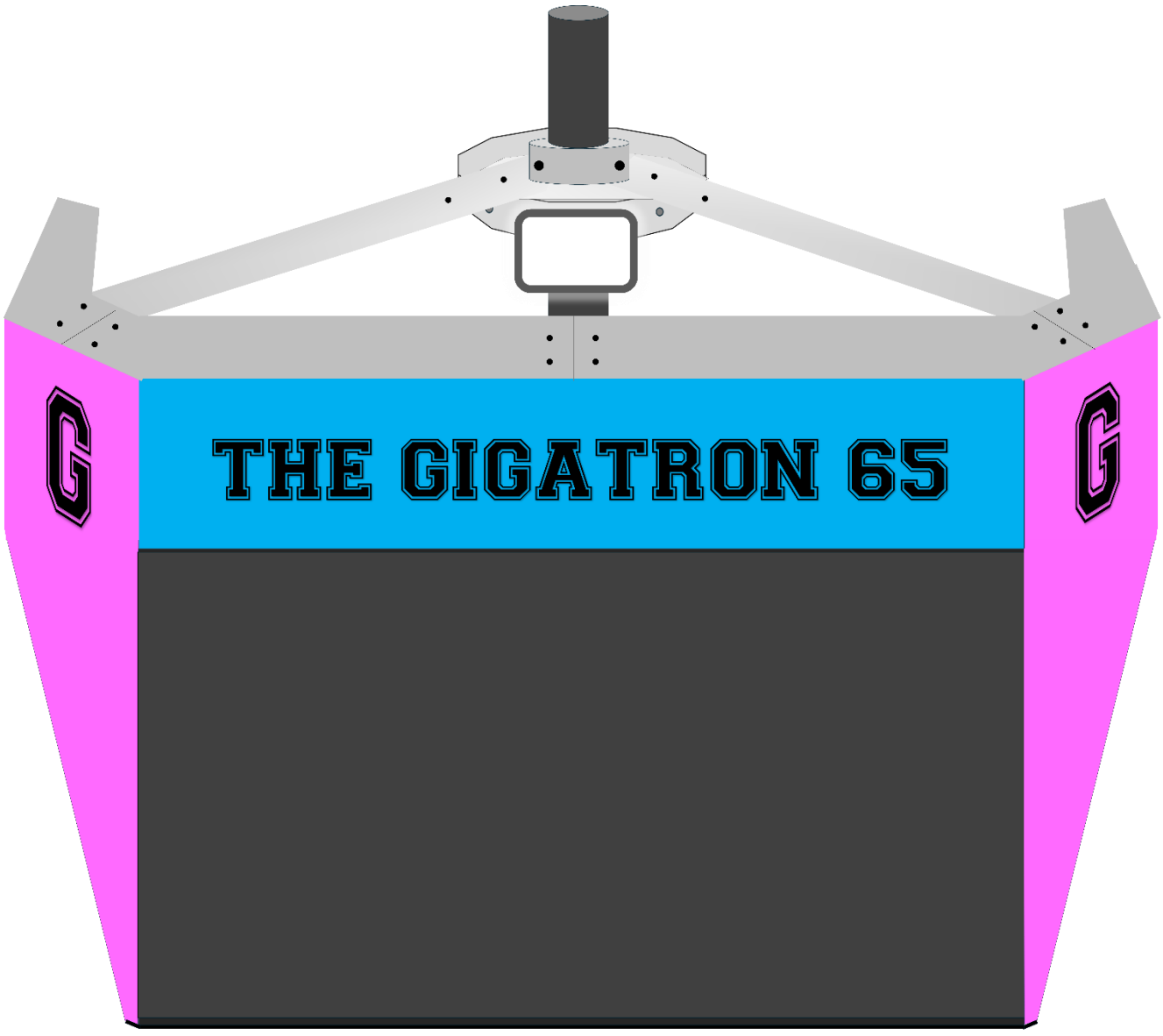
The Mini Jumbotron Co.

