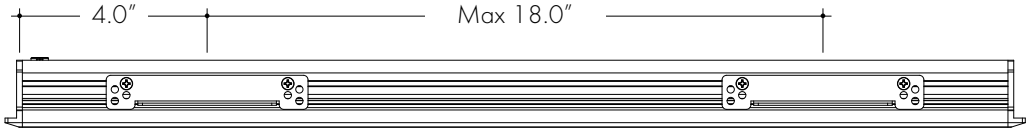


Hole Location	Drywall Thickness
E	7/8″
F	1″
G	1 1/8″
H	1 1/4″

S.1 Backer flanges are pre-installed by the factory according to ceiling thickness. Refer to approved Custom Layout Drawing by Luminii. Adjustments can be made on-site if necessary with the following information.

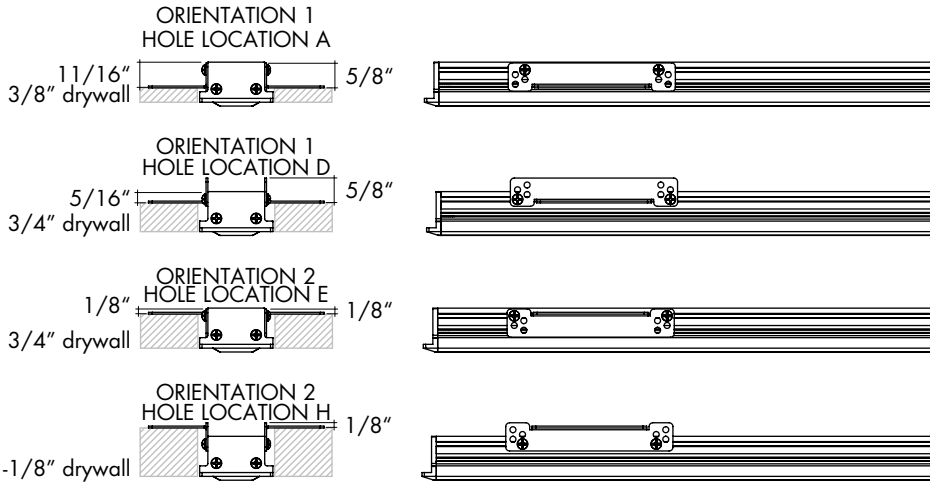
S.2 The two orientations of the backer flange are labeled as Orientation 1 and Orientation 2.

Track Length	# of Backer Flanges
4ft	8 (4 on each side of track)
8ft	14 (7 on each side)
12ft	18 (9 on each side)



S.3 Backer flanges should be located 3-4″ from each end and spaced apart no greater than 18″. All measurements are from the centerline of the backer flange.

S.4



S.4 Wood blocking is required to mount the track.
NOTE: If layout is meant to cross joists, wood blocking and ceiling thickness may impact overall ceiling/room height. Modify/lower ceiling structure according to local building codes.

STENOS INSTALLATION INSTRUCTIONS

Trimless Deep Recessed Track (STD)

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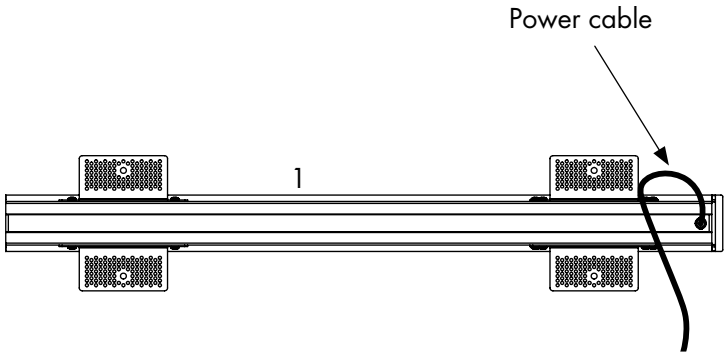
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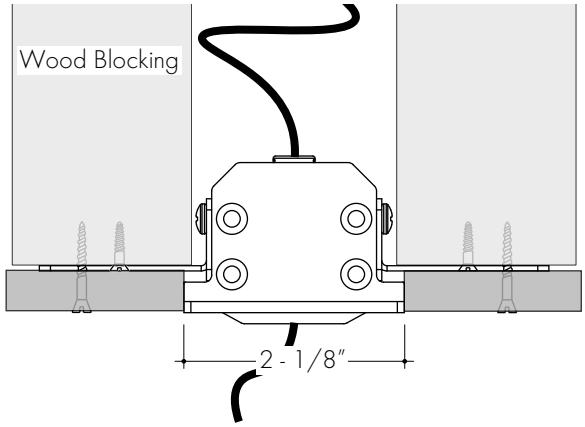
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Ceiling Blocking and Track Mounting

S.5



S.5 Give the power cable 8”-12” of slack protruding from the track for wiring.



S.6 Use wood blocking to create a 2-1/8” channel for the track to mount to. Refer to steps S.1-S.4 for track location and position with respect to ceiling thickness. Route power feed cable through pre-drilled hole in the track, maintaining the 8”-12” of slack. Fasten track to wood blocking using #6 flathead screws through each backer flange.

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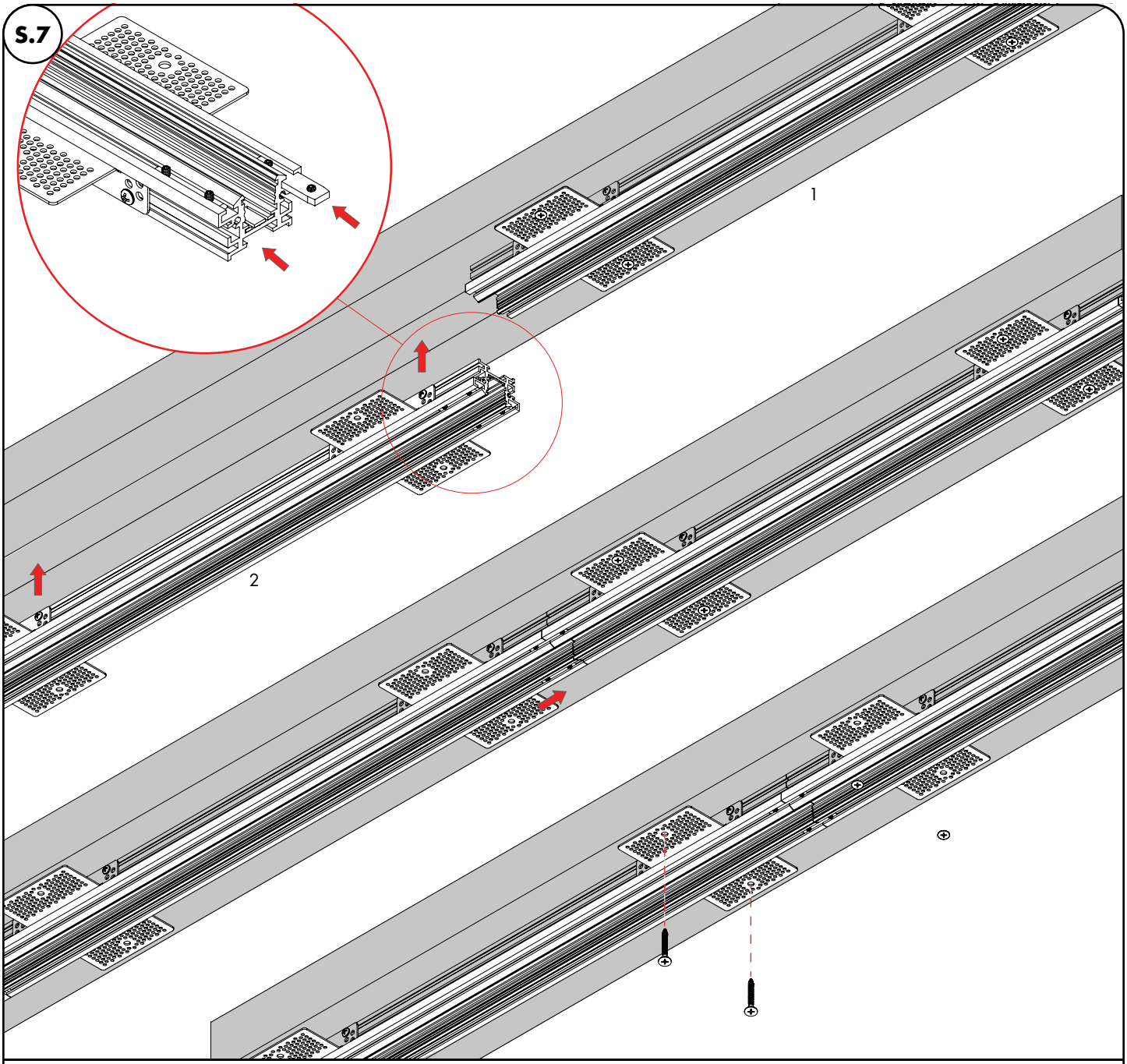
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Continuous Row Mounting (if applicable)



S.7 Loosen set screws on mechanical straight joiners of track section 2 and slide mechanical straight joiners flush or recessed to the end of track.

S.8 Raise track section 2 to the ceiling and align within wood blocking channel and with track section 1.

S.9 Make sure the end of track section 2 is fully flush with track section 1, then slide mechanical straight joiners evenly across the two track sections.

S.10 Tighten set screws on mechanical straight joiners, securing track sections 1 and 2.

S.11 Fasten track section 2 to wood blocking using #6 flathead screws through each backer flange.

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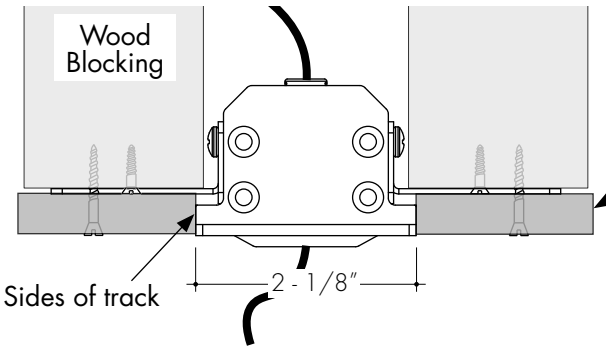
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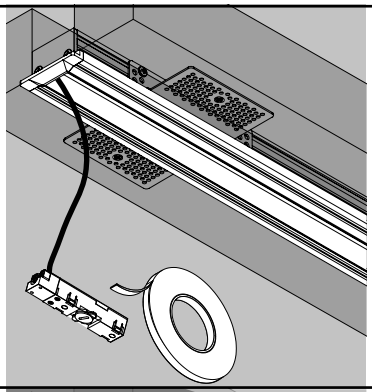
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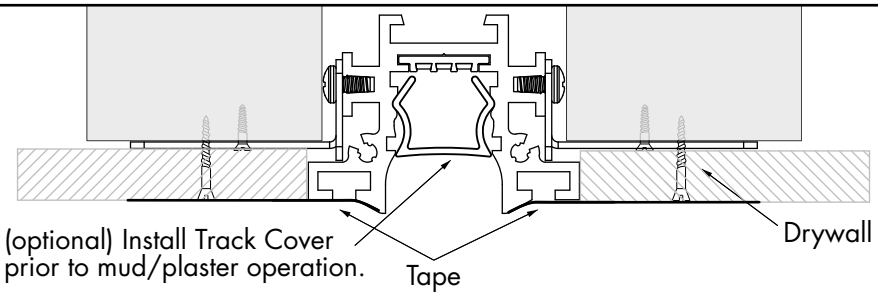
Drywall Install and Plastering Process

S.12

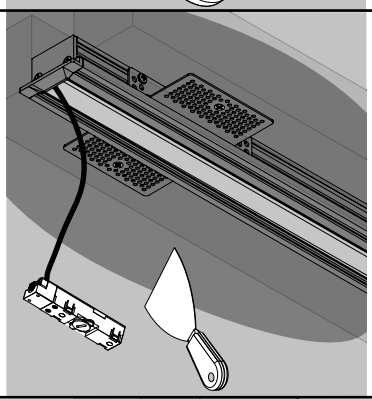


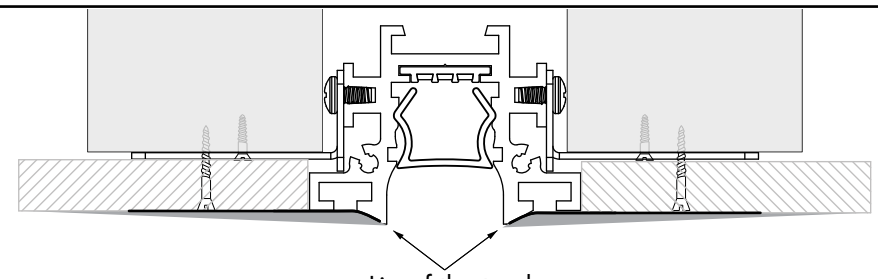
S.12 S.9 Assemble drywall sheets up to sides of track and secure using #6 drywall screws into the wood blocking and backer flanges if desired.



