Hybrid Pro 20FT Modular Backwall Kit 36

HP-K-36

Hybrid Pro™ Modular Kit 36 mixes fabric, form and function! This 20ft wide dynamic display features Blaze™ Light Boxes on both ends plus MODify™ merchandising walls and shelving. All panels have SEG push-fit fabric graphics for promotion and branding, which are easy to change out. This helps extend the longevity of the display, which can be used for both tradeshow and retail applications.



We are continually improving and modifying our product range and reserve the right to vary the specifications without prior notice. All dimensions and weights quoted are approximate and we accept no responsibility for variance. E&OE. See Graphic Templates for graphic bleed specifications

features and benefits:

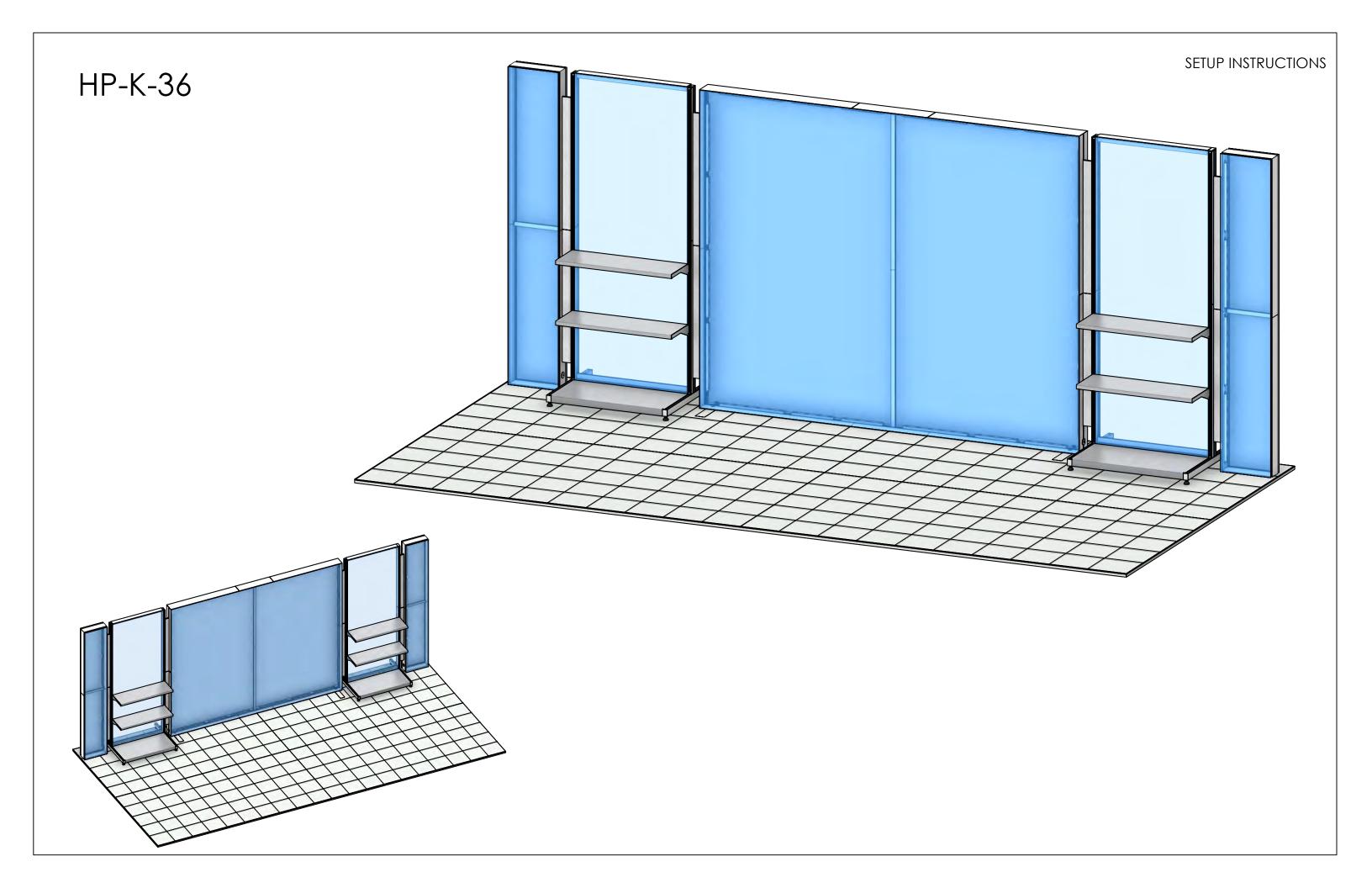
- Silver aluminum extrusion frames
- 3 light boxes, one on each end
- 4 silver steel shelves and 2 silver base decks for merchandising
- 5 single-sided SEG dve-sublimated push-fit fabric graphics, 3 illuminated, 2 non
- Cases included: OCH2 (4)
- Lifetime hardware warranty against manufacturer defects

dimensions:

Hardware

| Assembled unit: 237.28" w x 94.50" h x 29.72" d 6,027mm(w) x 2400mm(h) x 755mm(d) Approximate Weight: 488.84 lbs / 222 kg | Refer to related graphic templates for more information Visit: https://www.theexhibitorshandbook.com/downloads/download-graphic-templates or click here |
|--|--|
| Shipping | additional information: |
| Packing case(s): 4 OCH2 Shipping dimensions: OCH2: (52"L x 29"H x 15"D) 1321mm(l) x 737mm(h) x 381mm(d) Approximate shipping weight: 488.84 lbs / 222 kg | Graphic material: Dye-sublimation SEG push-fit fabric |
| This product may include the following materials for recycle: aluminum, select wood, fabric, cardboard, paper, steel, and plastics. | 2 person assembly recommended: |