PEORIA, ARIZONA

THE GIGATRON 65” KIT - INSTALLATION INSTRUCTIONS



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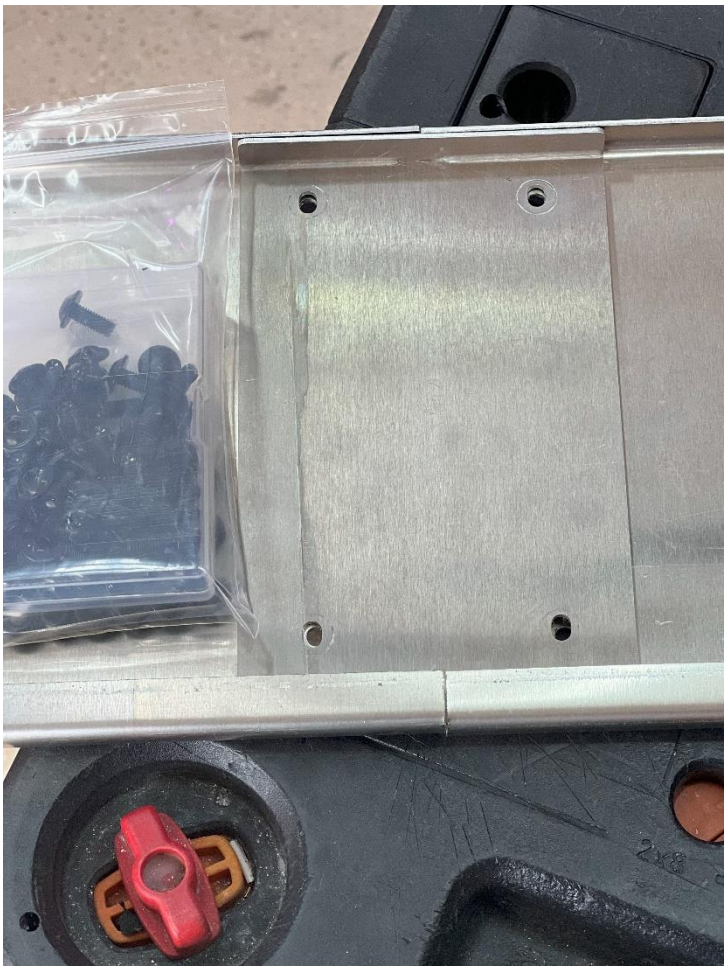
THE GIGATRON 65” KIT WAS DESIGNED WITH A 2-PIECE SHAFT COLLAR SO IT COULD BE ATTACHED TO THE CENTER POLE OF YOUR MONOPRICE QUAD MOUNTING SYSTEM EVEN IF YOUR MONOPRICE QUAD MOUNTING SYSTEM HAS ALREADY BEEN INSTALLED. HOWEVER, IF YOU DO HAVE THE OPPORTUNITY TO INSTALL THE 2-PIECE SPLIT CENTER POLE COLLAR TO THE POLE PRIOR TO INSTALLING THE TV MOUNTS, YOU SHOULD DO THAT AS YOU MAY FIND IT EASIER.

GIGATRON FRAME INSTALLATION

THE EXTERIOR OF THE ALUMINUM GIGATRON FRAME, WHICH WILL HOLD THE PLEXIGLASS, IS SEPARATED INTO 8 PIECES WHICH WILL BE COMBINED TO FORM 4 EXTERIOR SIDES OF THE FRAME. COMBINE THE LEFT & RIGHT SIDE OF THE EXTERIOR FRAME TOGETHER USING THE BRACKETS AND HARDWARE PROVIDED. SEE PICTURES BELOW. REPEAT THIS STEP UNTIL THE 8 EXTERIOR FRAME PIECES ARE COMBINED TO FORM 4 EXTERIOR FRAME SIDES.