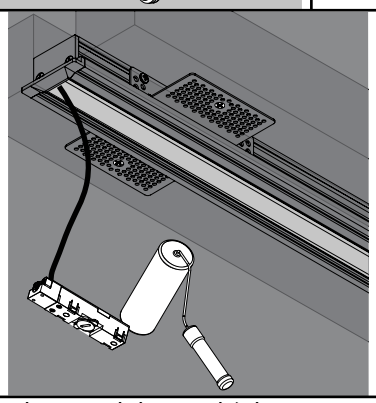


S.13 Apply mudding tape to perimeter of slot.

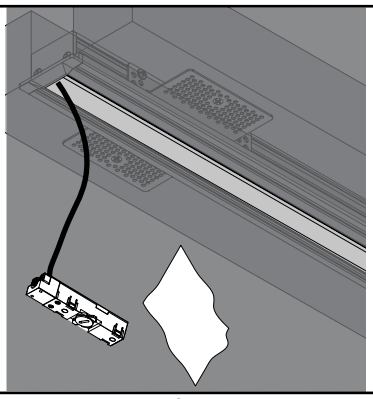




S.14 Assemble mud/plaster compound over drywall, plaster tape, and up to lip of track as shown. Take care not to have debris accumulate on any contacts.



S.15 Once dry, sand the mud/plaster compound to a smooth finish. Then clean and paint.



S.16 Remove the track cover, if necessary, and thoroughly clean track and remove any debris or dust.

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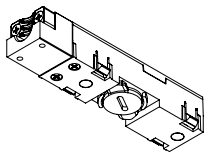
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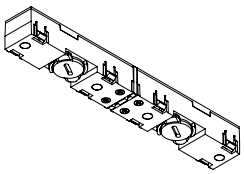
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Power Feed and Electrical Joiner (if applicable) Installation

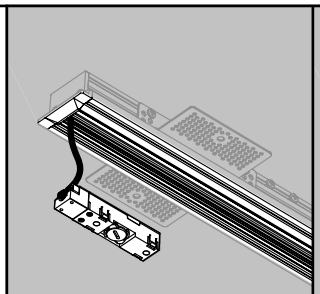
S.17 Power Feed



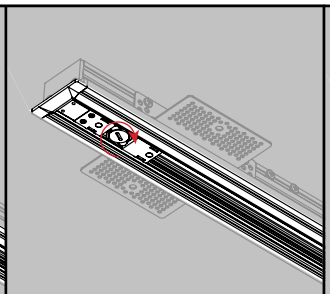
Straight Joiner



Perform a continuity check between the track conductors and the power cable to ensure that the power feed is sitting properly in the track.

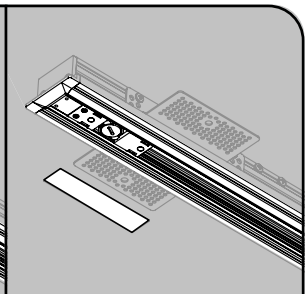


S.17 Snap Power Feed and/or Electrical Joiner into the track.



S.18 Rotate locking cam to secure to track.

DO NOT OVER-ROTATE LOCKING CAM.



S.19 Place magnetic cover plate over power feed and/or Electrical Joiner

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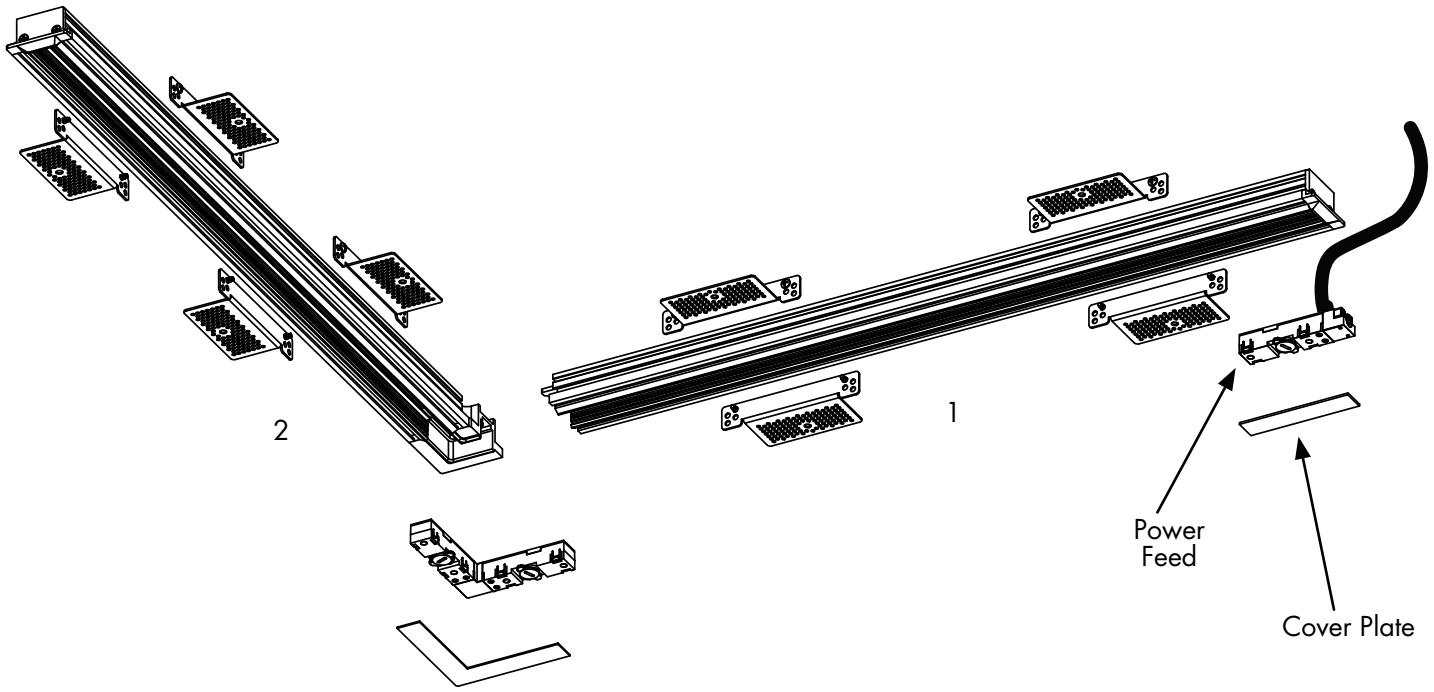
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L – Trimless Recessed Track – L Shape

Track Installation Sequence
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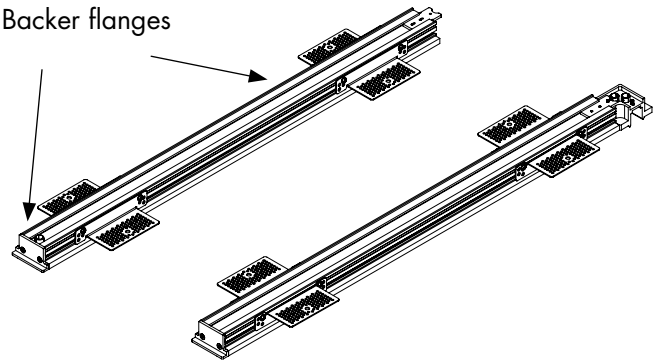
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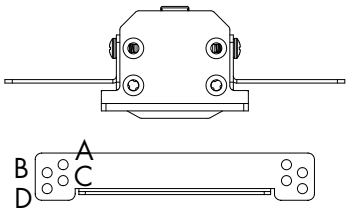
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Backer Flange Adjustment (if necessary)

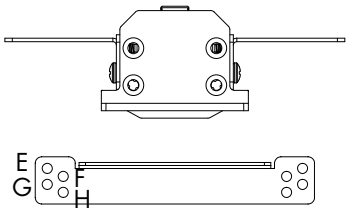
L.1



L.1 Backer flanges are pre-installed by the factory according to ceiling thickness. Refer to approved Custom Layout Drawing by Luminii. Adjustments can be made on-site if necessary with the following information.



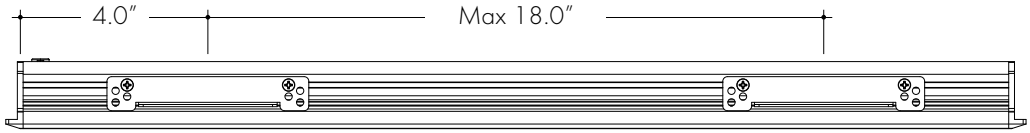
Hole Location	Drywall Thickness
A	3/8″
B	1/2″
C	5/8″
D	3/4″



Hole Location	Drywall Thickness
E	7/8″
F	1″
G	1 1/8″
H	1 1/4″

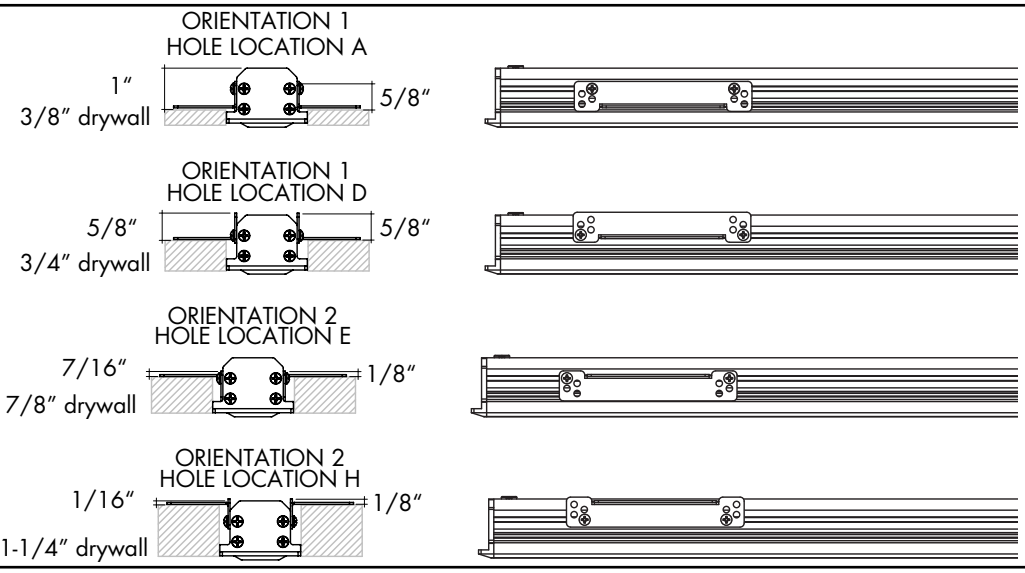
L.2 The two orientations of the backer flange are labeled as Orientation 1 and Orientation 2.

Track Length	# of Backer Flanges
4ft	8 (4 on each side of track)
8ft	14 (7 on each side)
12ft	18 (9 on each side)



L.3 Backer flanges should be located 3-4″ from each end and spaced apart no greater than 18″. All measurements are from the centerline of the backer flange.

L.4



L.4 Wood blocking is required to mount the track.
NOTE: If layout is meant to cross joists, wood blocking and ceiling thickness may impact overall ceiling/room height. Modify/lower ceiling structure according to local building codes.

