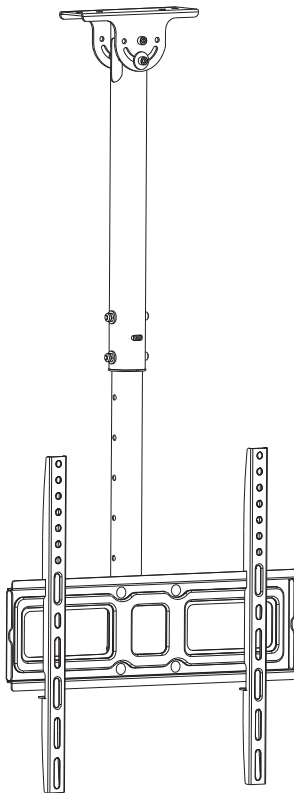




PERLESMITH

Installation Instruction

V1.0



PSCM2



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Telephone: 800-5566-806 Mon-Fri 10am – 6pm (PST) (USA) (CAN)
Email: supportus@perlesmith.com (US/CA/DE/UK/FR/IT/ES/JP/AU)

IMPORTANT SAFETY INFORMATION

- Check package contents against Supplied Parts and Hardware Lists to assure that all components were received undamaged. Do not use damaged or defective parts.If you require replacement parts, contact customer service at supportus@perlesmith.com
- Not all parts and hardware included will be used.
- Carefully read all instructions before attempting installation.If you do not understand the instructions or have any concerns or questions, please contact customer service at supportus@perlesmith.com
- This product may contain moving parts. Use with caution.
- Do not use this product for any purpose or in any configuration not explicitly specified in this instruction. We hereby disclaims any liability for injury or damage arising from incorrect assembly, incorrect mounting, or incorrect use of this product.
- DO NOT INSTALL INTO DRYWALL ALONE.**
- Please check www.perlesmith.com for more products and company information.

Tools Needed (Not Included)



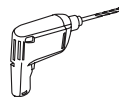
Stud Finder



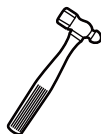
Tape measure



Pencil



Drill



Hammer



7/32 in.(5.5mm)
Wood Drill

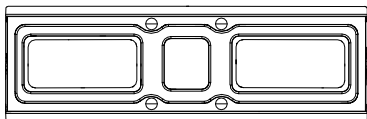


25/64 in.(10mm)
Concrete Drill

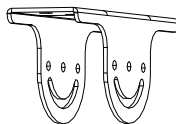


Screw Driver

Supplied Parts



[1] 1 PC



[2] 1 PC



[3] 1 PC



[4] 2 PCS



[5] 1 PC







[7] 1 PC




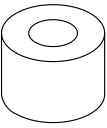
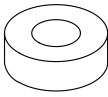








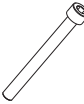
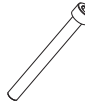



[6] 1 PC

Supplied Hardware

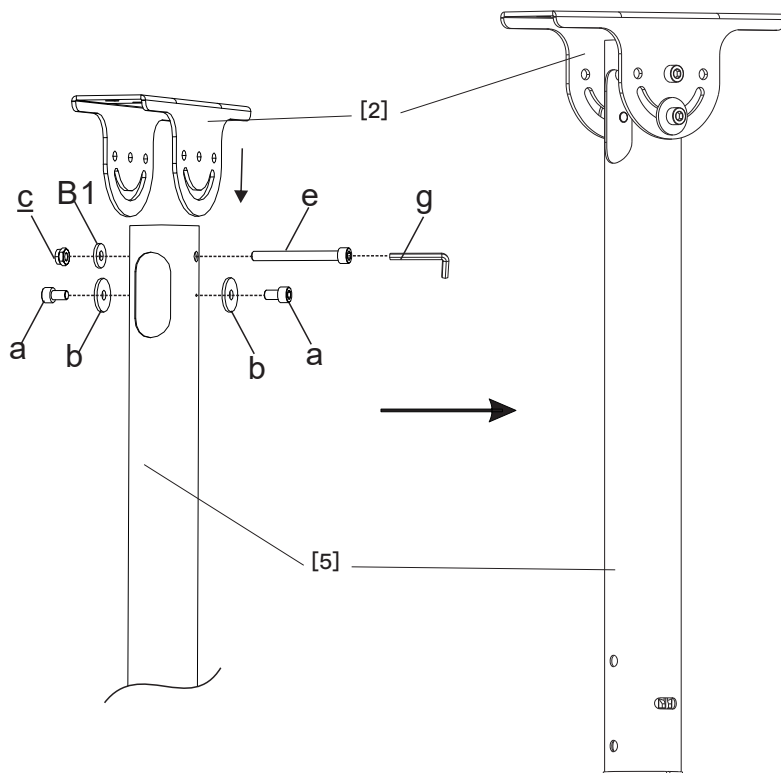
Hardware for Attaching Wall Plate to Wall