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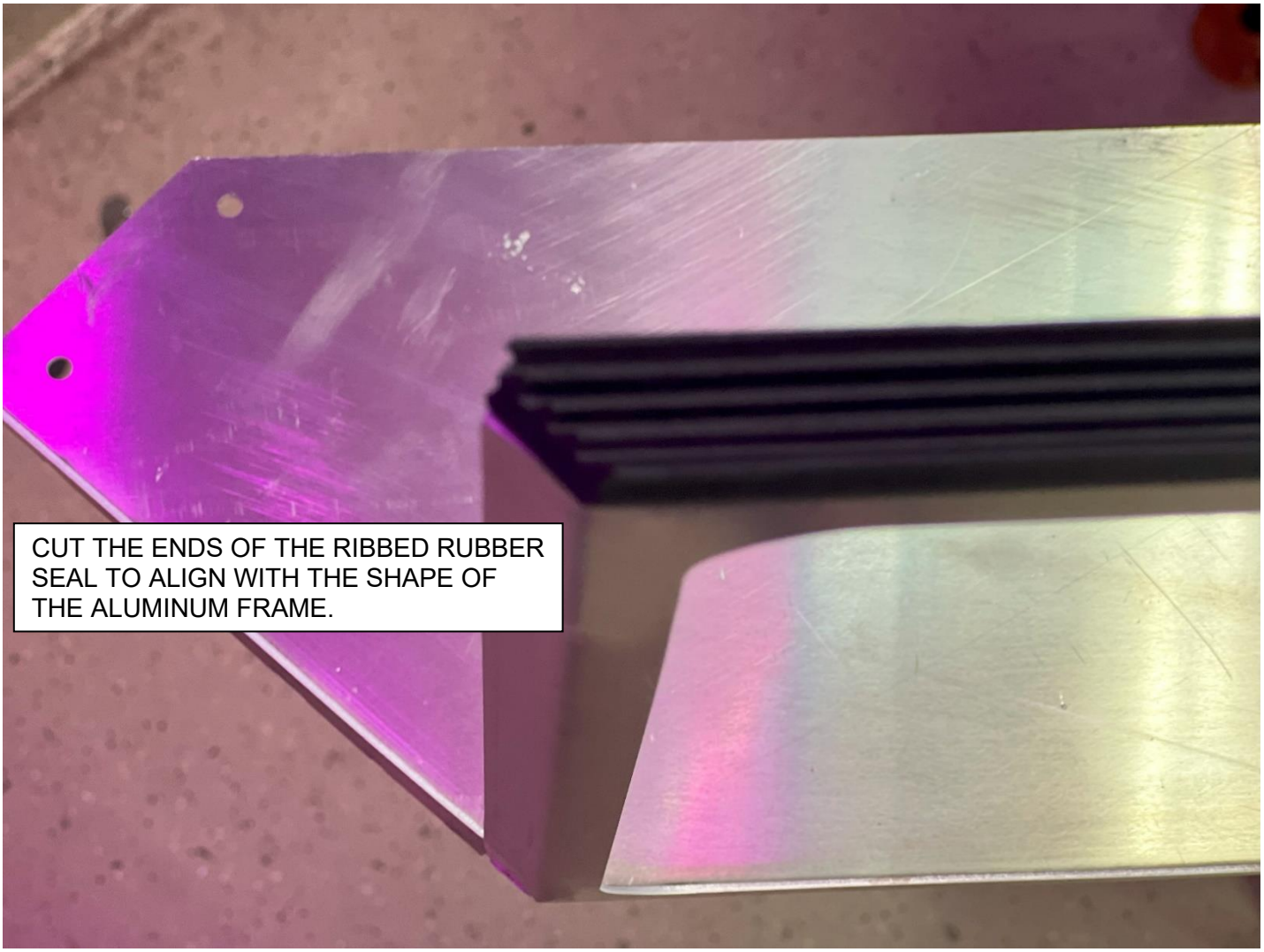
TURN THE 4 EXTERIOR SIDES OF THE FRAMES UPSIDE TO AFFIX THE PROVIDED RIBBED RUBBER SEAL. PLEASE INSTALL IT IN A STRAIGHT LINE FOLLOWING THE SHAPE OF THE FRAME. (THE SEAL ON THE BOTTOM OF THE FRAME WILL EVENTUALLY BE WHAT RESTS ON TOP OF YOUR TVs). AFTER ATTACHING THE SEAL, NEATLY CUT BOTH ENDS OF THE SEAL SO THAT IT PERFECYLY FOLLOWS THE SHAPE OF THE ALUMINUM FRAME. SEE PICTURE BELOW. IF YOU MESS THIS UP AND NEED MORE SEAL, IT CAN BE PURCHASED HERE: https://amzn.to/3KaWrH7