STENOS INSTALLATION INSTRUCTIONS

Trimless Deep Recessed Track (STD)

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2. USE ONLY WITH CLASS 2 POWER UNIT
3. 24 VOLTS DC
4. SUITABLE FOR DRY LOCATIONS ONLY
5. TYPE IC INHERENTLY PROTECTED.
6. 96W MAX, 24FT MAX, AND 3 ELECTRICAL JOINERS MAX PER POWER FEED.
7. MECHANICAL JOINERS AND END CAP ISOLATE POWER CIRCUITS. ELECTRICAL JOINERS ARE USED TO CONTINUE POWER DOWN THE TRACK.
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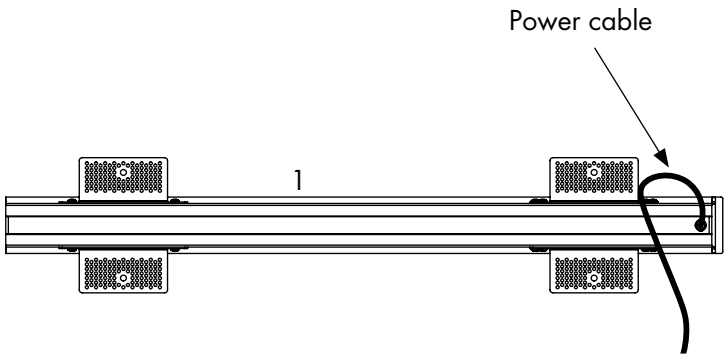
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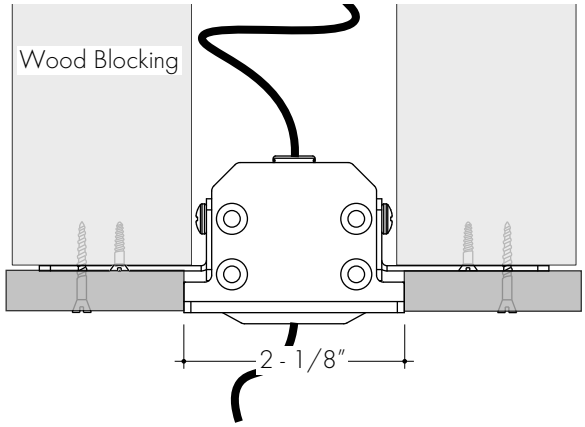
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Ceiling Blocking and Track Mounting

L.5



L.5 Give the power cable 8″-12″ of slack protruding from the track for wiring.



L.6 Use wood blocking to create a 2-1/8″ channel for the track to mount to. Refer to steps L.1-L.4 for track location and position with respect to ceiling thickness. Route power feed cable through pre-drilled hole in the track, maintaining the 8″-12″ of slack. Fasten track to wood blocking using #6 flathead screws through each backer flange.

For continuous row mounting, refer to steps S.7-S.11.

STENOS INSTALLATION INSTRUCTIONS

Trimless Deep Recessed Track (STD)

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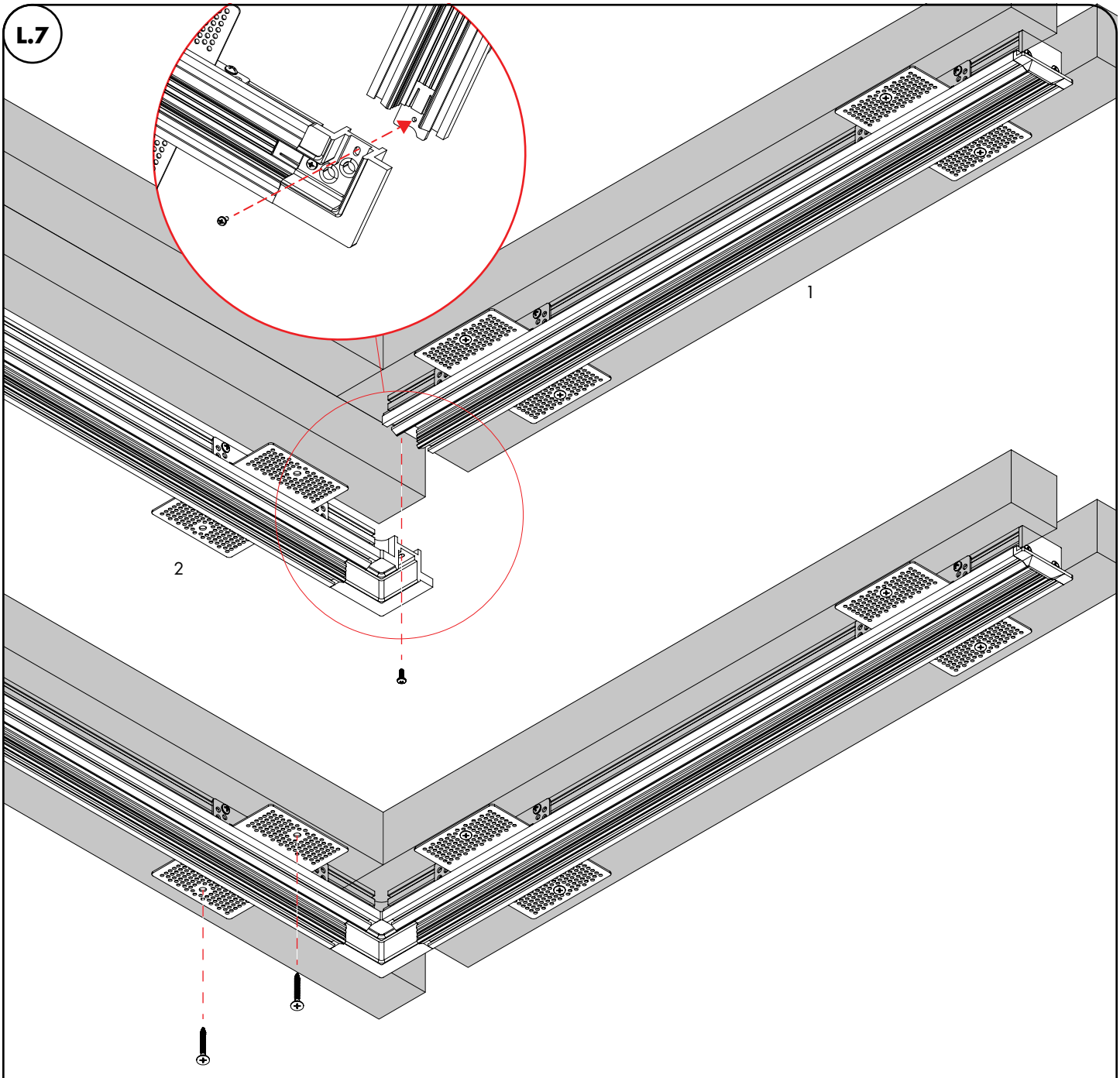
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Joining the Corners of the U Shape



L.7 Once track section 1 is attached to the surface, raise track section 2 and align within wood blocking channel and with track section 1.

L.8 Make sure the end of track section 2 is fully flush with track section 1 and secure them with the M3 screws provided.

L.9 Fasten track section 2 to wood blocking using #6 flathead screws through each backer flange.

STENOS INSTALLATION INSTRUCTIONS

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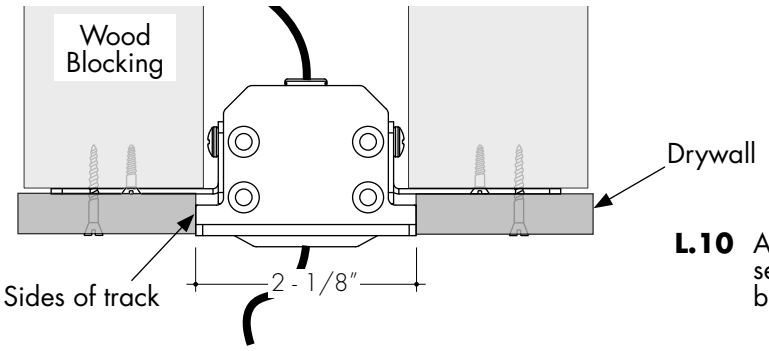
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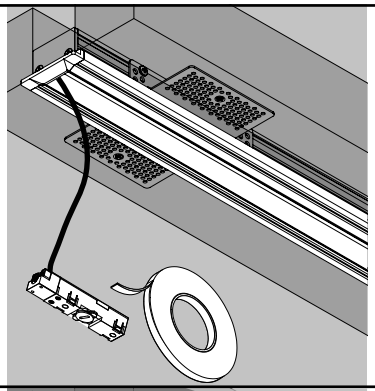
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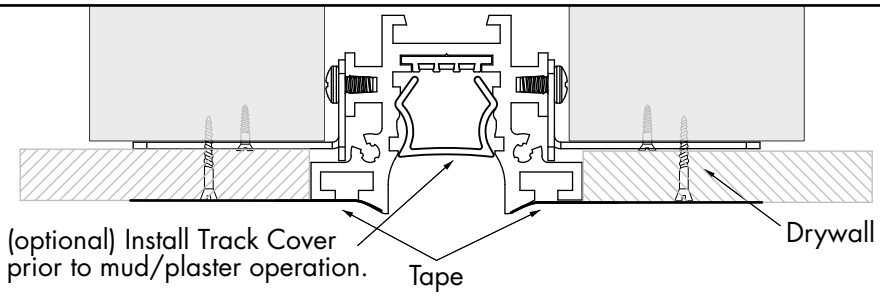
Drywall Install and Plastering Process

L.10

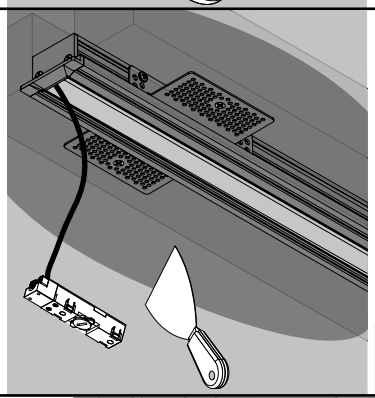


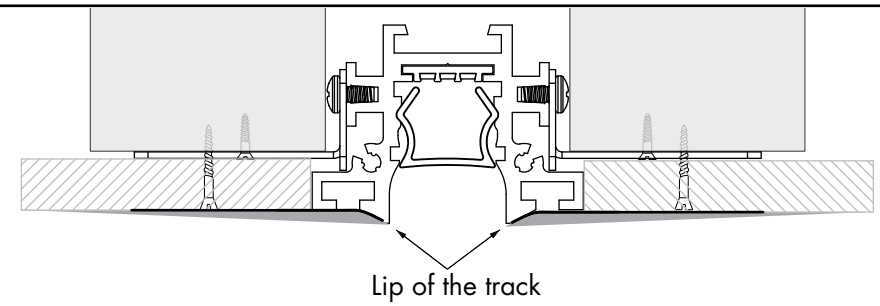
L.10 Assemble drywall sheets up to sides of track and secure using #6 drywall screws into the wood blocking and backer flanges if desired.



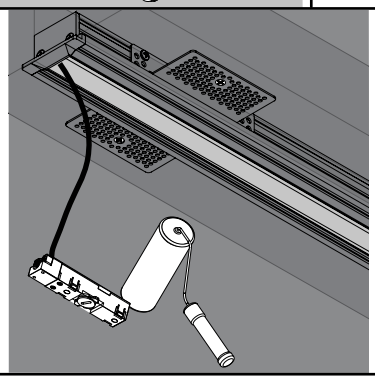


L.11 Apply 2" wide mud/plaster tape to track and drywall, covering the track slots, as shown, and assemble track cover.

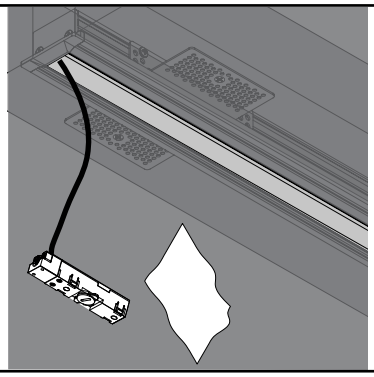




L.12 Assemble mud/plaster compound over drywall, plaster tape, and up to lip of track as shown. Take care not to have debris accumulate on any contacts.



L.13 Once dry, sand the mud/plaster compound to a smooth finish. Then clean and paint.



L.14 Remove the track cover, if necessary, and thoroughly clean track and remove any debris or dust.