Graphics



PROJECT BOM

| SETUP# | HARDWARE | # | DESCRIPTION | |
|--------------------|--------------------|----|---|--|
| A1 | 101-354-01-01-PW | 2 | 354MM LENGTH OF PH1 POWDERCOATED EXTRUSION-WITH CAM LOCKS BOTH ENDS | |
| A2 | 101-1184-01-02-PW | 2 | 1184MM LENGTH OF PH1 POWDERCOATED EXTRUSION-WITH IB2 LOCK HOLES ONE SIDE-CAM LOCK ONE SIDE | |
| A3 | 102-1000-68 | 8 | 1000MM LENGTH OF PH2 EXTRUSION-WITH SIDE LOCKS BOTH SIDES | |
| A13 | 348-400-32-32 | 4 | 00mm (15.75in) LENGTH OF 348 SILVER EXTRUSION-WITH MITRE CUT BOTH ENDS | |
| A17 | 348-1200-02-32-26 | 3 | 1200MM (47.24in) LENGTH OF 348 SILVER EXTRUSION-WITH MITRE CUT LEFT END FOR CB10-IB2 LOCK HOLE RIGHT END | |
| A14 | 348-1200-02-32-27 | 3 | 1200MM (47.24in) LENGTH OF 348 SILVER EXTRUSION-WITH MITRE CUT RIGHT END FOR CB10-IB2 LOCK HOLE LEFT END | |
| A15 | 348-1200-02-61 | 1 | 1200MM (47.24in) LENGTH OF 348 SILVER EXTRUSION-WITH IB2 HOLE ONE RIGHT END-WITH MITRE LEFT END-WITH GROMMET HOLE 100MM FROM LEFT END | |
| A16 | 348-1200-02-62 | 1 | 1200MM (47.24in) LENGTH OF 348 SILVER EXTRUSION-WITH IB2 HOLE ONE LEFT END-WITH MITRE RIGHT END-WITH GROMMET HOLE 1100MM FROM LEFT END | |
| A4 | 360-600-02-02 | 2 | 600MM (23.62in) LENGTH OF 360 BLAZE SILVER EXTRUSION-WITH IB2 LOCK HOLES BOTH ENDS | |
| A5 | 360-1200-02-32 | 2 | 1200MM (47.24in) LENGTH OF 360 BLAZE SILVER EXTRUSION-WITH MITRE CUT FOR CB10s ONE END-IB2 LOCK HOLES ONE END | |
| A6 | 360-1200-02-32-46 | 2 | 1200MM (47.24in) LENGTH OF 360 BLAZE SILVER EXTRUSION-WITH MITRE CUT FOR CB10s ONE END-IB2 LOCK HOLES ONE END-WITH 9MM DIA THRU HOLES 90MM FROM LEFT END | |
| A8 | 361-1200-02-32 | 2 | 1200MM (47.24in) LENGTH OF 361 BLAZE SILVER EXTRUSION-WITH MITRE CUT FOR CB10s ONE END-IB2 LOCK HOLES ONE END | |
| A9 | 361-1200-02-32-69 | 2 | 1200MM (47.24in) LENGTH OF 361 BLAZE SILVER EXTRUSION-WITH MITRE CUT FOR CB10s ONE END-IB2 LOCK HOLES ONE END-WITH GROMMET HOLE- 76MM FROM LEFT/BOTTOM END | |
| A12 | 824-750-49-49-50 | 4 | 750MM (29.53IN) LENGTH OF 824 CORNER POST EXTRUSION -WITH THRU HOLE FOR 3/8 BOLT, 38.1MM FROM END-WITH 824-EC CAP-WITH (2) MFY-LVL LEVELING FEET | |
| A10 | 830-1155-52-52-53 | 4 | 1155MM (45.47in) OF 830 SINGLE SIDED UPRIGHT OPEN EXTRUSION | |
| A18 | 830-1155-52-52-53 | 4 | 1155MM (45.47in) OF 830 SINGLE SIDED UPRIGHT OPEN EXTRUSION -MFY-EPIN Tapered extension pin, 5/16-18 Thread | |
| 831-833-EC | 831-833-EC | 4 | 7MM SEG PLASTIC END CAP FOR 831-833 EXTRUSION | |
| A11 | 835-883-01-01 | 4 | 883MM (34.76in) OF 835 DOUBLE SIDED SEG EXTRUSION -WITH CAM LOCKS BOTH ENDS | |
| BLZ-PLT-550 | BLZ-PLT-550 | 2 | Blaze foot with double countersunk holes, 3in x 550mm length | |
| CB10 | CB10 | 16 | CB10 90 DEGREE CONNECTOR | |
| FH-5/16-18-1-1/4 | FH-5/16-18-1-1/4 | 4 | ZINC-PLATED STEEL PHILLIPS FLAT HEAD SCREWS, 100 DEGREE COUNTERSINK, 5/16-18 THREAD, 1-1/4 LONG with 5/16-18 WINGNUT & FENDER WASHERS | |
| IB2-O | IB2-O | 17 | JOINER BAR (OLD STYLE) | |
| LED-EV-CORD-8 | LED-EV-CORD-8 | 3 | POWER CORD FOR AC LIGHTBAR - 8FT | |
| LED-EV-THUMB-ORB | LED-EV-THUMB-ORB | 56 | THUMB KNOB, ORBUS VERSION, FOR LED LIGHT BAR | |
| LED-EV-WHT-6000-10 | LED-EV-WHT-6000-10 | 8 | LIGHT BAR (SEG), AC POWER, 6000K, 14" L | |
| LED-EV-WHT-6000-19 | LED-EV-WHT-6000-19 | 20 | LIGHT BAR (SEG), AC POWER, 6000K, 21" L | |
| MFY-DB-36-17 | MFY-DB-36-17 | 2 | 36"W X 17"D DROP IN BASE WITH 2" TOE KICK | |
| MFY-SLF-36-12 | MFY-SLF-36-12 | 4 | 36"W X 12"D SHELF | |
| SETUP# | GRAPHICS | # | DESCRIPTION | |
| Α | HP-36-A-G | 1 | GRAPHIC (A) (19.63 w X 98.37 h total size) 15.63 w X 94.37 h finish size, Dye-sub print on Backlit Textile, single sided, sewn with silicone beading around perimeter & pull tab in bottom right corner | |
| В | HP-36-B-G | 1 | LINER (B) (19.63 w X 98.37 h total size) 15.63 w X 94.37 h finish size, Opaque Liner, sewn with FCE-2 silicone beading around perimeter & pull tab in bottom right corner | |
| С | HP-36-C-G | 1 | GRAPHIC (C) (39.26 w X 95.04 h total size) 35.26 w X 91.04 h finish size, Dye-sub print on Eclipse Blockout Stretch, single sided, sewn with FCE-2 silicone beading around perimeter & pull tab in bottom right corner (WITH 1/4" NOTCH LEFT & RIGHT BOTTOM HORIZONTAL SIDE CORNERS) | |
| D | HP-36-D-G | 1 | GRAPHIC (D) (121.99 w X 98.37 h total size) 117.99 w X 94.37 h finish size, Dye-sub print on Backlit Textile, single sided, sewn with silicone beading around perimeter & pull tab in bottom right corner | |
| E | HP-36-E-G | 1 | LINER (E) (121.99 w X 98.37 h total size) 117.99 w X 94.37 h finish size, Opaque Liner, sewn with FCE-2 silicone beading around perimeter & pull tab in bottom right corner | |

PROJECT BOM

| F | HP-36-F-G | 1 | GRAPHIC (F) (39.26 w X 95.04 h total size) 35.26 w X 91.04 h finish size, Dye-sub print on Eclipse Blockout Stretch, single sided, sewn with FCE-2 silicone beading around perimeter & pull tab in bottom right corner (WITH 1/4" NOTCH LEFT & RIGHT BOTTOM HORIZONTAL SIDE CORNERS) |
|---|-----------|---|---|
| G | HP-36-G-G | 1 | GRAPHIC (G) (19.63 w X 98.37 h total size) 15.63 w X 94.37 h finish size, Dye-sub print on Backlit Textile, single sided, sewn with silicone beading around perimeter & pull tab in bottom right corner |
| Н | HP-36-H-G | 1 | LINER (H) (19.63 w X 98.37 h total size) 15.63 w X 94.37 h finish size, Opaque Liner, sewn with FCE-2 silicone beading around perimeter & pull tab in bottom right corner |

FABRIC, VINYL & UV GRAPHIC CARE GUIDELINES

GENERAL HANDLING FABRIC GRAPHICS

- Your fabric graphics should always be handled in a clean and dry area with clean hands. When possible, use white fabric gloves.
- Be sure fabric is clean and dry before packing.
- Machine washing and/or drying is not recommended for all fabrics. Refer to the chart below for which fabrics are washable.

EMERGENCY STAIN TREATMENT (FABRIC)

- 1. For dry stains, like loose dirt or pencil marks, try inititally using masking tape or Magic Eraser (dry-not moistened).
- 2. Introduce water or liquids to treat stains, if at all possible, treat the stain with fabric off of the frame.
- Place a clean dry cloth behind stain (to absorb stains while being treated). Mositen another cloth initially with just water (distilled water is optimal, if available).
- Gently blot stain with moistened cloth (or small area of moistened Magic Eraser), while trying to push stain through to the back, using the dry cloth to absorb.
- Repeat using care to keep the wet area as small as possible.
- Grandma's Secret Spot remover can be an effective stain remover. Mix severall drops in a small cup with clean water. Repeat above and using dry cloth on back of stain to absorb.

MACHINE WASHING FABRIC GRAPHICS

- Cold water/delicate cycle/tumble dry low or air dry. For stretch fabrics do not use dryer, let hang dry.
- Use caution on dryer time with graphics containing liners. It's best to put tension fabric on frame when fabric is still damp and let it air dry. Always be sure that the aluminum frame is clean when mounting the damp graphic.
- Fabric stretch graphics that are washed and mahcine dried may shink up to 3/4" per every 50" of fabric in the direction of the stretch and shink up to 1/4" in non stretch direction.

STORING & PACKING BACKLIT GRAPHICS

- To avoid cracks in the ink or having to steam graphics, Backlit fabrics should be loosely folded with bubble wrap or stored around a tube.
- Avoid folding the graphic tightly to store in a small bag or box.

GENERAL HANDLING VINYL & UV GRAPHICS

- Vinyl banners and rigid graphics should always be handled in a clean and dry area with clean hands. When possible, use white fabric groves.
- Be sure vinyl/ UV is clean and dry before packing. Always follow material handing and packing instrcutions included.
- All vinyl material should be rolled with graphic facing in to protect the graphic printed side. Roll on a tube in available.
- Avoid folding material to reduce the risk of crease lines and chipped inks. If a graphic must be folded, try and fold loosely and as few times as possible.