<p>Lag Bolts M8X65</p>  <p>x4 A1</p>	<p>Washers M8</p>  <p>x4 A2</p>	<p>Wall Anchor</p>  <p>x4 A3</p>	<p> CAUTION!</p> <p>These anchors are for concrete or brick walls ONLY. DO NOT use them in drywall or wood studs.</p>
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Hardware for Attaching TV Bracket to TV

<p>Washers M6</p>  <p>x11 B1</p>	<p>Spacers L10mm</p>  <p>x8 B2</p>	<p>Spacers L5mm</p>  <p>x8 C</p>	<p>Philips Screws M6 x 15mm M6 x 45mm</p>   <p>x4 D1</p> <p>x4 D2</p>	<p>Philips Screws M8 x 15mm M8 x 45mm</p>   <p>x4 E1</p> <p>x4 E2</p>	<p>Philips Screws M4 x 30mm</p>  <p>x4 F</p>
<p>M6x10mm</p>  <p>x2 a</p>	<p>22x6.4x2</p>  <p>x2 b</p>	<p>M6</p>  <p>x7 c</p>	<p>M6X55mm</p>  <p>x2 d</p>	<p>M6X60mm</p>  <p>x1 e</p>	
<p>Plastic Washer 16x6.4x1.5</p>  <p>x4 f</p>	<p>Allen Wrench 5x5</p>  <p>x1 g</p>	<p>M6 Bolt</p>  <p>x4 h</p>			

STEP1 Attach the U bracket [2] to Tube [5]



STEP 2 Attach U Bracket [2] to the Ceiling

For wood stud installation, follow STEP 2A

For concrete installation, follow STEP 2B

STEP 2A Wood Stud Option

⚠ WARNING:
Avoid potential personal injury or property damage! All lag bolts [A1] MUST BE firmly tightened to prevent unwanted movement of the U Bracket [2] .

⚠ WARNING:
Ensure the U Bracket [2] is securely fastened to the Ceiling before continuing on to the next step.

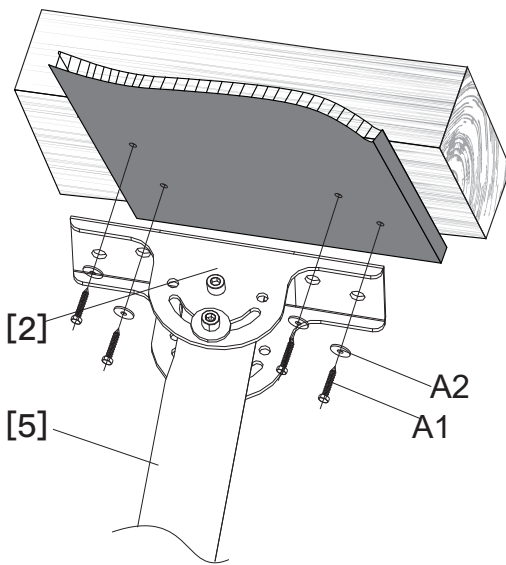
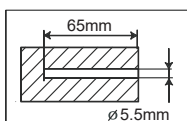
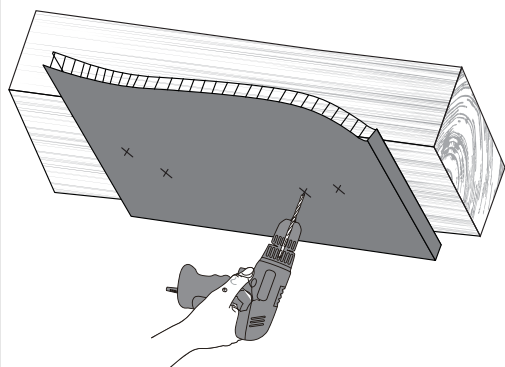
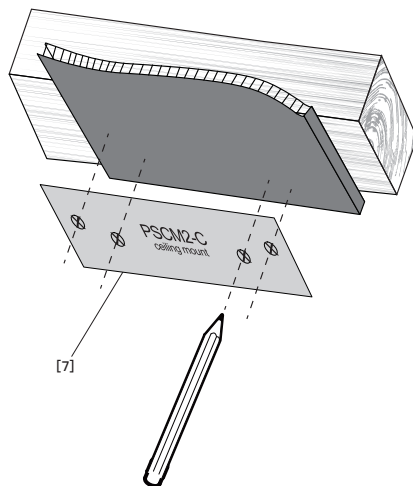
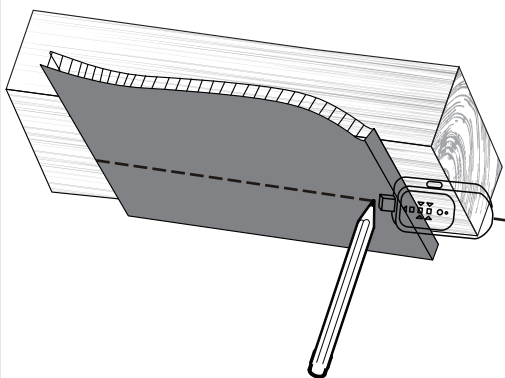