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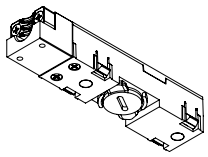
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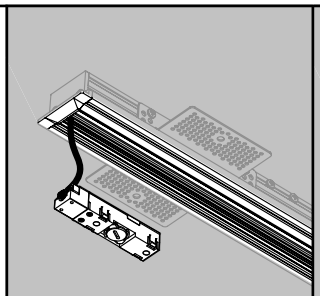
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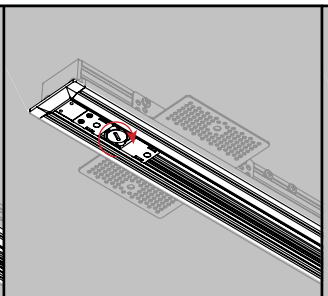
Power Feed and Electrical Joiner (if applicable) Installation

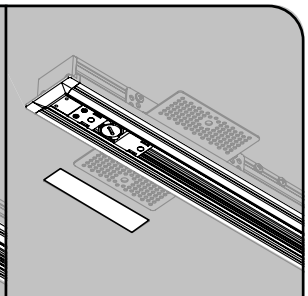
L.15

Power Feed

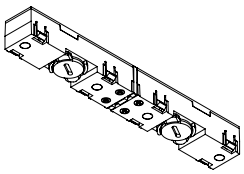


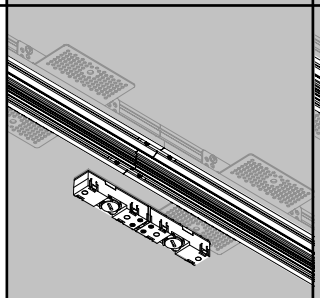


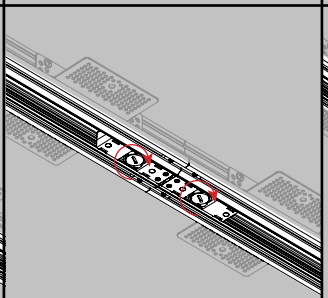


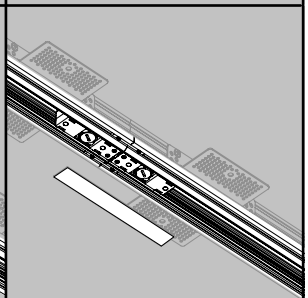


Straight Joiner

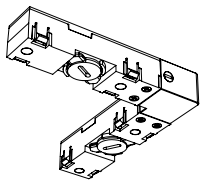


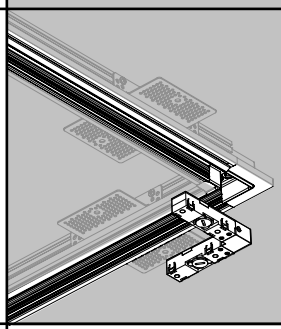


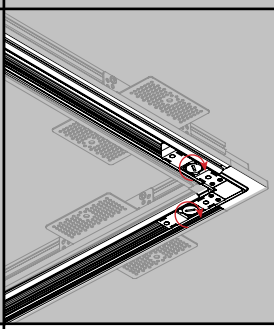


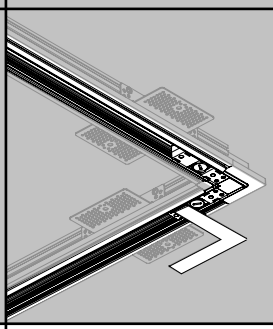


L Joiner









Perform a continuity check between the track conductors and the power cable to ensure that the power feed is sitting properly in the track.

L.15 Snap Power Feed and/or Electrical Joiner into the track.

L.16 Rotate locking cam to secure to track.

DO NOT OVER-ROTATE LOCKING CAM.

L.17 Place magnetic cover plate over power feed and/or Electrical Joiner

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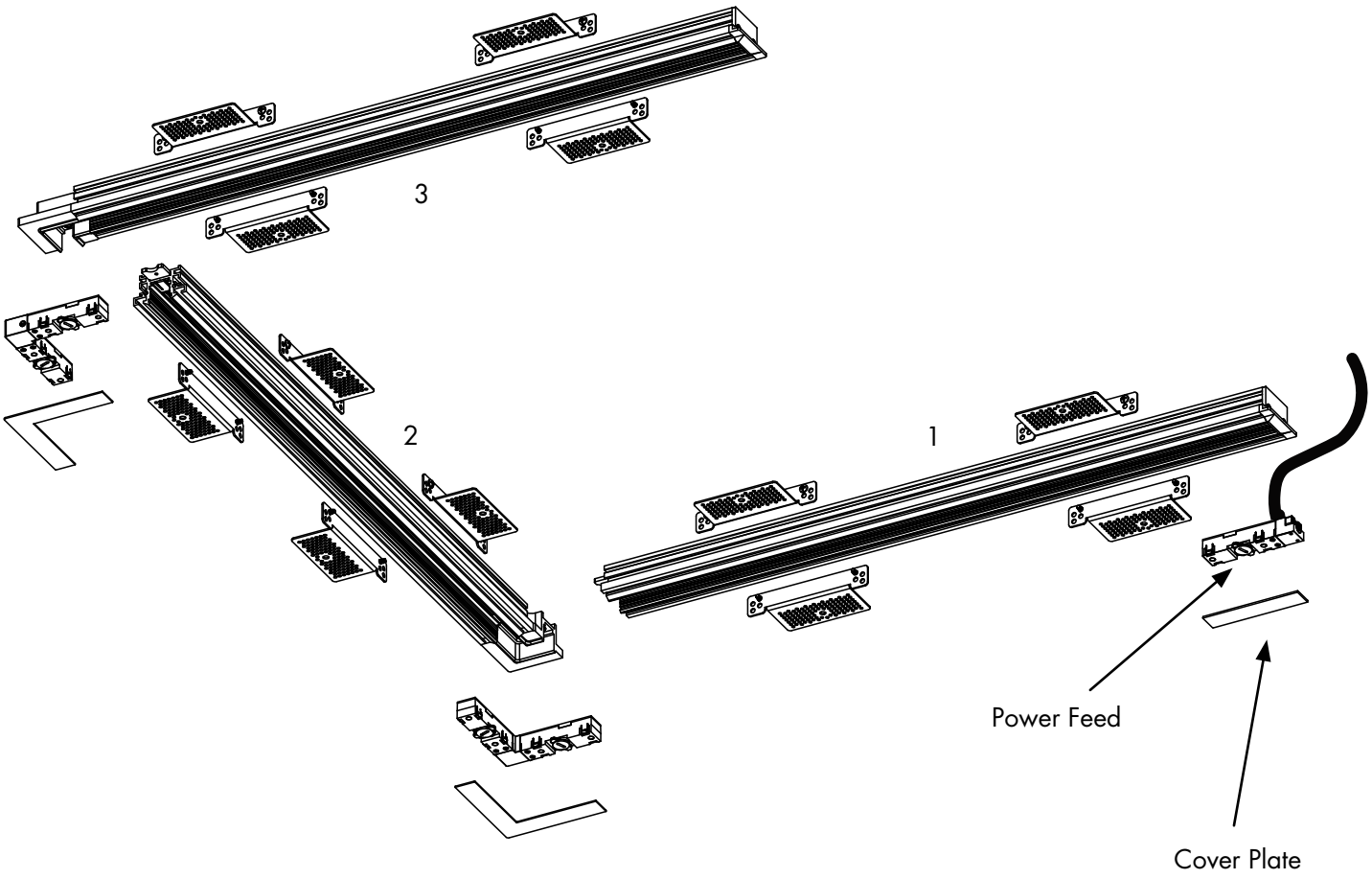
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U - Trimless Recessed Track – U Shape

Track Installation Sequence
ATTENTION! Make sure to install the tracks in the order that are specified on this page.



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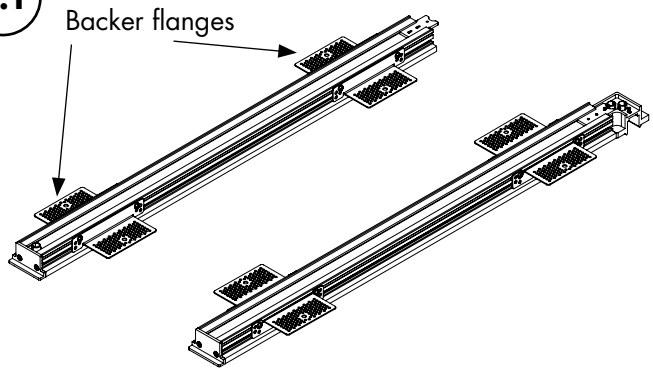
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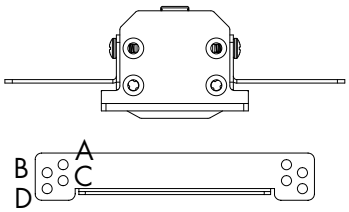
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Backer Flange Adjustment (if necessary)

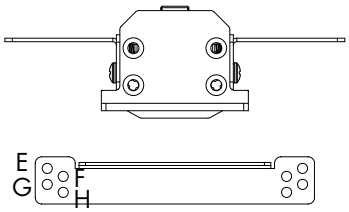
U.1



U.1 Backer flanges are pre-installed by the factory according to ceiling thickness. Refer to approved Custom Layout Drawing by Luminii. Adjustments can be made on-site if necessary with the following information.



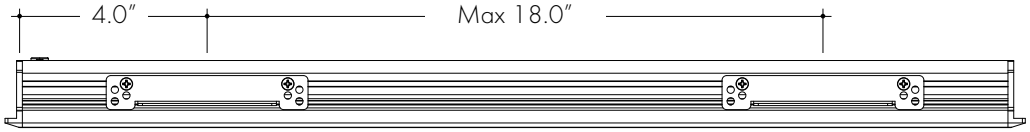
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D	3/4″



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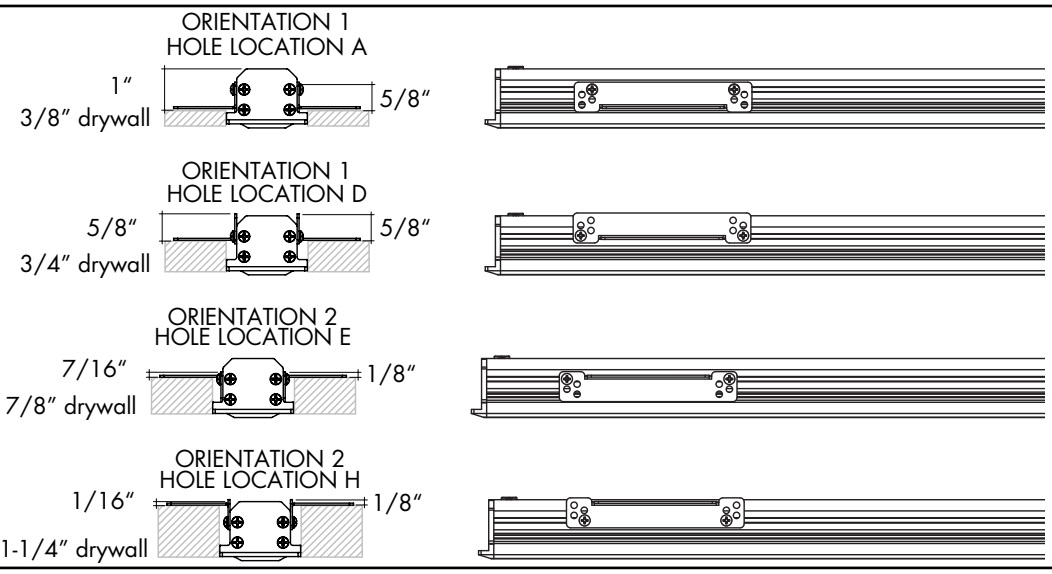
U.2 The two orientations of the backer flange are labeled as Orientation 1 and Orientation 2.

Track Length	# of Backer Flanges
4ft	8 (4 on each side of track)
8ft	14 (7 on each side)
12ft	18 (9 on each side)



U.3 Backer flanges should be located 3-4″ from each end and spaced apart no greater than 18″. All measurements are from the centerline of the backer flange.

U.4



U.4 Wood blocking is required to mount the track.
NOTE: If layout is meant to cross joists, wood blocking and ceiling thickness may impact overall ceiling/room height. Modify/lower ceiling structure according to local building codes.