EMERGENCY STAIN TREATMENT (UV)

- For dry stains, like loose dirt, pencil marks or adhesive, try
 initially using masking tape, Masking tape can be quite
 effective at lifting dry surface dirt. Try 'pulling' as much of
 stain away as you can and avoid rubing the stain into the
 material.
- While using Windex® avoid scrubbing harshly. Too much pressure can fade the graphic print.

GENERAL HANDING OF ROLLABLE PVC PANELS

All mural panels, truss panels and detachables should be rolled with the graphic facing out to protect the graphic printed side. Mural panels should be stored in the original plastic sleeves that are provided with the panels.

STEAMING FABRIC GRAPHICS

- For optimal results, steam wrinkles when fabric is tensioned and installed securely on the frame.
- Fill steamer with clean drinking water or distilled water. Avoid using water containing hard minerals.
- Hold steamer upright and hold close to fabric. Avoid touching fabric with steamer.
- Do not tap steamer as water drips may cause water marks to from on graphic

* IF WRINKLES APPEAR -STEAM FABRIC FROM THE FRONT SIDE OF THE FABRIC. * IF WRINKLES APPEAR 1-STEAM FABRIC FROM THE BACK SIDE OF THE FABRIC WHEN POSSIBLE. * MAKE SURE FABRIC SIDE OF THE FABRIC WHEN ACCESS TO BACK SIDE FABRIC WHEN POSSIBLE. * MAKE SURE FABRIC SIDE OF THE FABRIC WHEN ACCESS TO BACK SIDE FABRIC FROM THE FABRIC FROM

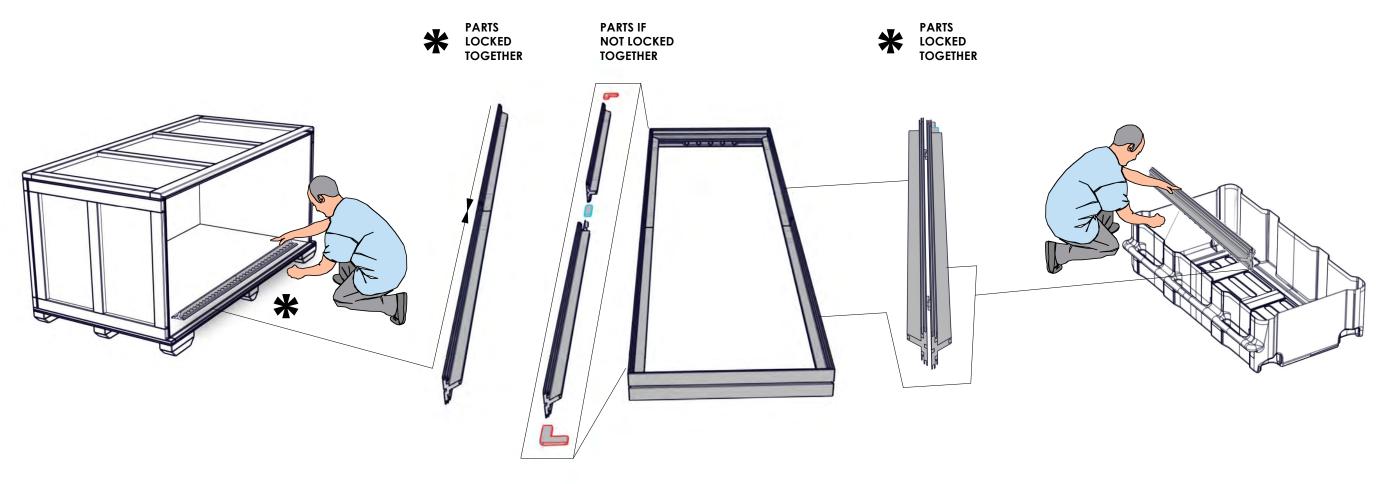
| FABRIC | | | | | |
|--------------------------|----------------------------|----------------------------|------------|------------------------|---------------------|
| | WASHING MACHINE | DRY CLEAN | SPOT CLEAN | STEAMING / IRON | MAGIC ERASER |
| RESILIENCE | NO | NO | NO | NO | YES (ONLY ON WHITE) |
| OXFORD | YES | YES | YES | YES | YES |
| POWER STRETCH | YES | YES | YES | YES | YES |
| DISPLAY POLYESTER | YES | YES | YES | YES | YES |
| DISPLY POLY TABLE THROWS | YES | YES | YES | YES | YES |
| OUTDOOR FLAG | YES (MUST VELCRO THE TABS) | N/A (MUST VELCRO THE TABS) | YES | YES | YES |
| CANVAS OUTDOOR | NO | NO | YES | STEAM ONLY | YES |
| CANVAS LIGHTBOX | NO | NO | NO | STEAM ONLY | YES |
| AGILITY | YES | YES | YES | (ONLY W/ 100% TENSION) | YES |
| SUPER STRETCH | YES | YES | YES | (ONLY W/ 100% TENSION) | YES |
| TRIPLE WHITE | YES | YES | NO | YES | NO |
| ECLIPSE | NO | NO | YES | STEAM ONLY | YES |
| SOFT KNIT | YES | YES | YES | YES | YES |
| SHEER | YES | YES | YES | YES | YES |
| VINYL & ROLLABLE | | | | | |
| | SOLVENT | SOAPY WATER (Dawn) | WINDEX | | |
| FLATMAXX | ONLY ON WHITE | YES | NO | | |
| SCRIM 13OZ/ 18OZ | ONLY ON WHITE | YES | NO | | |
| VINLY 20OZ | ONLY ON WHITE | YES | NO | | |
| MELINEX | NO | YES | NO | | |
| MURAL PANELS | NO | YES | YES | | |
| UV RIDGED | NO | YES | YES | | |

SETUP NOTES

Redesign of this exhibit without approval by Orbus may result in dangerous and unsafe structures. Nimlok disclaims any responsibility for redesigned exhibits it does not approve in writing.

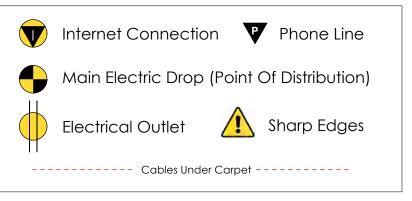
Parts and components such as panels and extrusions are manufactured to metric sizing. Where ever possible sizes have been noted in feet and inches as well as in metric. Below is the imperial to metric sizing table for reference. "Nominal" refers to approximate size.

NOTE: PARTS MAY COME PRE-ASSEMBLIED FOR PACKING PURPOSES.



METRIC TO IMPERIAL DIMENSION

2400mm = (94.50") 1200mm = (47.25") 2100mm = (82.67") 900mm = (35.43") 1800mm = (70.87") 600mm = (23.62") 1500mm = (59.05") 300mm = (11.81")