STEP 2A Wood Stud Option

⚠ WARNING:

Avoid potential personal injuries and property damage!

- Anything covering the ceiling must not exceed 5/8 in. (16 mm)
- Nominal wood stud size: common 2 x 4 in. (51 x 102 mm) minimum 1½ x 3½ in. (38 x 89 mm)
- Stud center must be verified



STEP 2B Solid Concrete or Concrete Block Option

⚠ WARNING:

Avoid potential personal injury or property damage! All lag bolts [A1] MUST BE firmly tightened to prevent unwanted movement of the U Bracket [2].

⚠ WARNING:

Ensure the U Bracket [2] is securely fastened to the ceiling before continuing on to the next step.

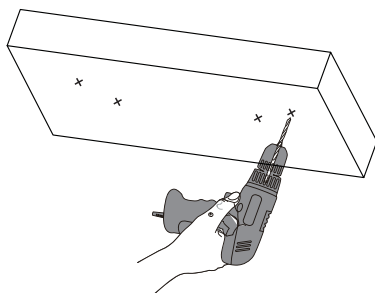
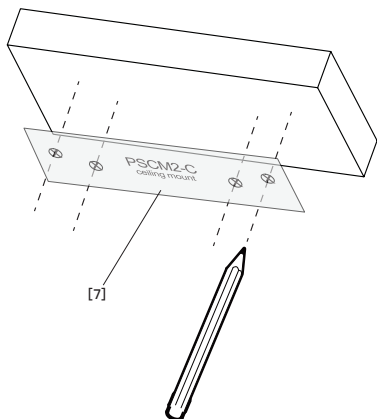


Wall
Anchor

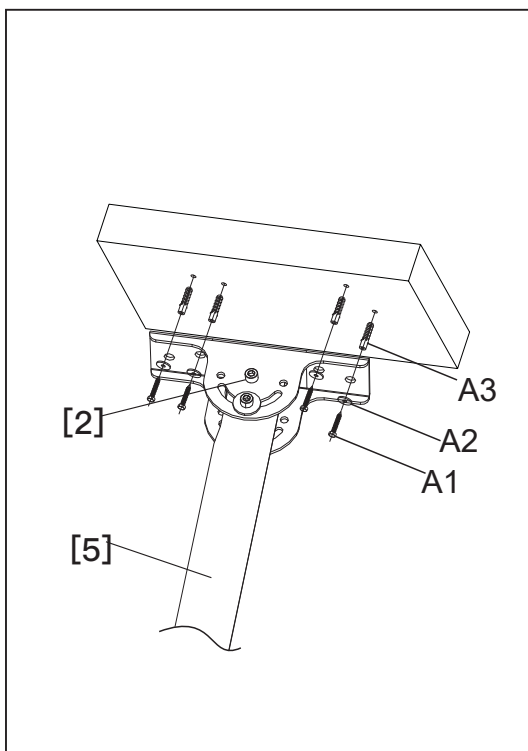
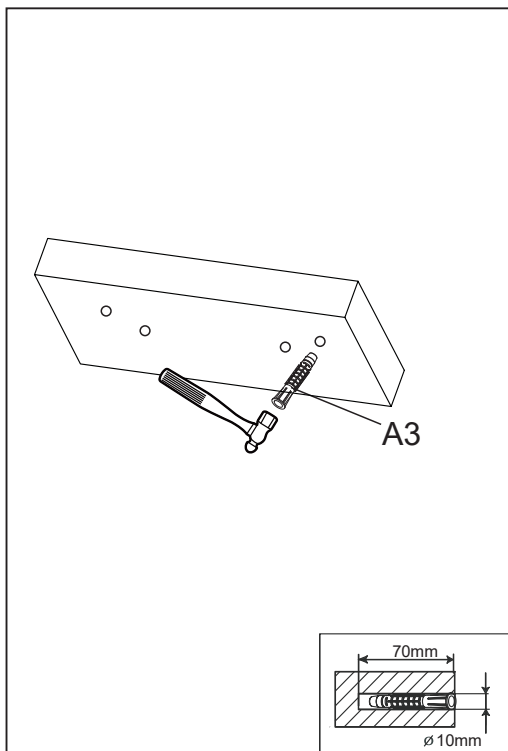
A3