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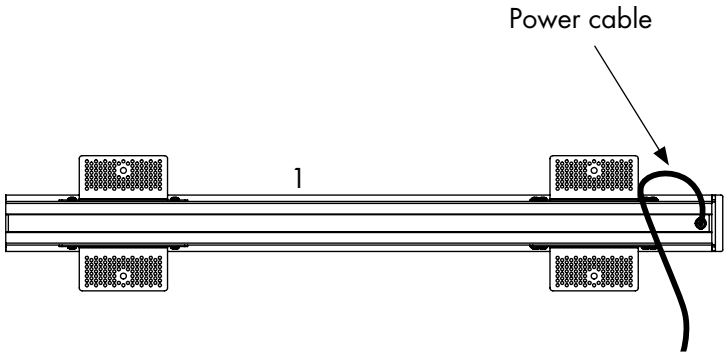
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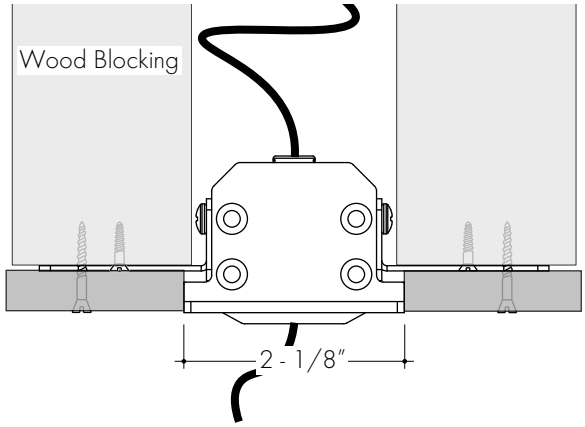
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Ceiling Blocking and Track Mounting

U.5



U.5 Give the power cable 8”-12” of slack protruding from the track for wiring.



U.6 Use wood blocking to create a 2-1/8” channel for the track to mount to. Refer to steps U.1-U.4 for track location and position with respect to ceiling thickness. Route power feed cable through pre-drilled hole in the track, maintaining the 8”-12” of slack. Fasten track to wood blocking using #6 flathead screws through each backer flange.

For continuous row mounting, refer to steps S.7-S.11.

STENOS INSTALLATION INSTRUCTIONS

Trimless Deep Recessed Track (STD)

READ ALL OF THESE INSTALLATION INSTRUCTIONS BEFORE INSTALLING THE TRACK SYSTEM.
SAVE THESE INSTRUCTIONS AND REFER TO THEM WHEN ADDITIONS TO OR CHANGES IN THE TRACK CONFIGURATION ARE MADE

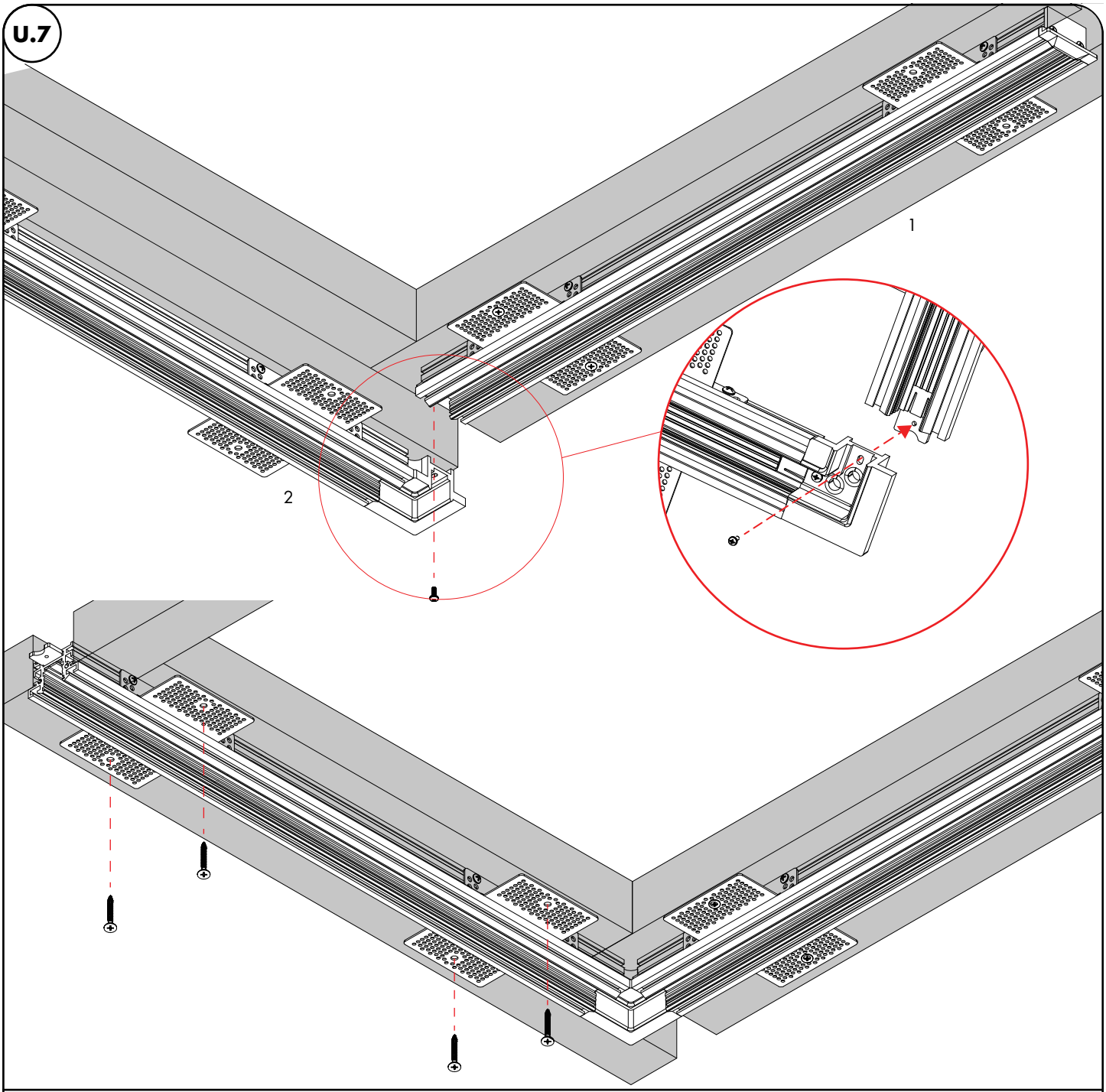
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3. 24 VOLTS DC
4. SUITABLE FOR DRY LOCATIONS ONLY
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Joining the Corners of the U Shape



U.7 Once track section 1 is attached to the surface, raise track section 2 and align within wood blocking channel and with track section 1.

U.8 Make sure the end of track section 2 is fully flush with track section 1 and secure them with the M3 screws provided.

U.9 Fasten track section 2 to wood blocking using #6 flathead screws through each backer flange.

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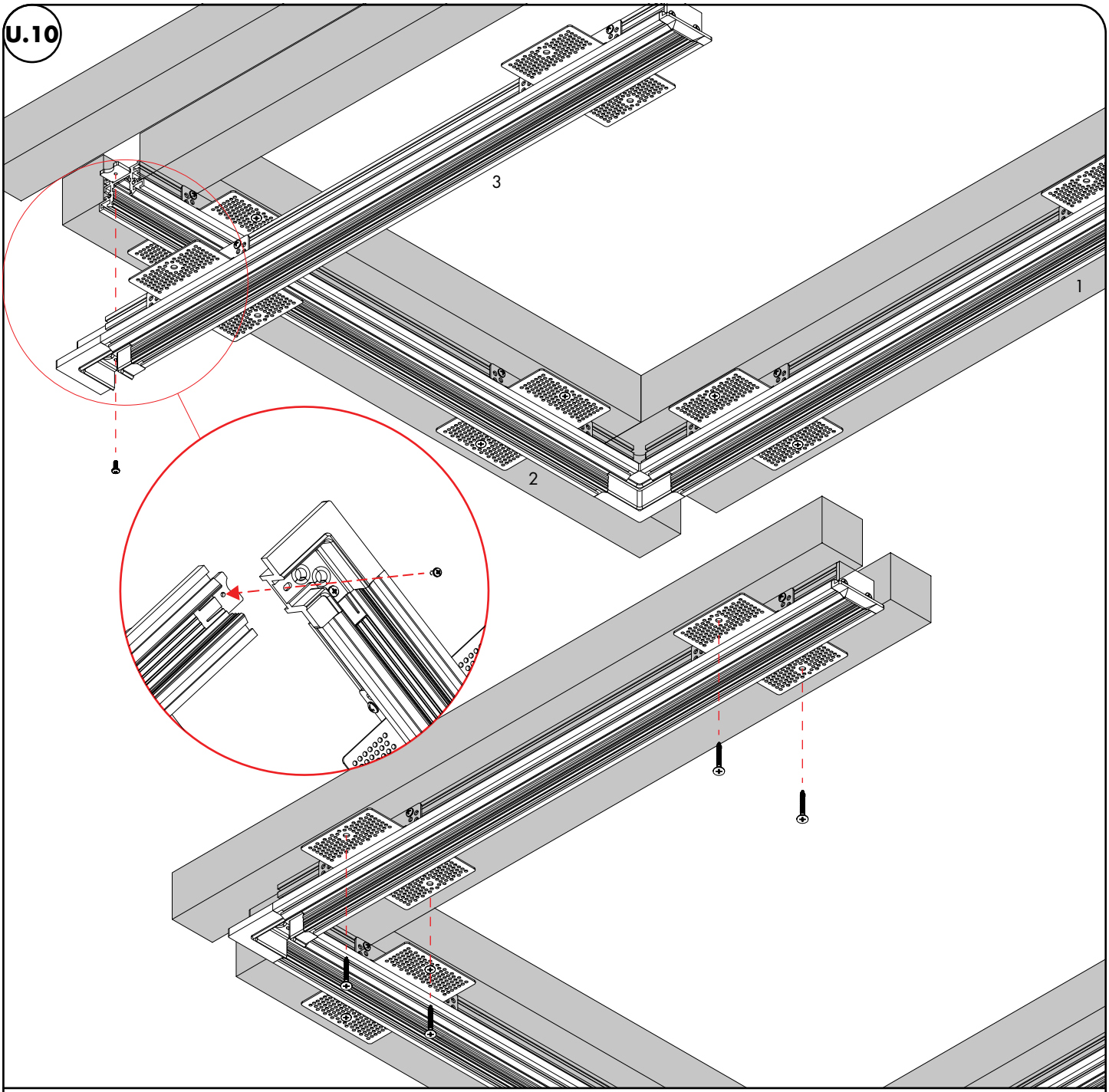
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Ceiling Blocking and Track Mounting



U.10 Once track section 2 is attached to the surface, raise track section 3 and align within wood blocking channel and with track section 2.

U.11 Make sure the end of track section 3 is fully flush with track section 2 and secure them with the M3 screws provided.

U.12 Fasten track section 3 to wood blocking using #6 flathead screws through each backer flange.