HELPFUL SETUP QR CODES



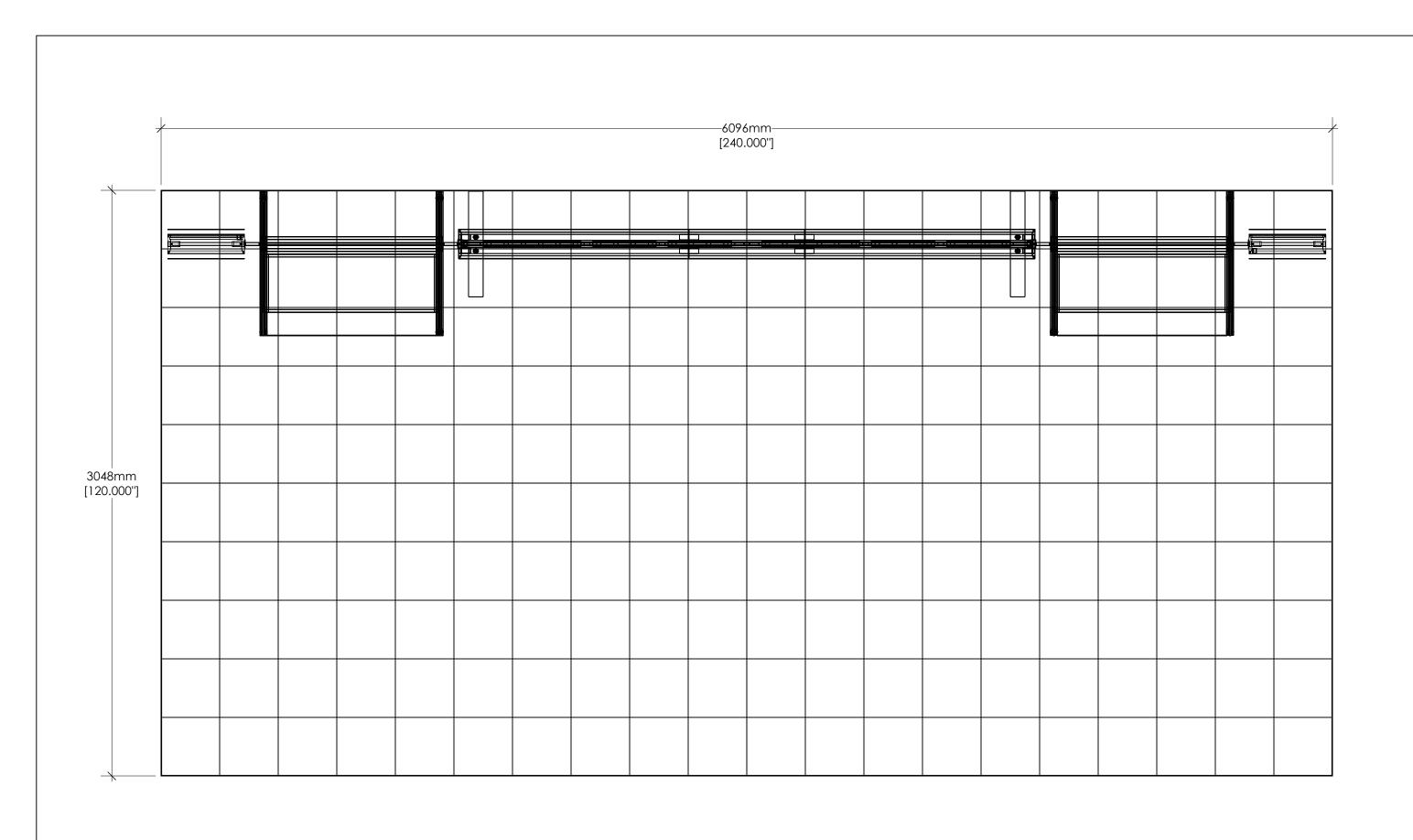




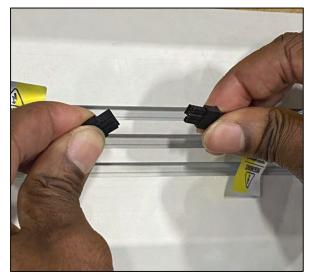




SCAN QR CODES WITH YOUR PHONE CAMERA

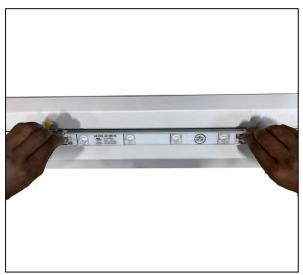


LED Lights How to replace an LED light fixture.



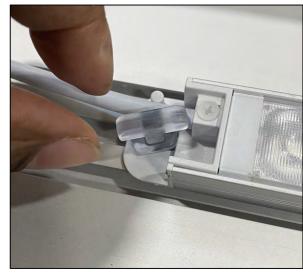
STEP-1

Disconnect the lead at both ends of the LED fixture as shown. Take note of male and female ends.



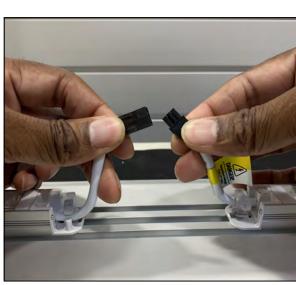
STEP-4

Secure the replacement LED light with twist clips on both ends.



STEP-2

Rotate the twist clips 90 degrees at both ends to unlock and remove the fixture from the extrusion.



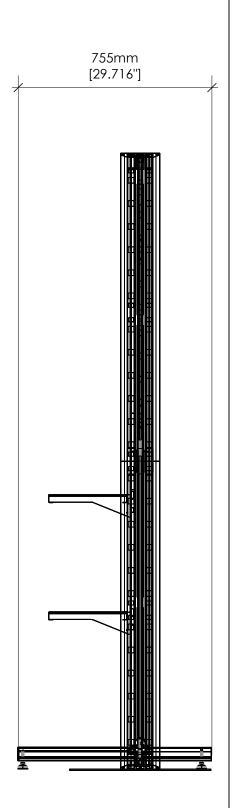
STEP-5

Connect replacement LED light with existing lights.



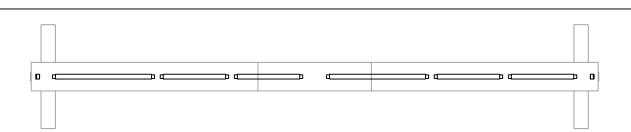
STEP-3

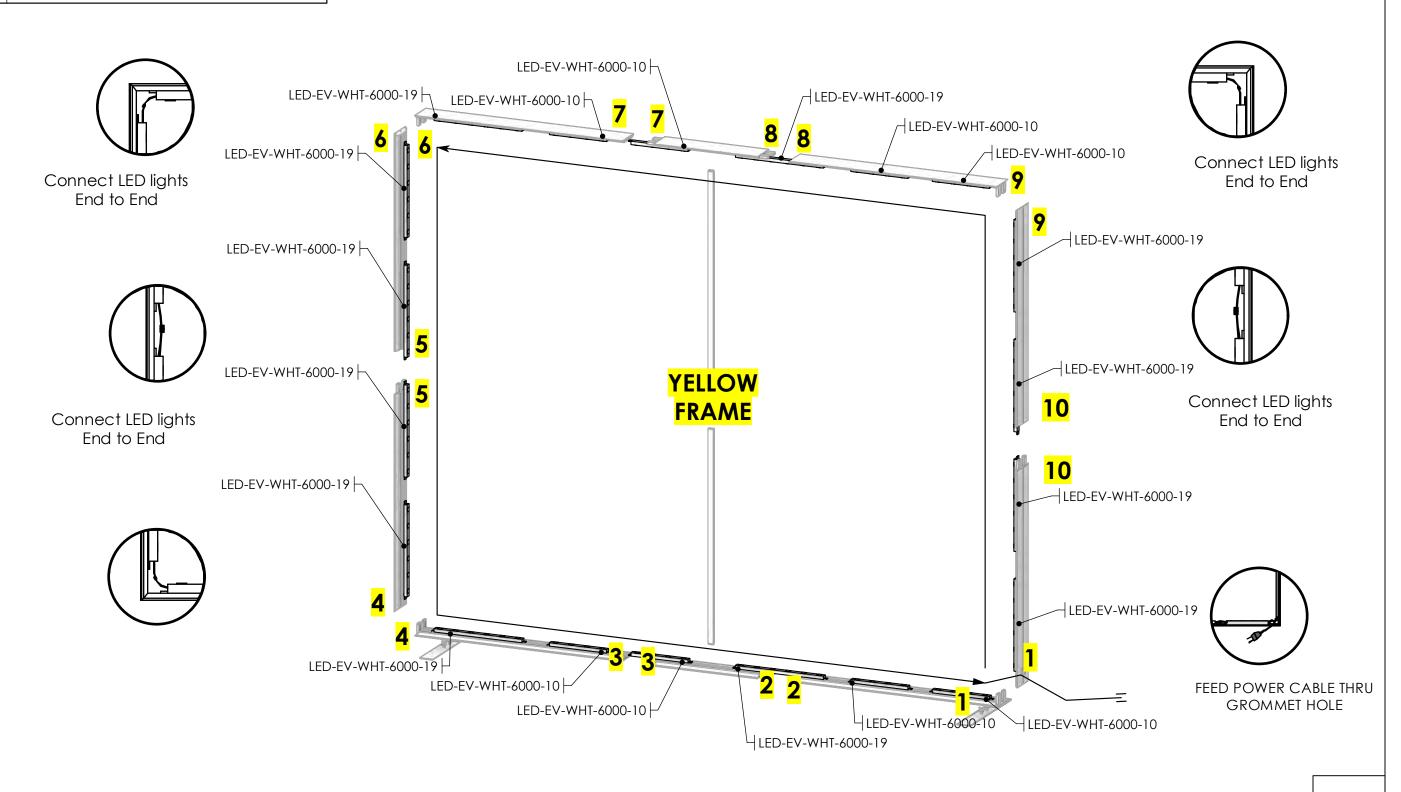
Remove and replace the LED light. Be sure to match the proper male and female connectors to exisiting LED lights.