⚠ WARNING:

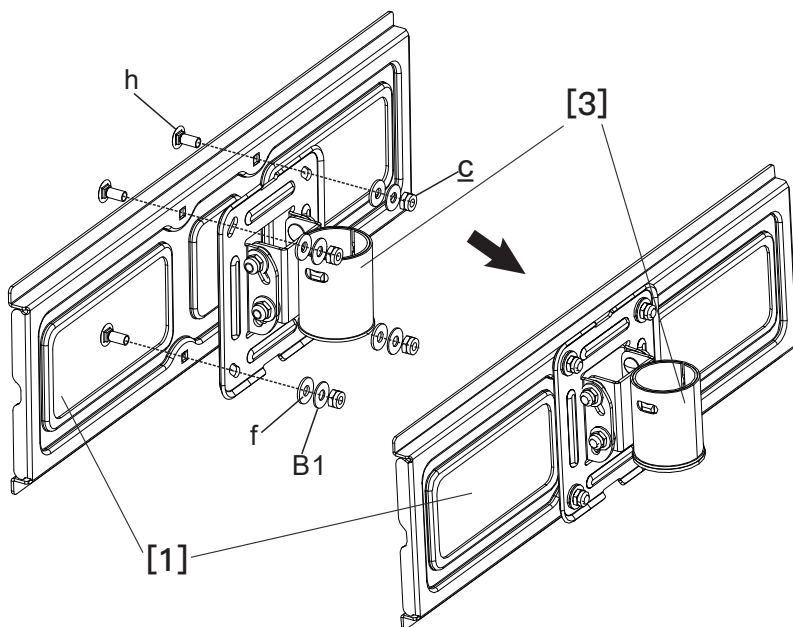
- Anything covering the ceiling must not exceed 5/8 in. (16 mm)
- Mount the U Bracket [2] directly onto the concrete surface
- Minimum solid concrete thickness: 203 mm (8 in.)
- Minimum concrete block size: 203 x 203 x 406 mm (8 x 8 x 16 in.)



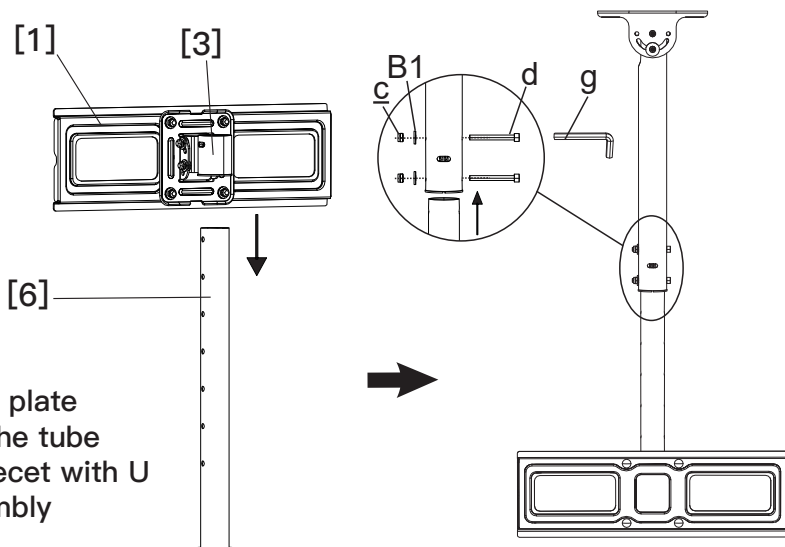
25/64 in.(10mm)
Concrete Drill



STEP 4 Attach the connector [3] to the TV Plate [1]