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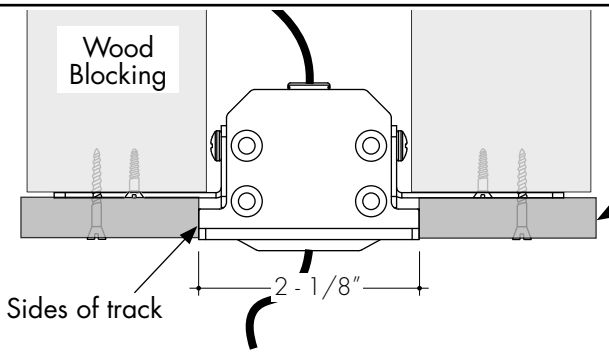
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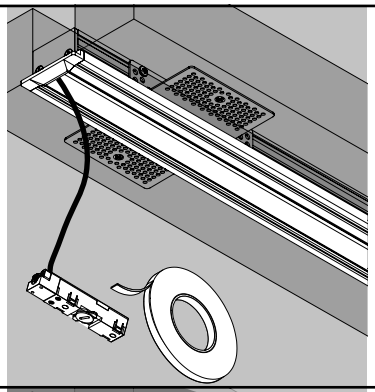
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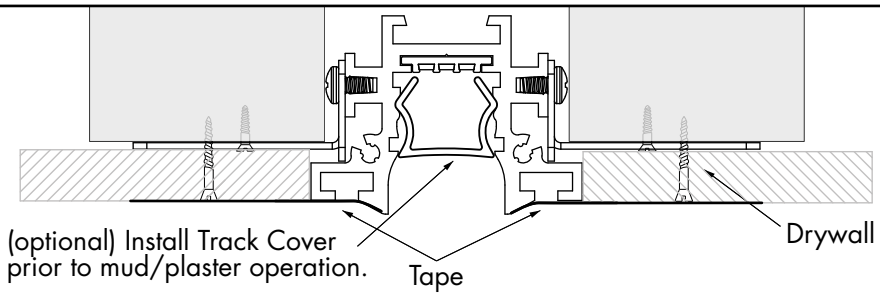
Drywall Install and Plastering Process

U.13

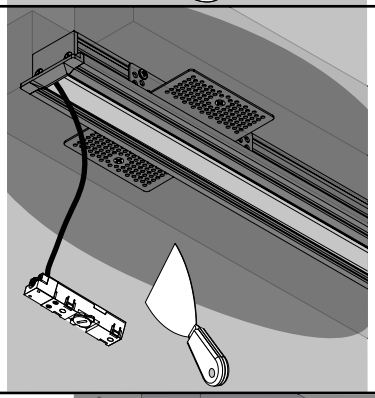


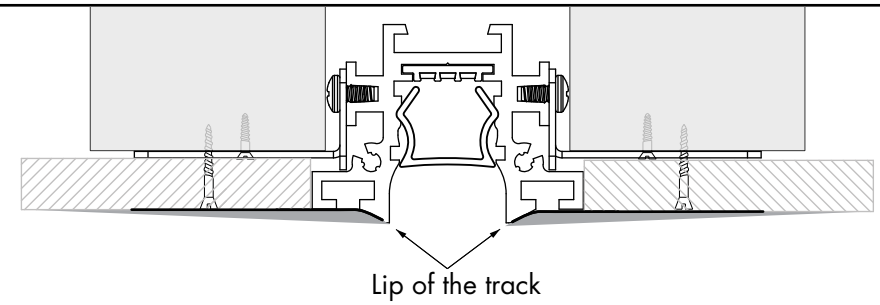
U.13 Assemble drywall sheets up to sides of track and secure using #6 drywall screws into the wood blocking and backer flanges if desired.



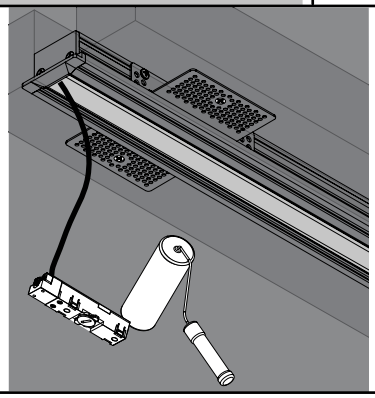


U.14 Apply 2" wide mud/plaster tape to track and drywall, covering the track slots, as shown, and assemble track cover.

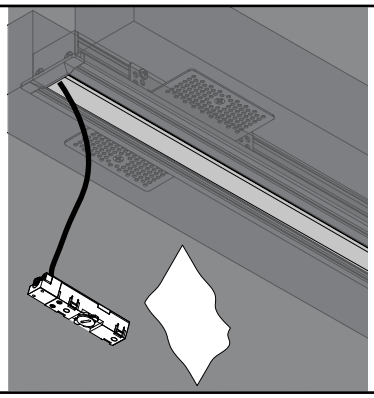




U.15 Assemble mud/plaster compound over drywall, plaster tape, and up to lip of track as shown.Take care not to have debris accumulate on any contacts.



U.16 Once dry, sand the mud/plaster compound to a smooth finish. Then clean and paint.



U.17 Remove the track cover, if necessary, and thoroughly clean track and remove any debris or dust.

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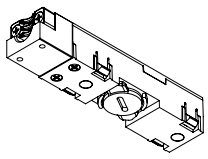
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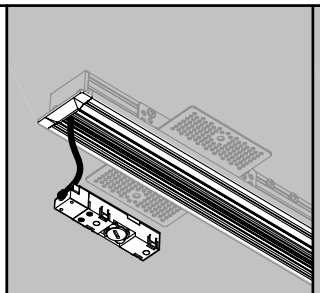
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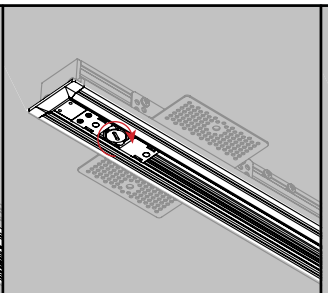
Power Feed and Electrical Joiner (if applicable) Installation

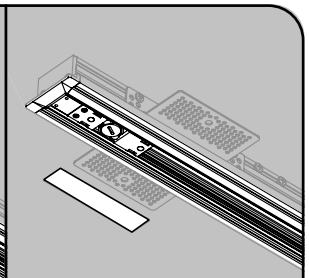
U.18

Power Feed

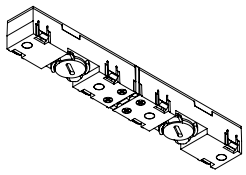


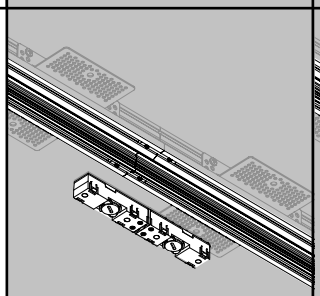


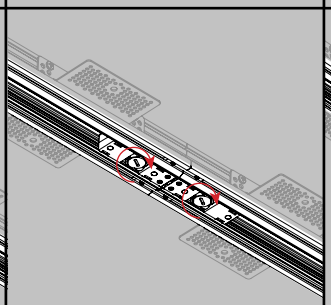


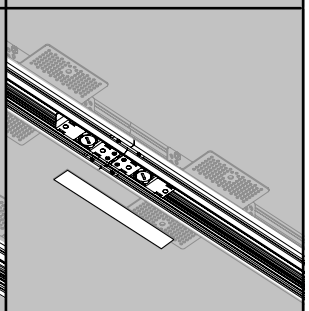


Straight Joiner

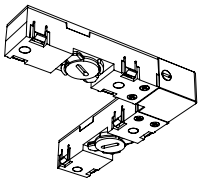


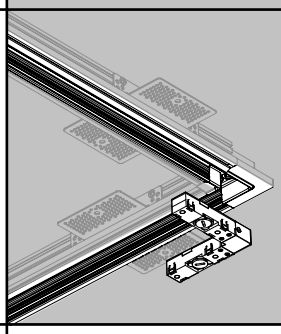


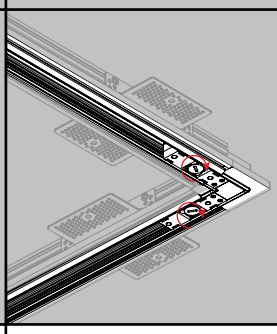


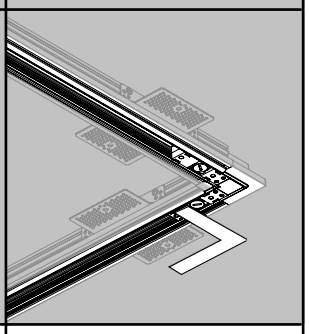


L Joiner









Perform a continuity check between the track conductors and the power cable to ensure that the power feed is sitting properly in the track.

U.18 Snap Power Feed and/or Electrical Joiner into the track.

U.19 Rotate locking cam to secure to track.

Do not over-rotate locking cam.

U.20 Place magnetic cover plate over power feed and/or Electrical Joiner

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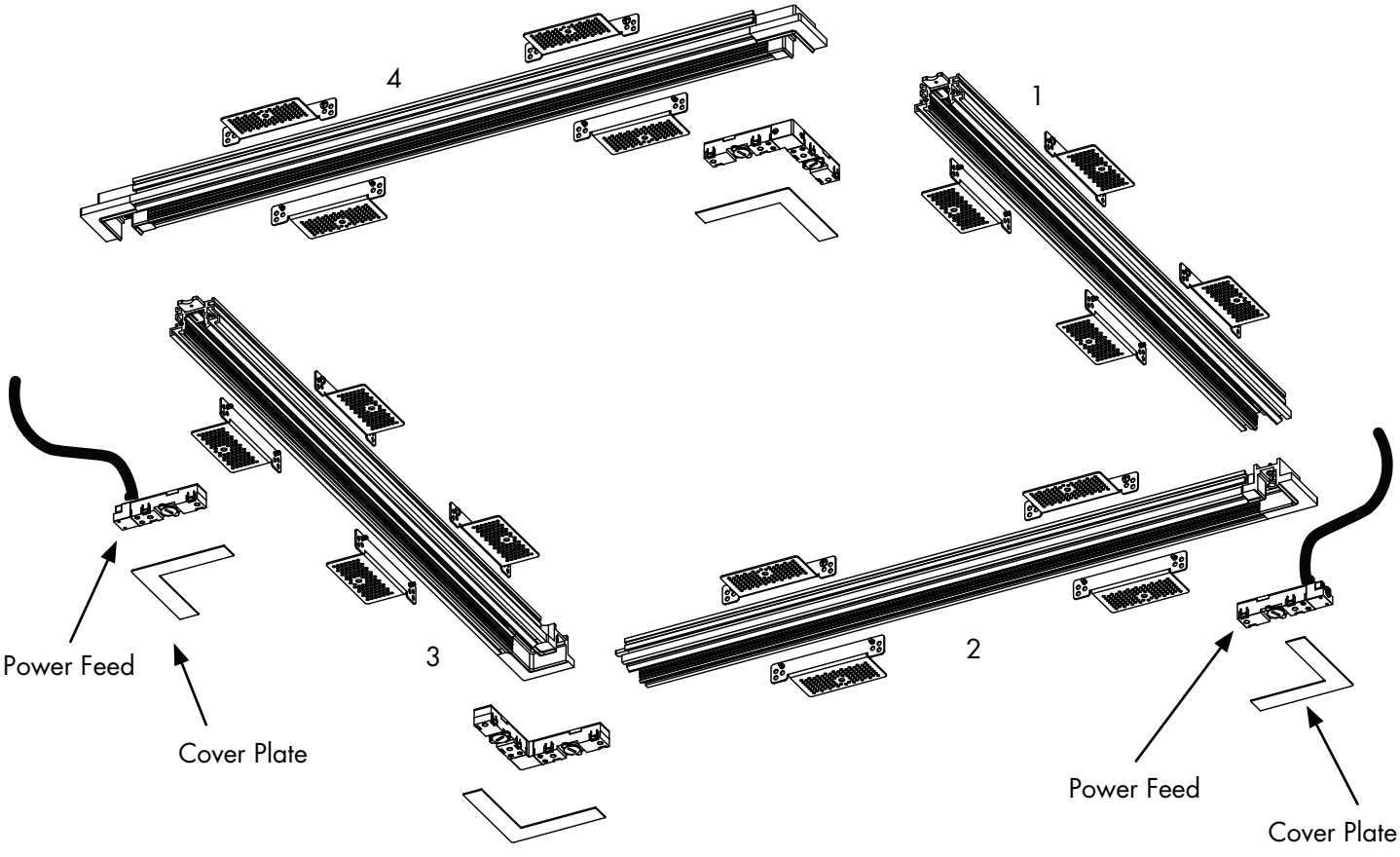
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R - Trimless Recessed Track - Rectangle

Track Installation Sequence
ATTENTION! Make sure to install the tracks in the order that are specified on this page.