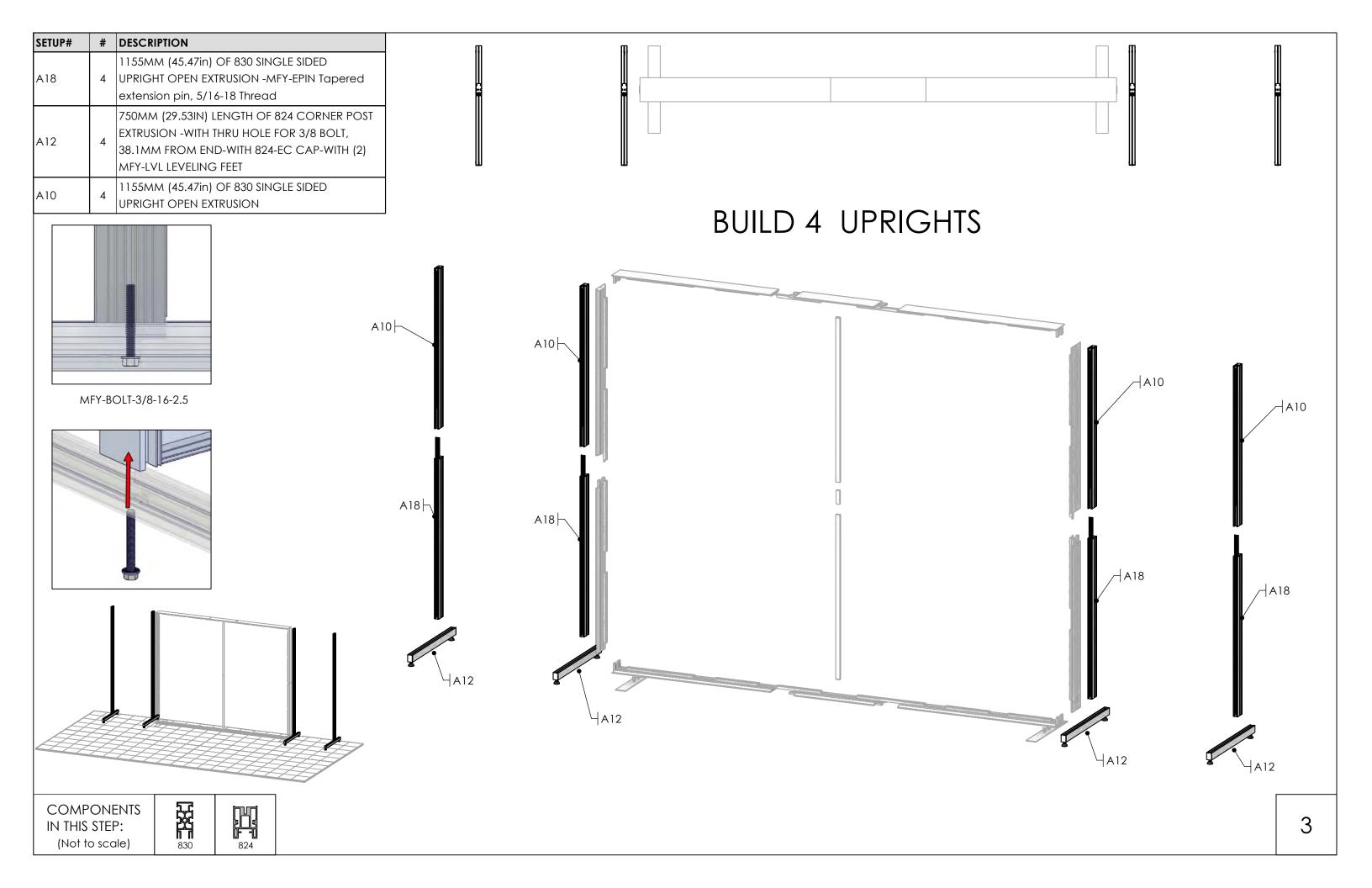


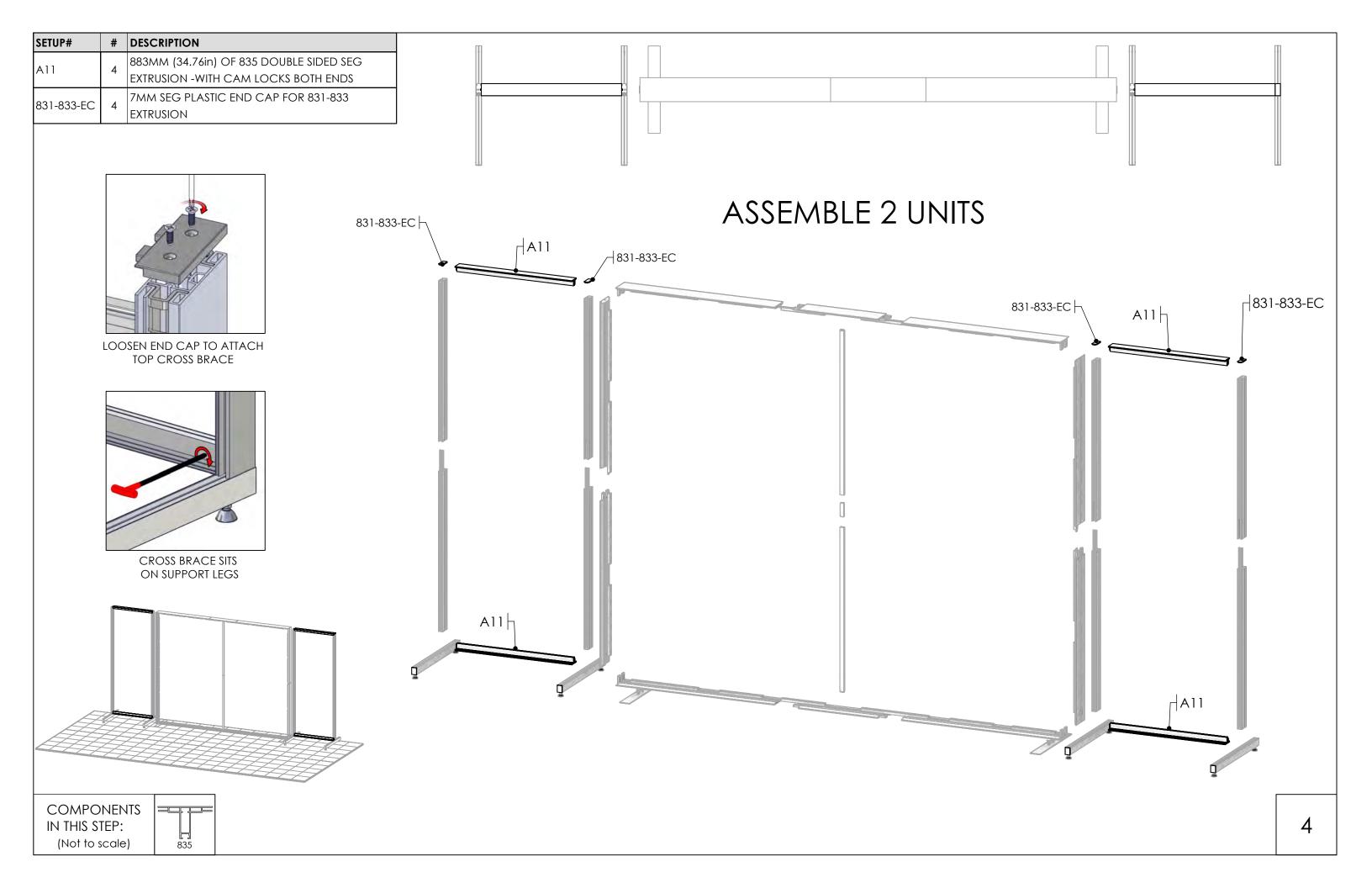
| SETUP# | # | DESCRIPTION | | | |
|---------------------------------------|----|--|----------|----------------------|-----|
| CB10 | 8 | CB10 90 DEGREE CONNECTOR | | | |
| A6 | 2 | 1200MM (47.24in) LENGTH OF 360 BLAZE SILVER EXTRUSION-WITH MITRE CUT FOR CB10s ONE END-IB2 LOCK HOLES ONE END-WITH 9MM DIA THRU HOLES 90MM FROM LEFT END | | IB2 VIDEO | |
| IB2-O | 13 | JOINER BAR (OLD STYLE) | CAM LOCK | | |
| A9 | 2 | 1200MM (47.24in) LENGTH OF 361 BLAZE SILVER EXTRUSION-WITH MITRE CUT FOR CB10s ONE END-IB2 LOCK HOLES ONE END-WITH GROMMET HOLE- 76MM FROM LEFT/BOTTOM END | VIDEO | CB10 6 | |
| A5 | 2 | 1200MM (47.24in) LENGTH OF 360 BLAZE SILVER EXTRUSION-WITH MITRE CUT FOR CB10s ONE END-IB2 LOCK HOLES ONE END | | CB10 B2-O 8 8 |) |
| FH-5/16-18-1-1/4 | 4 | ZINC-PLATED STEEL PHILLIPS FLAT HEAD SCREWS, 100 DEGREE COUNTERSINK, 5/16-18 THREAD, 1-1/4 LONG with 5/16-18 WINGNUT & FENDER WASHERS | | A8 CB10 9 | A8 |
| BLZ-PLT-550 | 2 | Blaze foot with double countersunk holes, 3in x 550mm length | | | Ao |
| A8 | 2 | 1200MM (47.24in) LENGTH OF 361 BLAZE SILVER EXTRUSION-WITH MITRE CUT FOR CB10s ONE END-IB2 LOCK HOLES ONE END | | 5 | |
| A2 | 2 | 1184MM LENGTH OF PH1 POWDERCOATED EXTRUSION-WITH IB2 LOCK HOLES ONE SIDE-CAM LOCK ONE SIDE | | FRAME I | 2-0 |
| A4 | 2 | 600MM (23.62in) LENGTH OF 360 BLAZE SILVER EXTRUSION-WITH IB2 LOCK HOLES BOTH ENDS | | A9 10 | |
| | | | | | |
| | | | | CB10 IB2-O IB2-O | 49 |
| | | | | IB2-O CB10 IB2-O | |
| | 7 | | | | B10 |
| | | | | BLZ-PLT-550 □ | |
| COMPONEN IN THIS STEP: (Not to scale) | | 360 361 101 (PH1) | | | 1 |
| (o. 10 30dio) | , | | | | |