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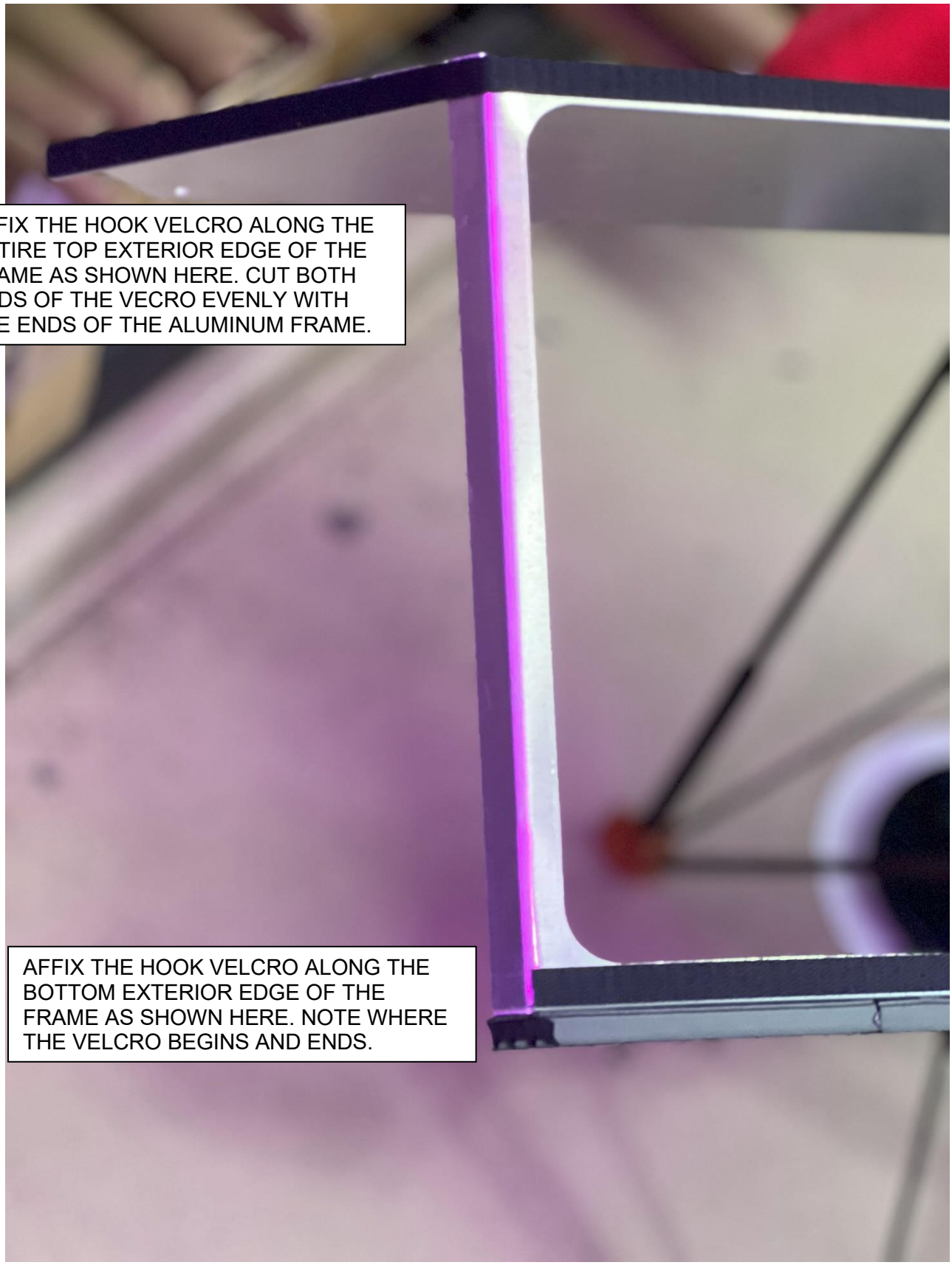
LOCATE THE ROLL OF VELCRO MARKED “HOOK”. THIS IS THE HARDER VELCRO OF THE 2 VELCRO TYPES. NEATLY INSTALL STRIPS OF VELCRO TO THE EXTERIOR OF THE TOP AND BOTTOM OF THE GIGATRON FRAME AS PICTURED BELOW:



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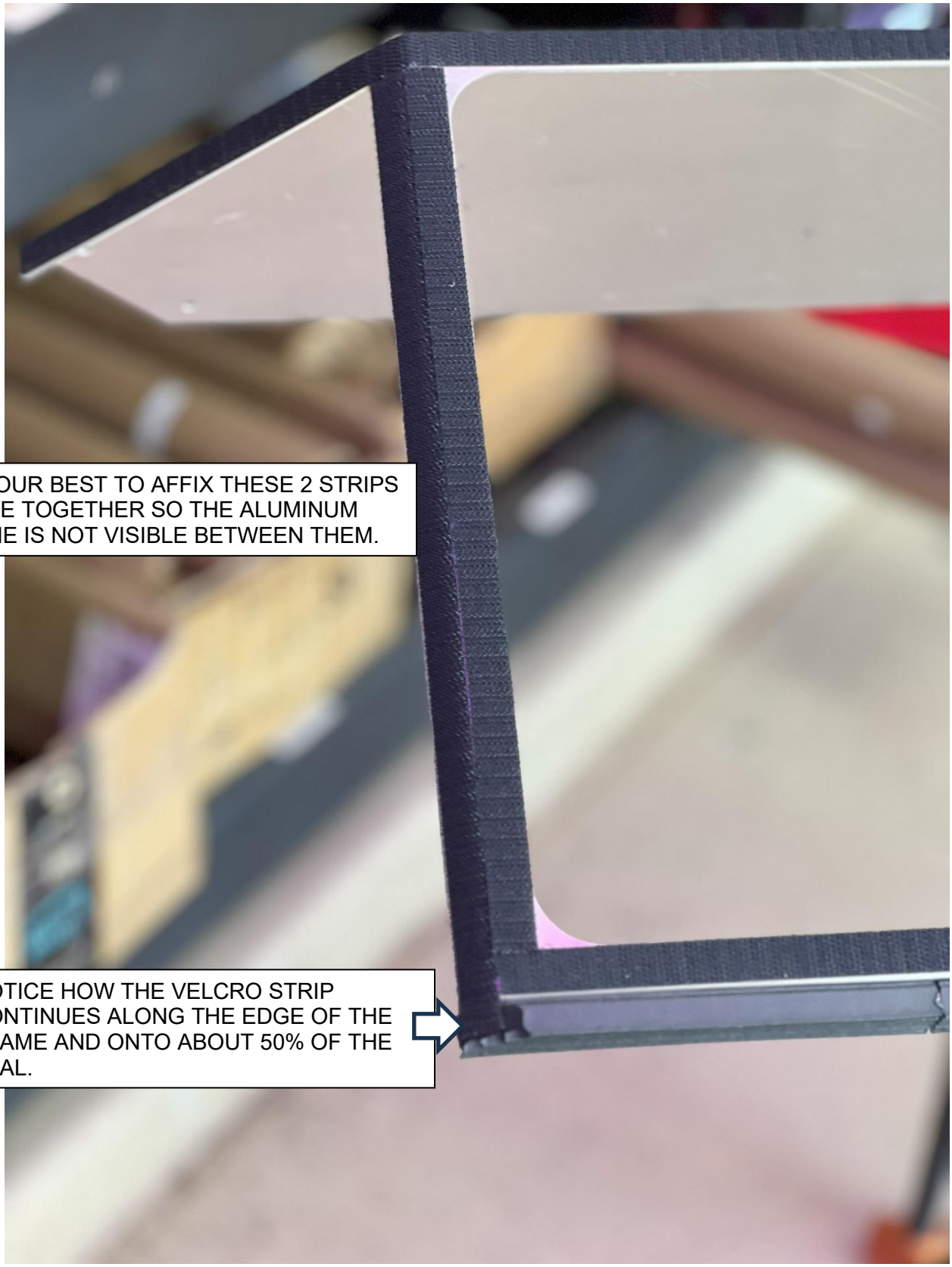
ADD 2 MORE STRIPS OF HOOK VELCRO TO BOTH SIDES OF EACH FRAME AS PICTURED BELOW. PLACE THESE 2 STRIPS AS CLOSE TOGETHER AS POSSIBLE SO THAT THE ALUMINUM FRAME IS NOT VISIBLE BEWTEEN THEM.