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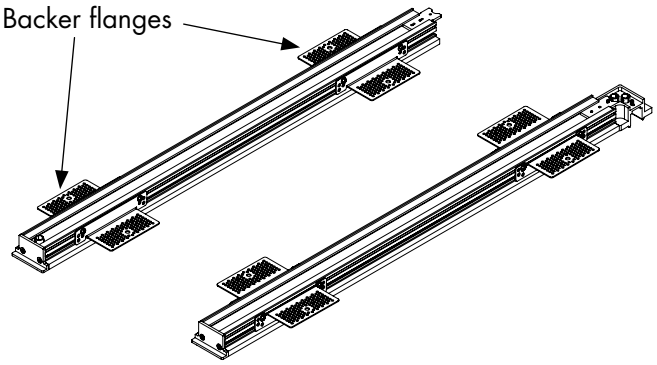
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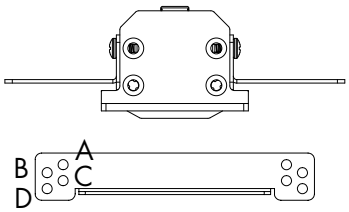
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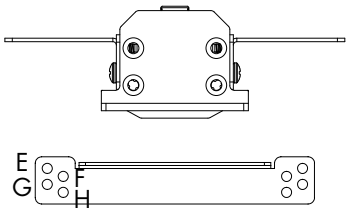
Backer Flange Installation (MF and MB options)

R.1





Hole Location	Drywall Thickness
A	3/8″
B	1/2″
C	5/8″
D	3/4″



Hole Location	Drywall Thickness
E	7/8″
F	1″
G	1 1/8″
H	1 1/4″

R.1 Backer flanges are pre-installed by the factory according to ceiling thickness. Refer to approved Custom Layout Drawing by Luminii. Adjustments can be made on-site if necessary with the following information.

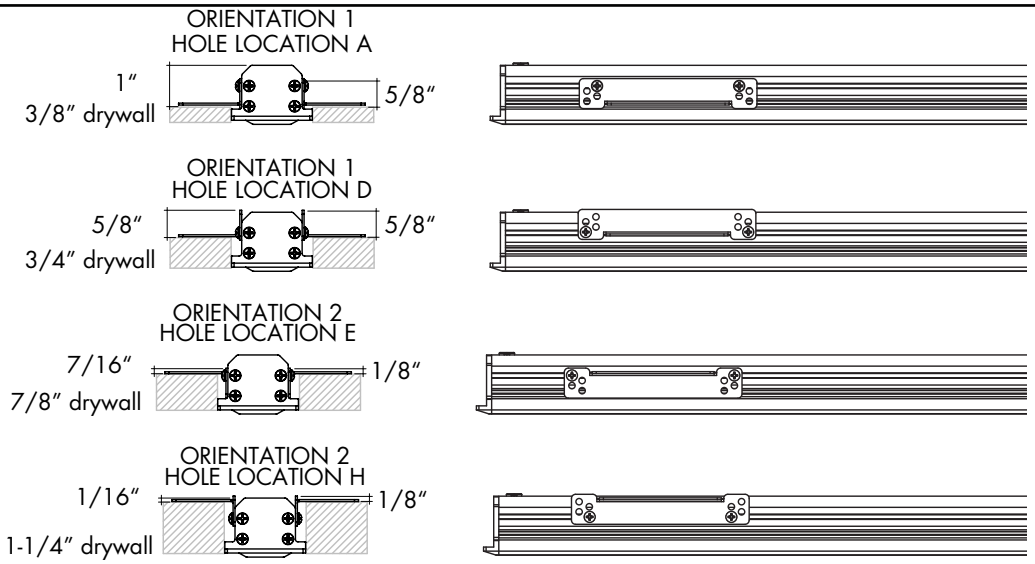
R.2 The two orientations of the backer flange are labeled as Orientation 1 and Orientation 2.

Track Length	# of Backer Flanges
4ft	8 (4 on each side of track)
8ft	14 (7 on each side)
12ft	18 (9 on each side)



R.3 Backer flanges should be located 3-4″ from each end and spaced apart no greater than 18″. All measurements are from the centerline of the backer flange.

R.4



R.4 Wood blocking is required to mount the track. **NOTE: If layout is meant to cross joists, wood blocking and ceiling thickness may impact overall ceiling/room height. Modify/lower ceiling structure according to local building codes.**

STENOS INSTALLATION INSTRUCTIONS

Trimless Deep Recessed Track (STD)

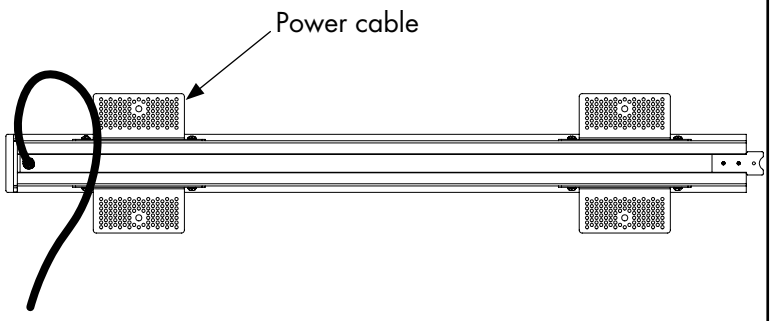
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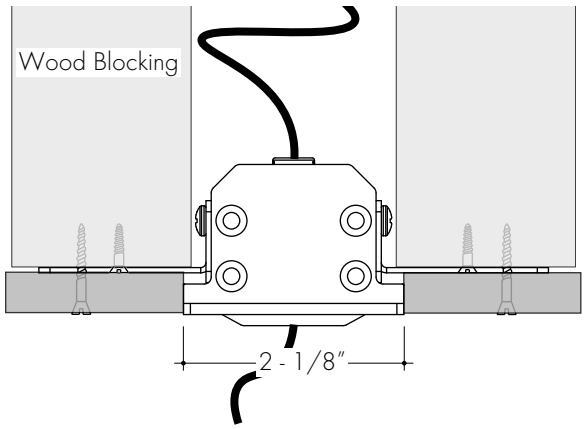
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Ceiling Blocking and Track Mounting

R.5



R.5 Give the power cable 8”-12” of slack protruding from the track for wiring.



R.6 L.6 Use wood blocking to create a 2-1/8” channel for the track to mount to. Refer to steps R.1-R.4 for track location and position with respect to ceiling thickness. Route power feed cable through pre-drilled hole in the track, maintaining the 8”-12” of slack. Fasten track to wood blocking using #6 flathead screws through each backer flange.

For continuous row mounting, refer to steps S.7-S.11.

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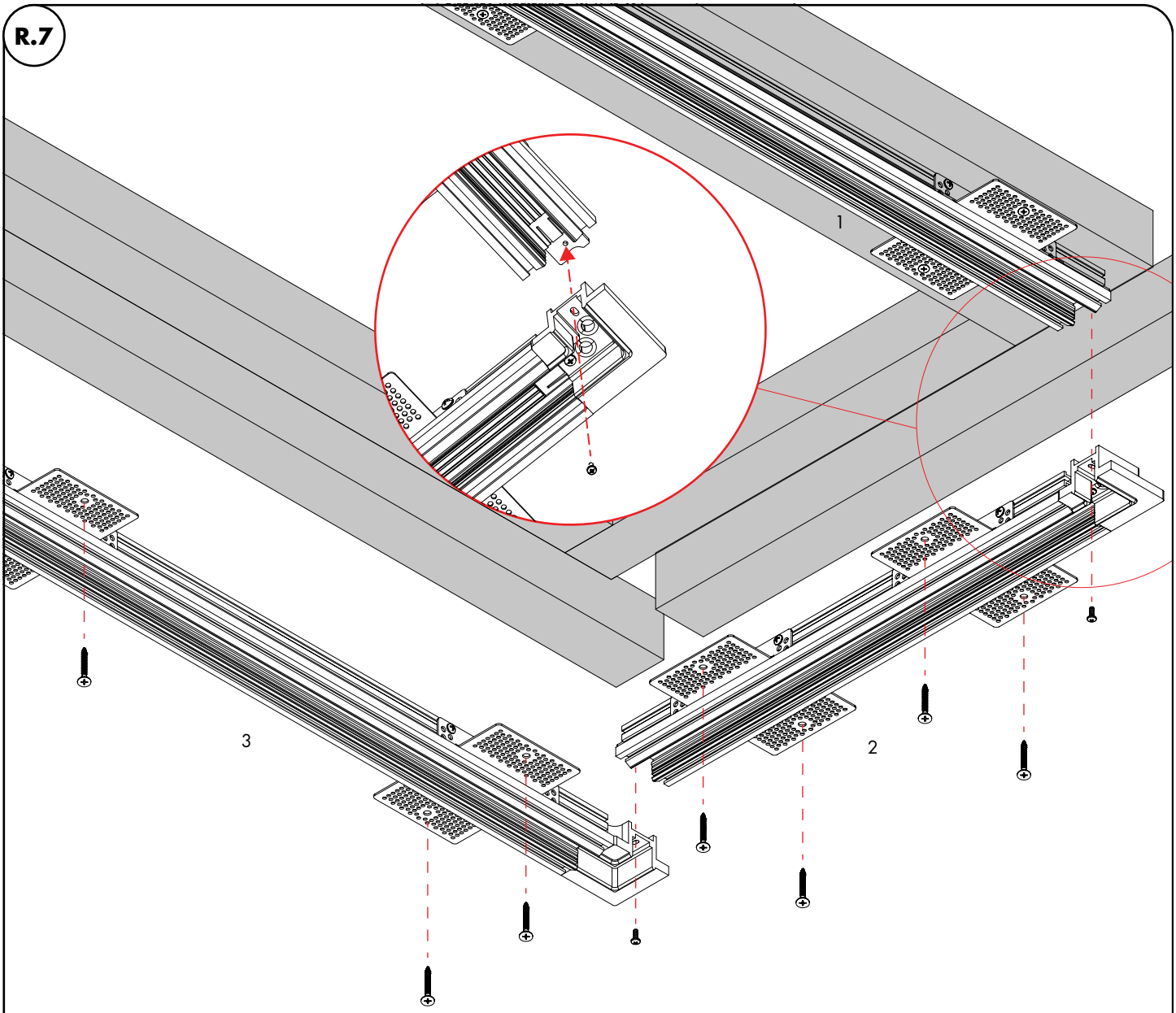
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Joining the Corners of the Rectangle



R.7 Once track section 1 is attached to the surface, raise track section 2 and align within wood blocking channel and with track section 1.

R.8 Make sure the end of track section 2 is fully flush with track section 1 and secure them with the M3 screws provided.

R.9 Fasten track section 2 to wood blocking using #6 flathead screws through each backer flange.

R.10 Once track section 2 is attached to the surface, raise track section 3 and align within wood blocking channel and with track section 2.

R.11 Make sure the end of track section 3 is fully flush with track section 2 and secure them with the M3 screws provided.

R.12 Fasten track section 3 to wood blocking using #6 flathead screws through each backer flange.