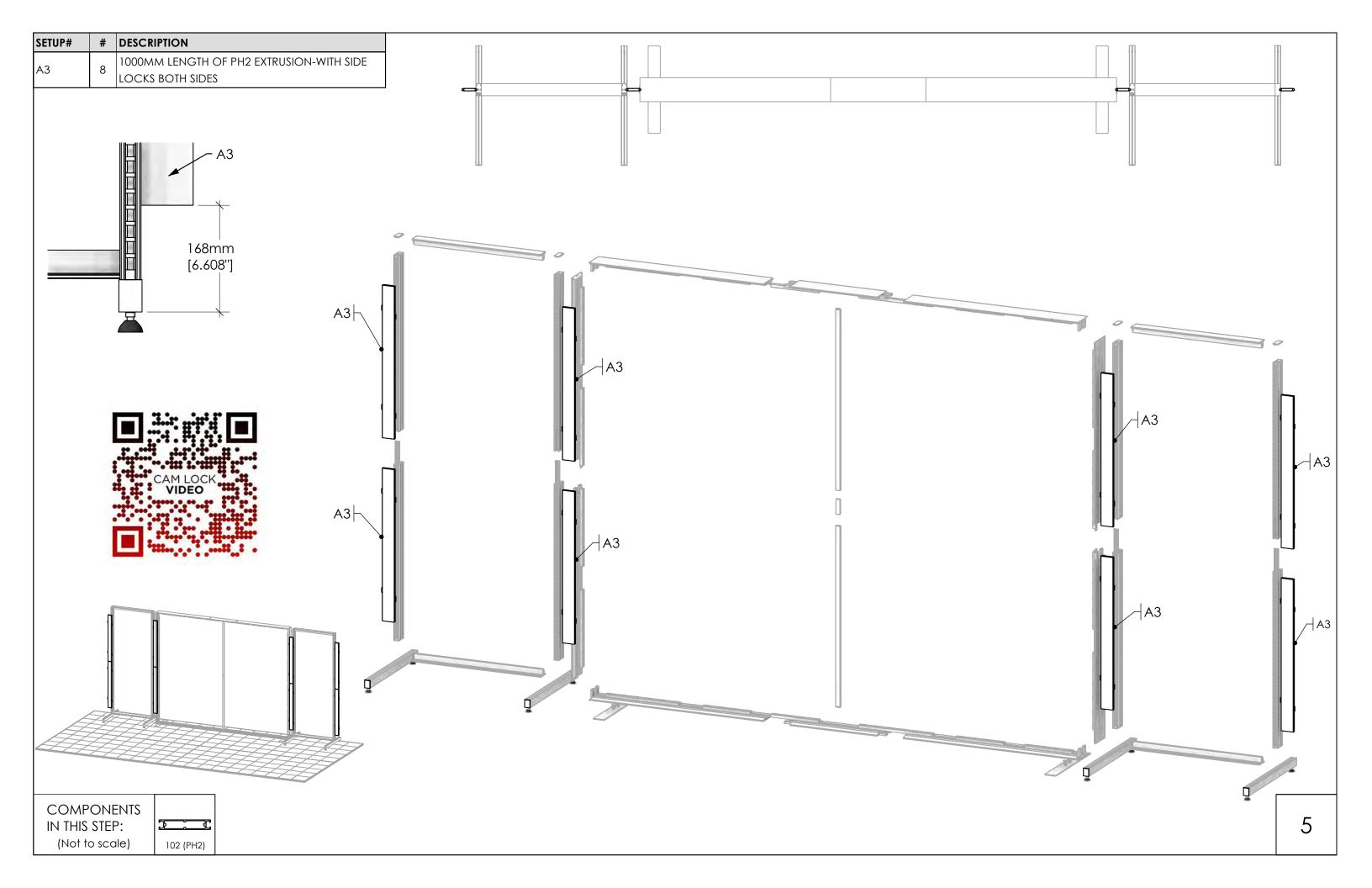
| SETUP# | # | DESCRIPTION |
|--------------------|----|--|
| LED-EV-THUMB-ORB | 40 | THUMB KNOB, ORBUS VERSION, FOR LED LIGHT |
| LED EV HIOMB OND | ř | BAR |
| LED-EV-WHT-6000-19 | 12 | LIGHT BAR (SEG), AC POWER, 6000K, 21" L |
| LED-EV-WHT-6000-10 | 8 | LIGHT BAR (SEG), AC POWER, 6000K, 14" L |
| LED-EV-CORD-8 | 1 | POWER CORD FOR AC LIGHTBAR - 8FT |



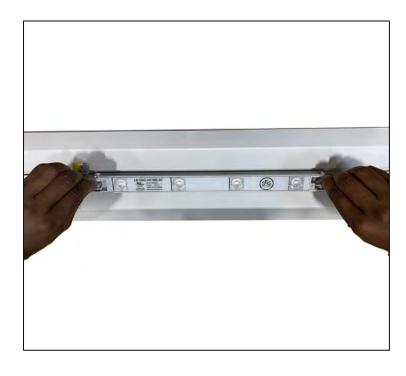






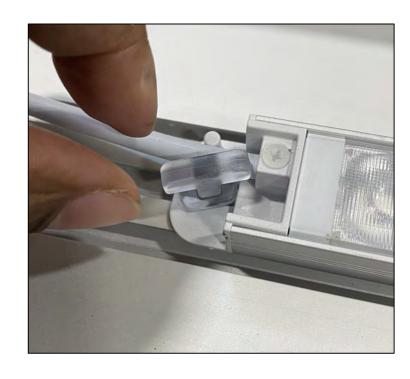


LED Lights Installing the LED light fixtures.



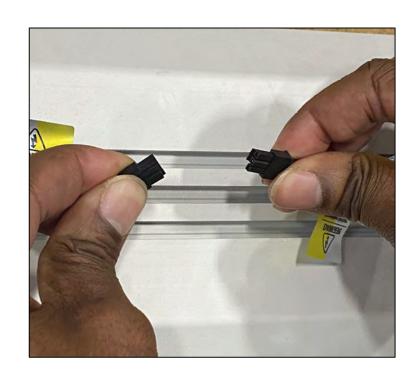
STEP-1

Secure the LED lights with twist clips on both ends.