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LOOSEN THE 2 SOCKET HEAD CAP SCREWS TO ATTACH THE CENTER SHAFT COLLAR TO THE POLE ABOUT 12” ABOVE THE TVs WITH THE ENDS OF THE CROSS-BEAM SUPPORT BRACKETS POSITIONED TOWARDS THE CORNERS OR THE GAPS BETWEEN YOUR TVs. IF NECESSARY, THE SHAFT COLLAR MAY BE SPLIT IN TWO PIECES AND RECONNECTED TOGETHER TO FIT AROUND YOUR POLE.

YOU MOST LIKELY WILL NEED TO LOSEN THIS SHAFT COLLAR LATER INORDER TO ADJUST ITS PLACEMENT SO THAT THE FRAME RESTS PROPERLY ON YOUR TVs.

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ATTACH THE 4 CROSS BEAMS TO THE CENTER BRACKET USING THE HARDWARE PROVIDED.

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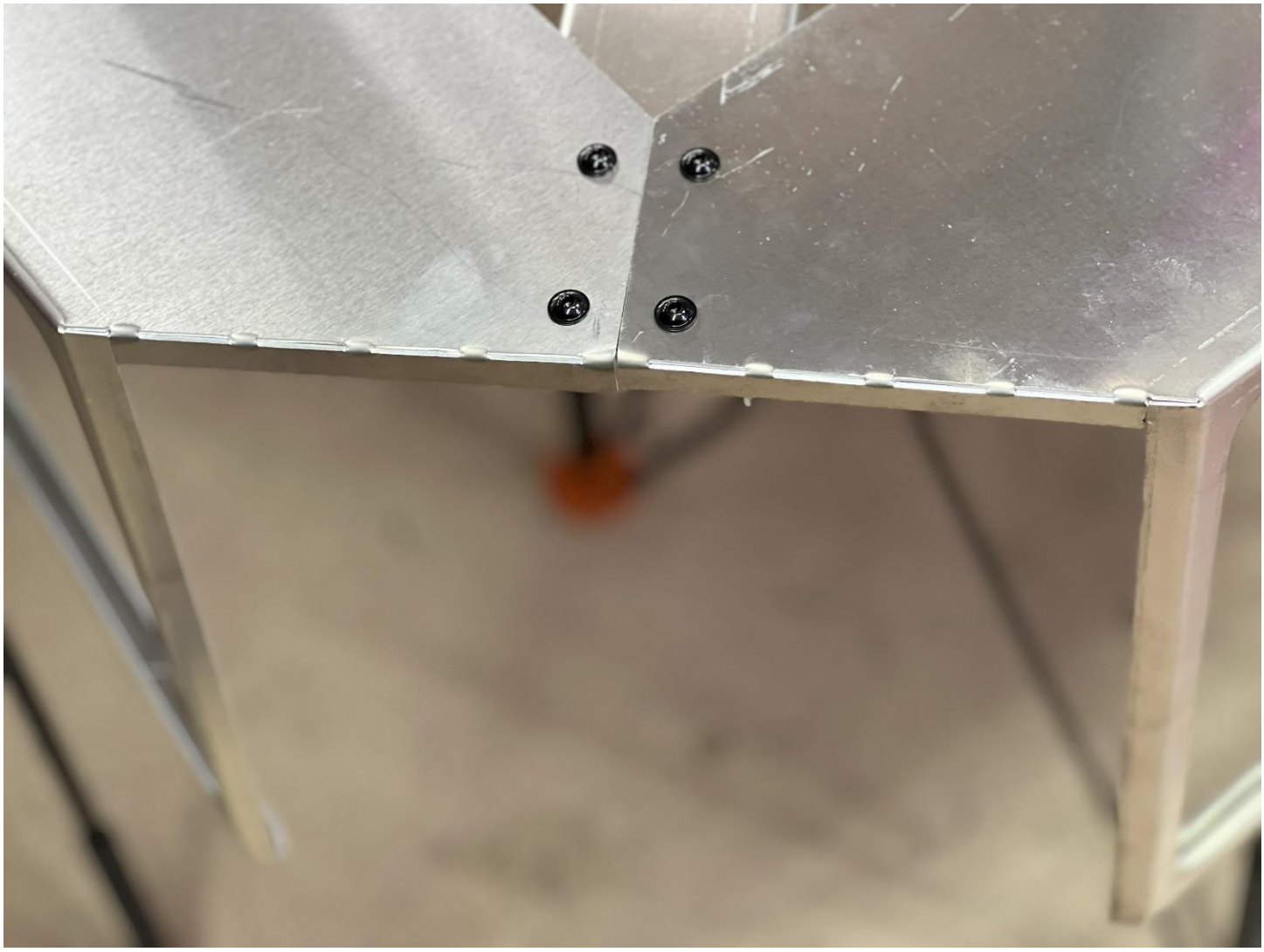
WITH ALL 4 CROSS BEAMS ATTACHED, YOU MAY NOW ATTACH THE 4 EXTERIOR SIDES OF THE FRAME TO THE CROSS BEAMS USING THE HARDWARE PROVIDED.

ADJUST THE DEPTH AND ANGLE OF YOUR TVs AS NECESSARY UNTIL THE SEAL ON THE BOTTOM OF THE FRAMES IS RESTING ON TOP OF EACH TV. THE FRONT OF EACH FRAME SHOULD BE STRAIGHT UP AND DOWN. DO NOT ALLOW THE FRAME TO BOW OUT ABOVE YOUR TVs.