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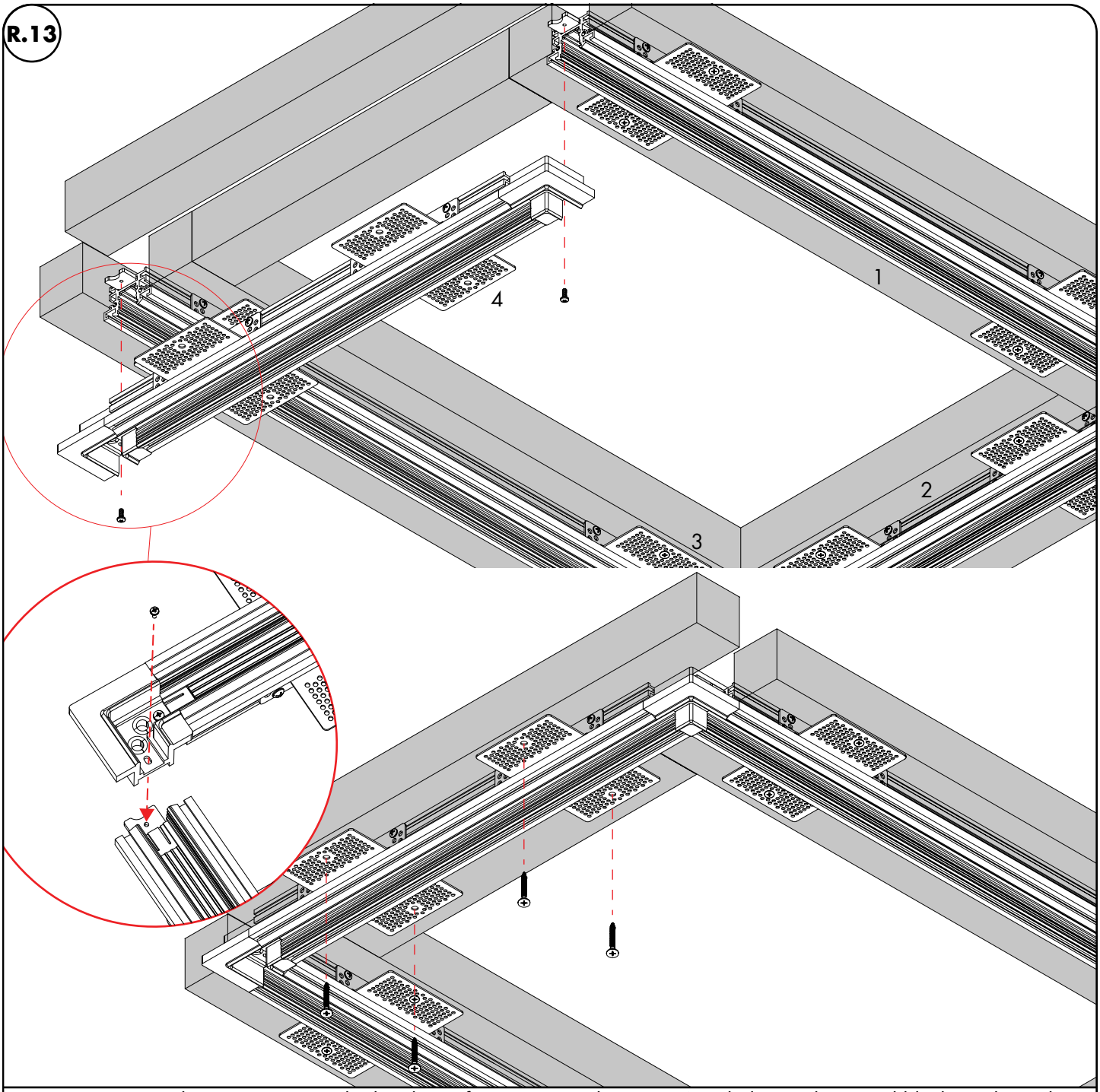
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2. USE ONLY WITH CLASS 2 POWER UNIT
3. 24 VOLTS DC
4. SUITABLE FOR DRY LOCATIONS ONLY
5. TYPE IC INHERENTLY PROTECTED.
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7. MECHANICAL JOINERS AND END CAP ISOLATE POWER CIRCUITS. ELECTRICAL JOINERS ARE USED TO CONTINUE POWER DOWN THE TRACK.
8. SYSTEM SHAPES AND POWER FEED LOCATIONS SHOWN ARE FOR REFERENCE ONLY. REFER TO CUSTOM DRAWING PACKAGE FOR THE PARTICULARS OF A SPECIFIC CUSTOM SYSTEM.

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Joining the Corners of the Rectangle



R.13 Once track section 3 is attached to the surface, raise track section 4 and align within wood blocking channel and with track section 3.

R.14 Make sure the end of track section 4 is fully flush with track section 3 and secure them with the M3 screws provided.

R.15 Fasten track section 4 to wood blocking using #6 flathead screws through each backer flange.

STENOS INSTALLATION INSTRUCTIONS

Trimless Deep Recessed Track (STD)

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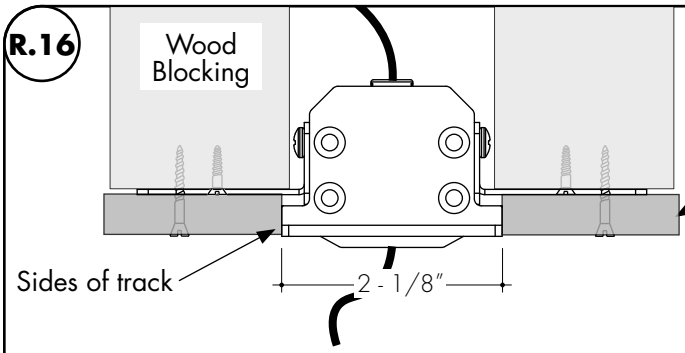
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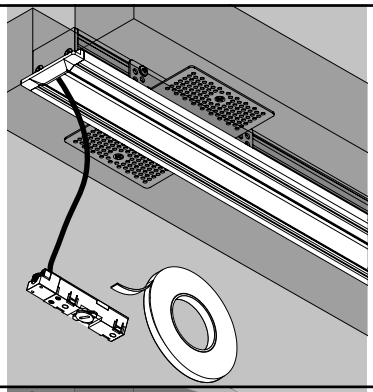
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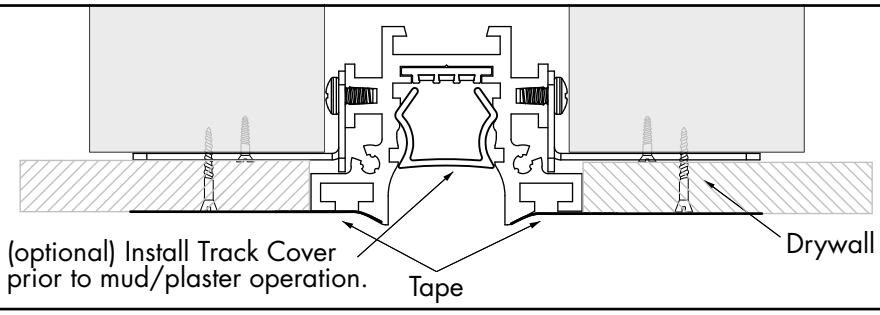
Drywall Install and Plastering Process

R.16

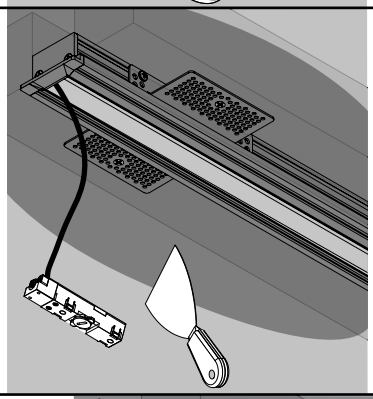


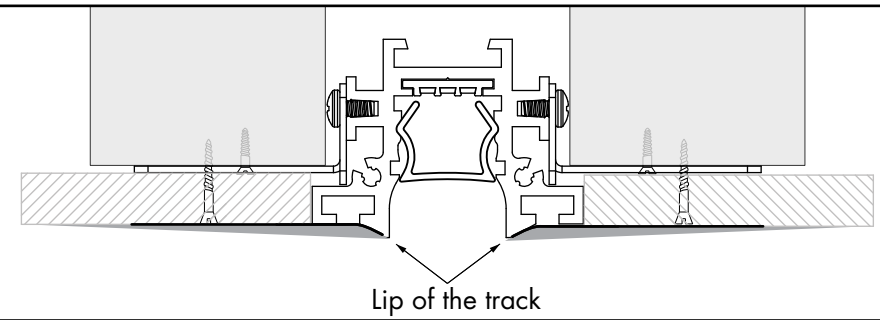
R.16 Assemble drywall sheets up to sides of track and secure using #6 drywall screws into the wood blocking and backer flanges if desired.



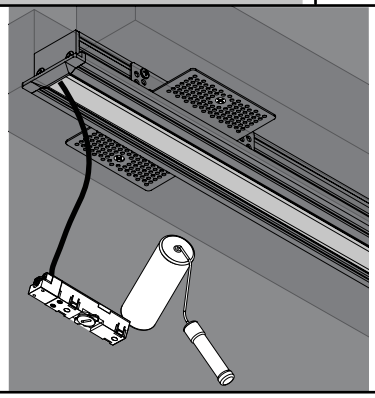


R.17 A pply 2" wide mud/plaster tape to track and drywall, covering the track slots, as shown, and assemble track cover.

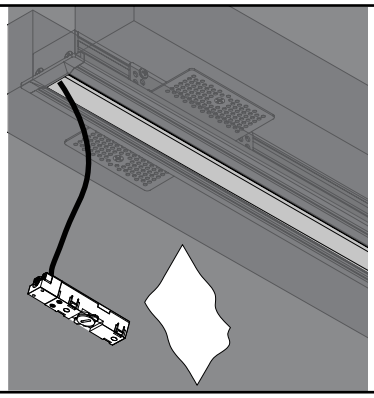




R.18 Assemble mud/plaster compound over drywall, plaster tape, and up to lip of track as shown. Take care not to have debris accumulate on any contacts.



R.19 Once dry, sand the mud/plaster compound to a smooth finish. Then clean and paint.



R.20 Remove the track cover, if necessary, and thoroughly clean track and remove any debris or dust.

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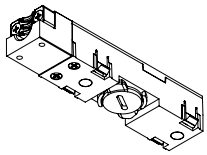
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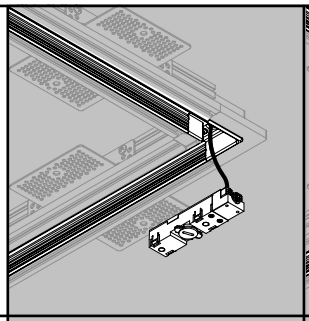
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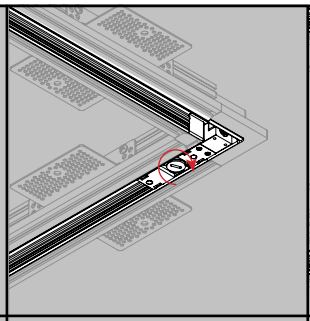
Power Feed and Electrical Joiner (if applicable) Installation

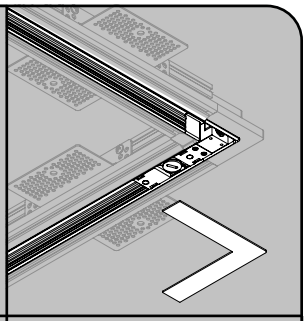
R.21

Power Feed

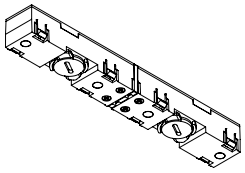


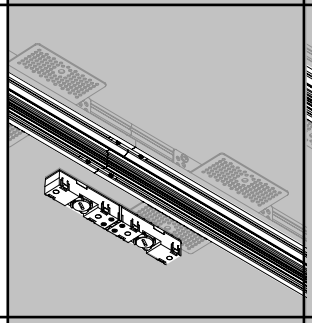


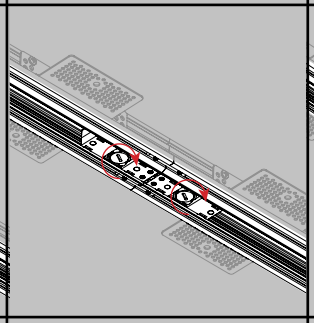


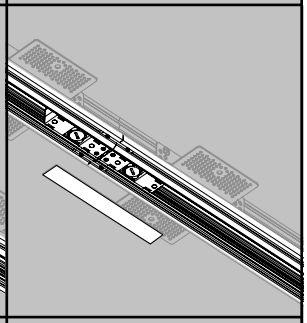


Straight Joiner

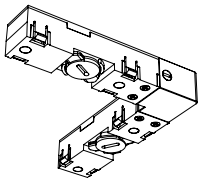


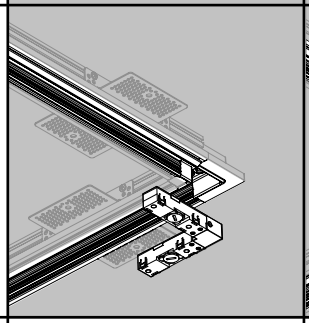


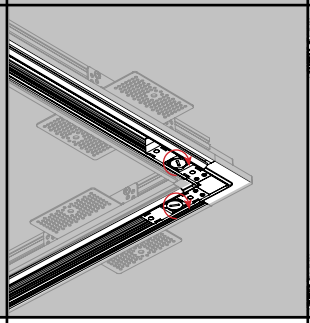


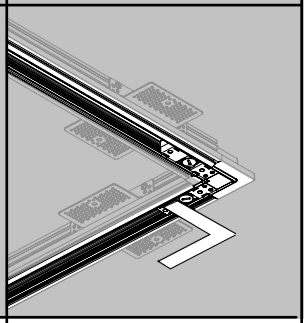


L Joiner









Perform a continuity check between the track conductors and the power cable to ensure that the power feed is sitting properly in the track.

R.21 Snap Power Feed and/ or Electrical Joiner into the track.

R.22 Rotate locking cam to secure to track.

Do not over-rotate locking cam.

R.23 Place magnetic cover plate over power feed and/or Electrical Joiner