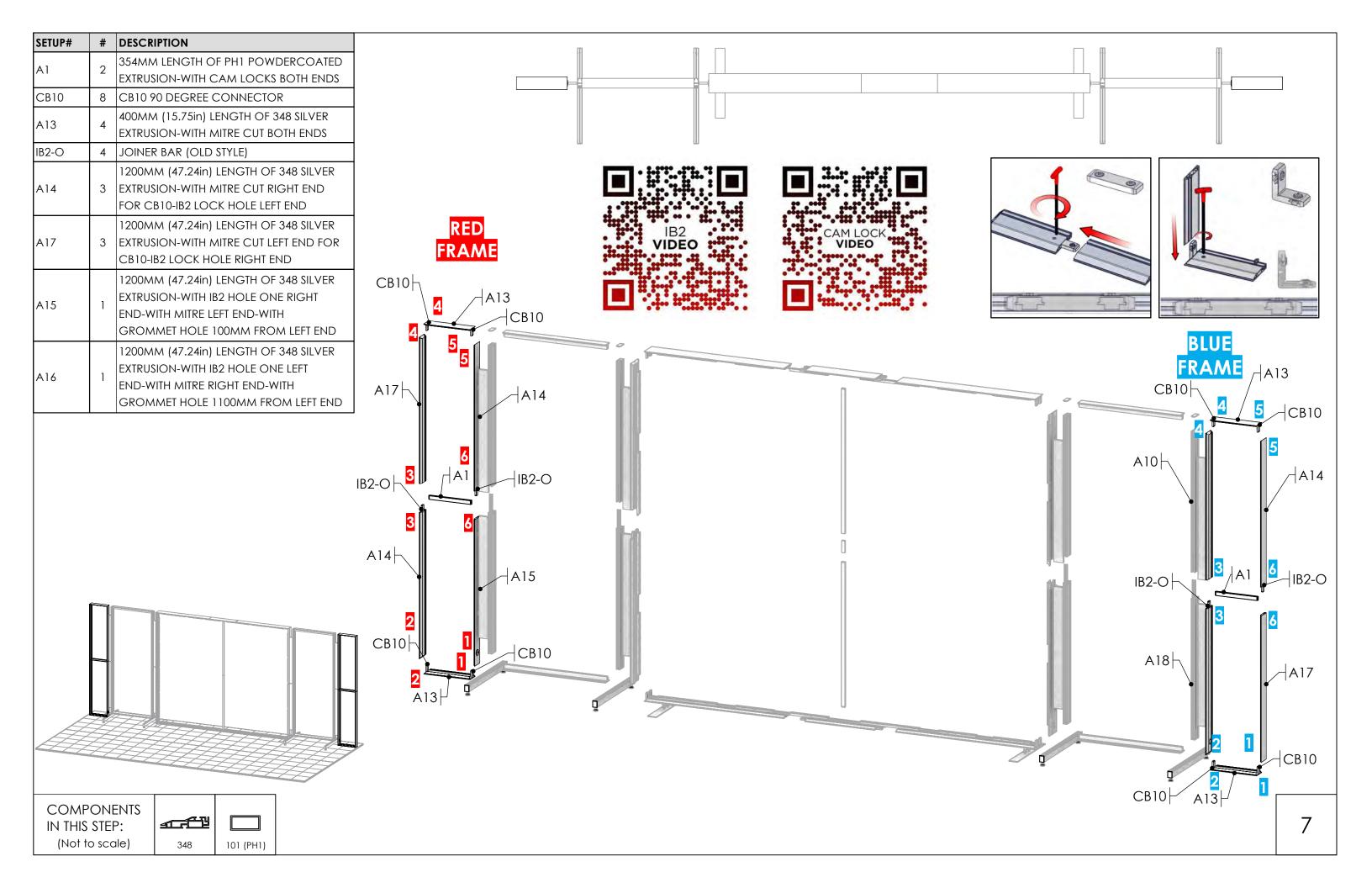
STEP-2

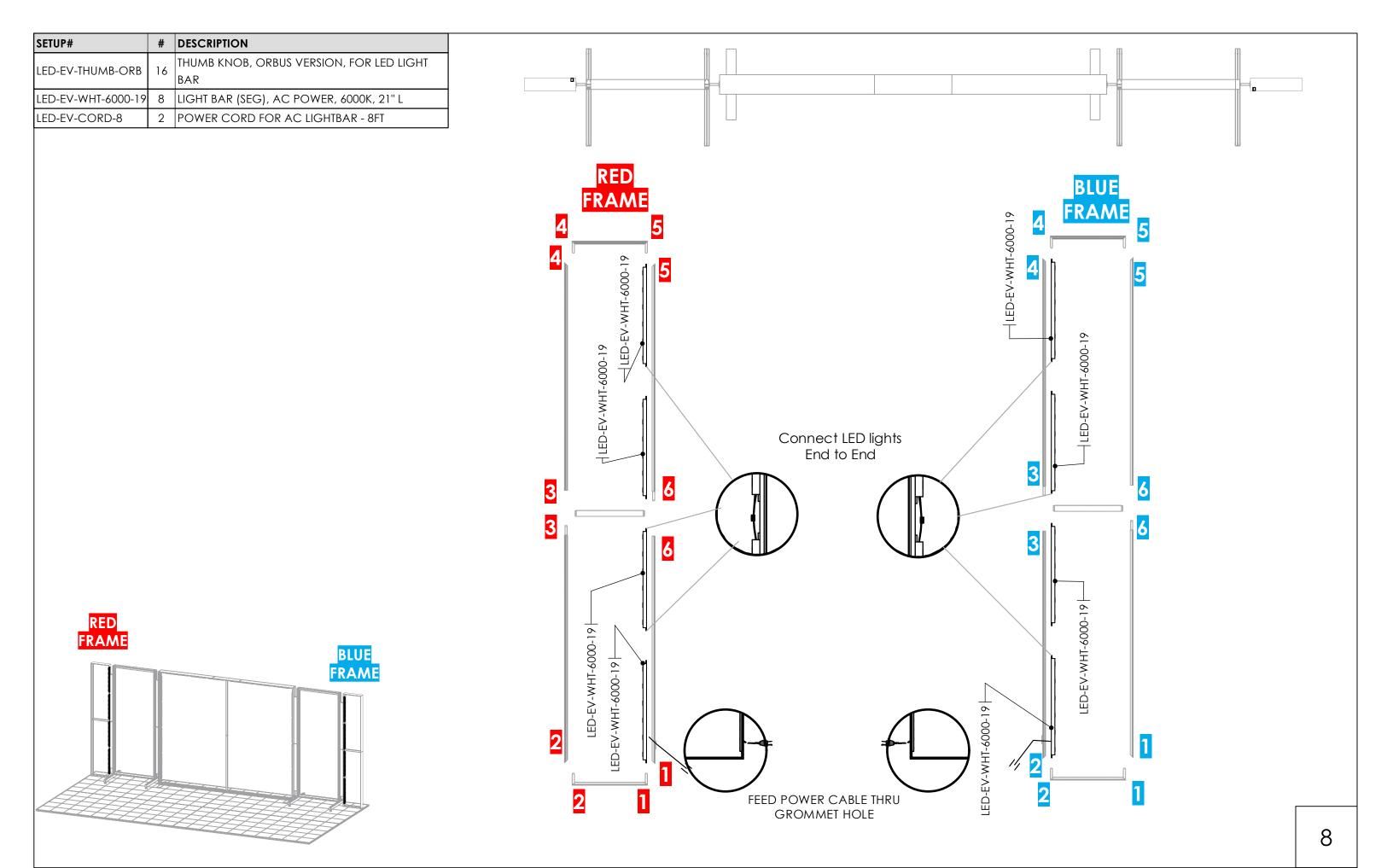
Rotate the twist clips 90 degrees at both ends to secure to the extrusion.