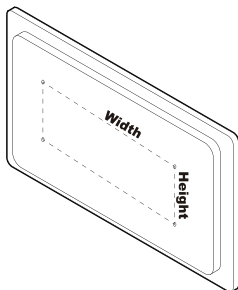


STEP 5



Attach the TV plate assembly to the tube [6], then connect with U bracket assembly

Step 6 Before TV Bracket Installation



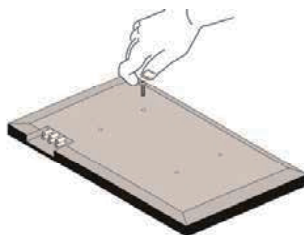
100 mm \approx 4 in	200 mm \approx 7 7/8 in
300 mm \approx 11 3/4 in	400 mm \approx 15 3/4 in

Measure the distance between the holes located at the back of your TV (these measures may form the shape of a square, or a rectangle) and check that these taken measures are within the VESA(*) range for this wall mount.

(*)VESA: International standard established by the TV manufacturers used to determine if LCD/LED TVs are compatible with wall mounts.

Check TV screws

Hand thread screws into the threaded inserts on the back of your TV to determine which screw diameter (M4, M6, or M8) to use.



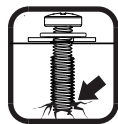
Manual Only!



When attaching brackets [4] to the flat screen, be careful not to over tighten screws and be sure that screws do not bottom out in the mounting holes.



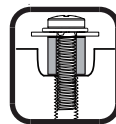
Too Short



Too Long



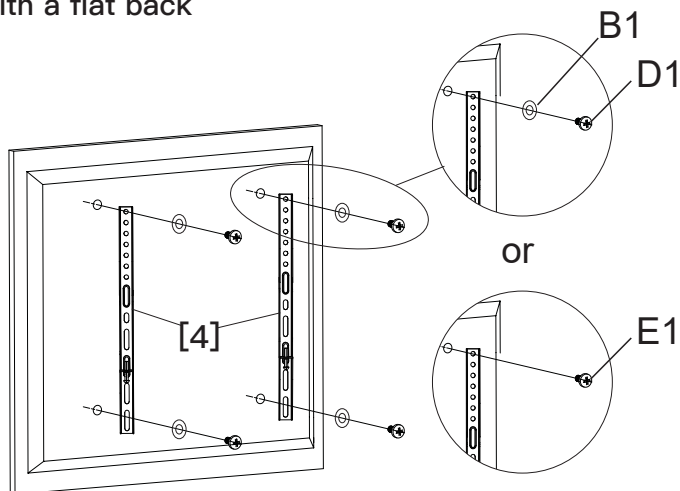
Correct



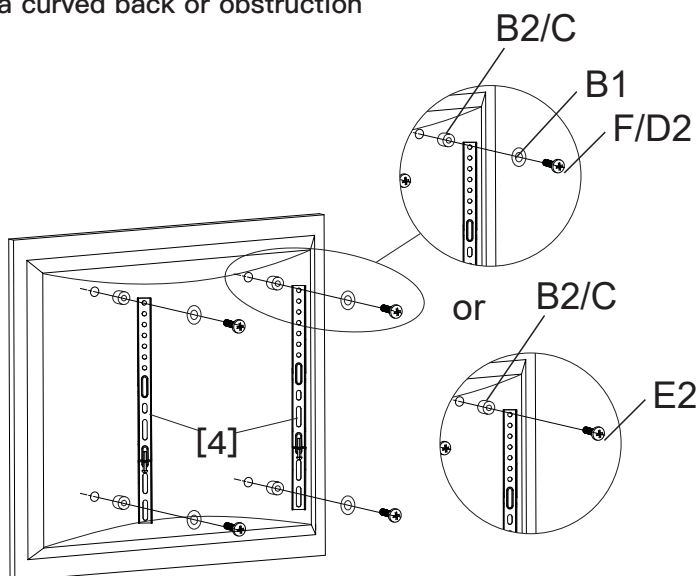
Correct

Step 7 Attach Brackets [4] to TV

For TV with a flat back



For TV with a curved back or obstruction



Step 8 HEAVY! You will Need Assistance with this Step