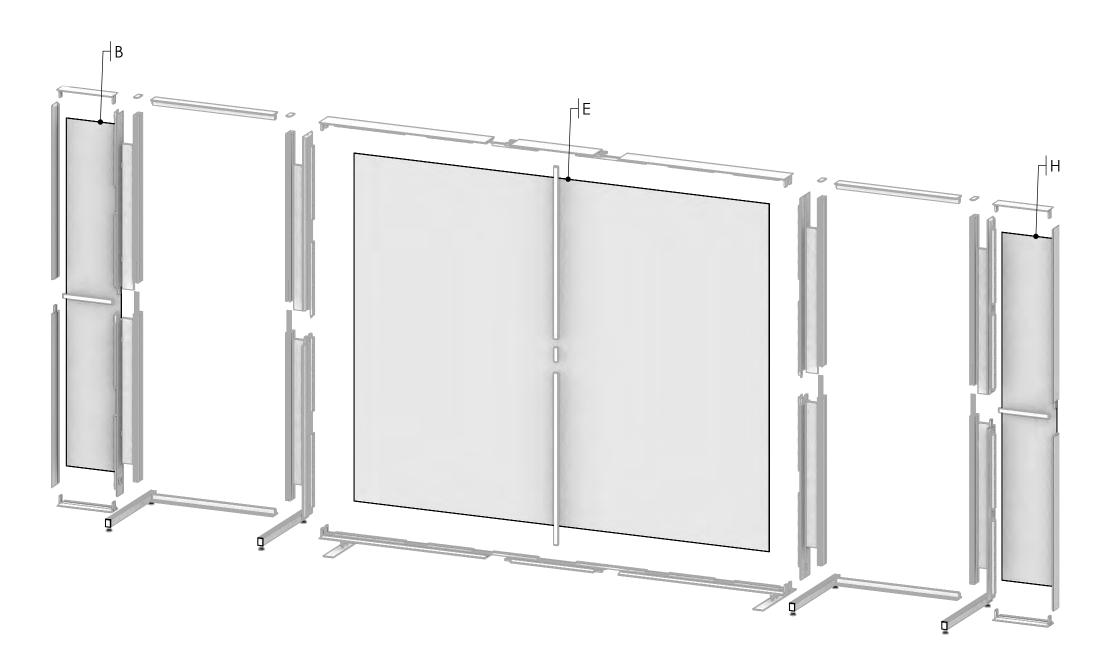
STEP-3

Connect the lead at both ends of the LED fixture as shown. Take note of male and female ends.





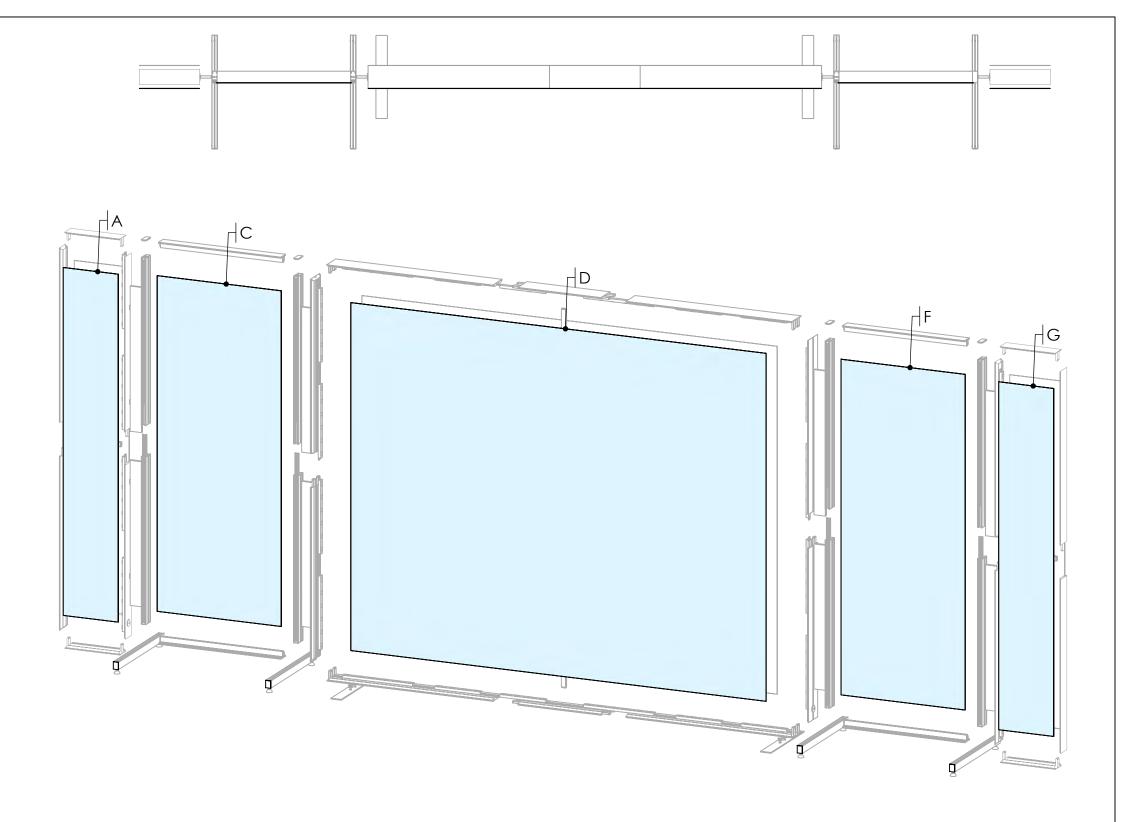
| SETUP# | # | DESCRIPTION |
|--------|---|--|
| В | 1 | LINER (B) (19.63 w X 98.37 h total size) 15.63 w X 94.37 h finish size, Opaque Liner, sewn with FCE-2 silicone beading around perimeter & pull tab in bottom right corner |
| Н | 1 | LINER (H) (19.63 w X 98.37 h total size) 15.63 w X 94.37 h finish size, Opaque Liner, sewn with FCE-2 silicone beading around perimeter & pull tab in bottom right corner |
| Е | 1 | LINER (E) (121.99 w X 98.37 h total size) 117.99 w X 94.37 h finish size, Opaque Liner, sewn with FCE-2 silicone beading around perimeter & pull tab in bottom right corner |



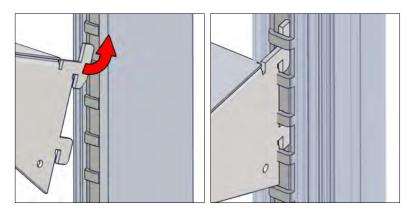


| SETUP# | # | DESCRIPTION |
|--------|---|---|
| С | 1 | GRAPHIC (C) (39.26 w X 95.04 h total size) 35.26 w X 91.04 h finish size, Dye-sub print on Eclipse Blockout Stretch, single sided, sewn with FCE-2 silicone beading around perimeter & pull tab in bottom right corner (WITH 1/4" NOTCH LEFT & RIGHT BOTTOM HORIZONTAL SIDE CORNERS) |
| Α | 1 | GRAPHIC (A) (19.63 w X 98.37 h total size) 15.63 w X 94.37 h finish size, Dye-sub print on Backlit Textile, single sided, sewn with silicone beading around perimeter & pull tab in bottom right corner |
| F | 1 | GRAPHIC (F) (39.26 w X 95.04 h total size) 35.26 w X 91.04 h finish size, Dye-sub print on Eclipse Blockout Stretch, single sided, sewn with FCE-2 silicone beading around perimeter & pull tab in bottom right corner (WITH 1/4" NOTCH LEFT & RIGHT BOTTOM HORIZONTAL SIDE CORNERS) |
| G | 1 | GRAPHIC (G) (19.63 w X 98.37 h total size) 15.63 w X 94.37 h finish size, Dye-sub print on Backlit Textile, single sided, sewn with silicone beading around perimeter & pull tab in bottom right corner |
| D | 1 | GRAPHIC (D) (121.99 w X 98.37 h total size) 117.99 w X 94.37 h finish size, Dye-sub print on Backlit Textile, single sided, sewn with silicone beading around perimeter & pull tab in bottom right corner |

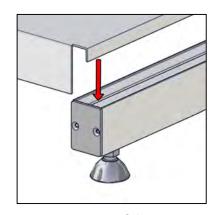




| SETUP# | # | DESCRIPTION | |
|---------------|---|---|--|
| MFY-DB-36-17 | 2 | 36"W X 17"D DROP IN BASE WITH 2" TOE KICK | |
| MFY-SLF-36-12 | 4 | 36"W X 12"D SHELF | |



RAISE AND HOOK SHELF INTO PLACE **START WITH BOTTOM SHELVES.



MFY-DB-36-17
PLACE BASE PAN
IN GROOVE(FOOT)