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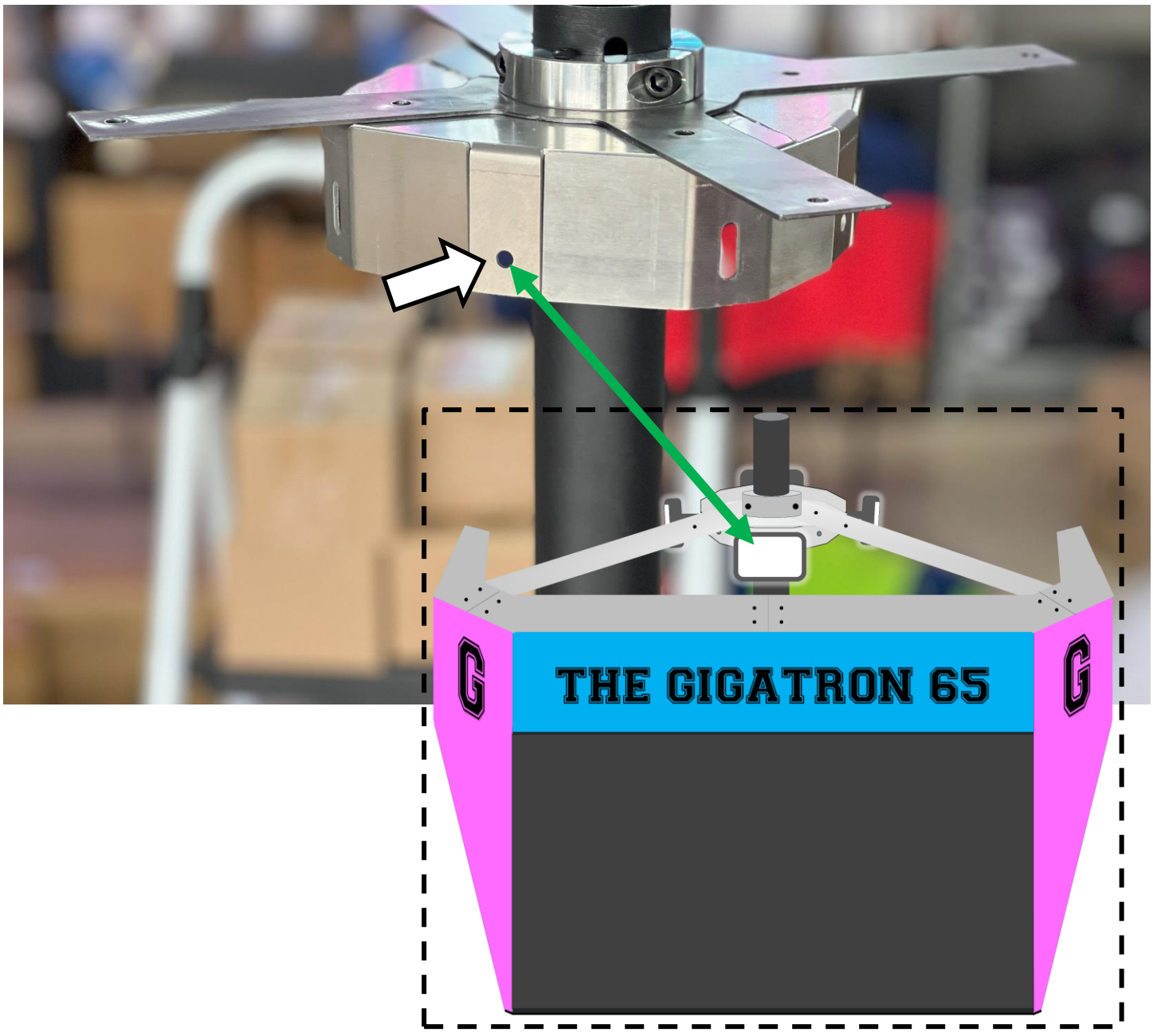
ATTACH THE 4 GOVEE FLOOD LIGHTS TO EACH SIDE OF THE LIGHTING BRACKET USING THE 1/4” SCREWS AND NUTS INCLUDED IN THE FLOOD LIGHT BOX. THESE LIGHTS WILL BE USED TO ILLUMINATE THE BACK OF THE PLEXIGLASS. DOWNLOAD THE GOVEE HOME APP TO SYNC, GROUP AND CONTROL THE COLORS AND BRIGHTNESS OF THE LIGHTS. WHITE IS GENERALLY THE BEST COLOR TO USE WITH COLORED GRAPHICS. YOU MAY ALSO PROGRAM A REMOTE TO CONTROL THE LIGHTS: https://amzn.to/46i9PBR



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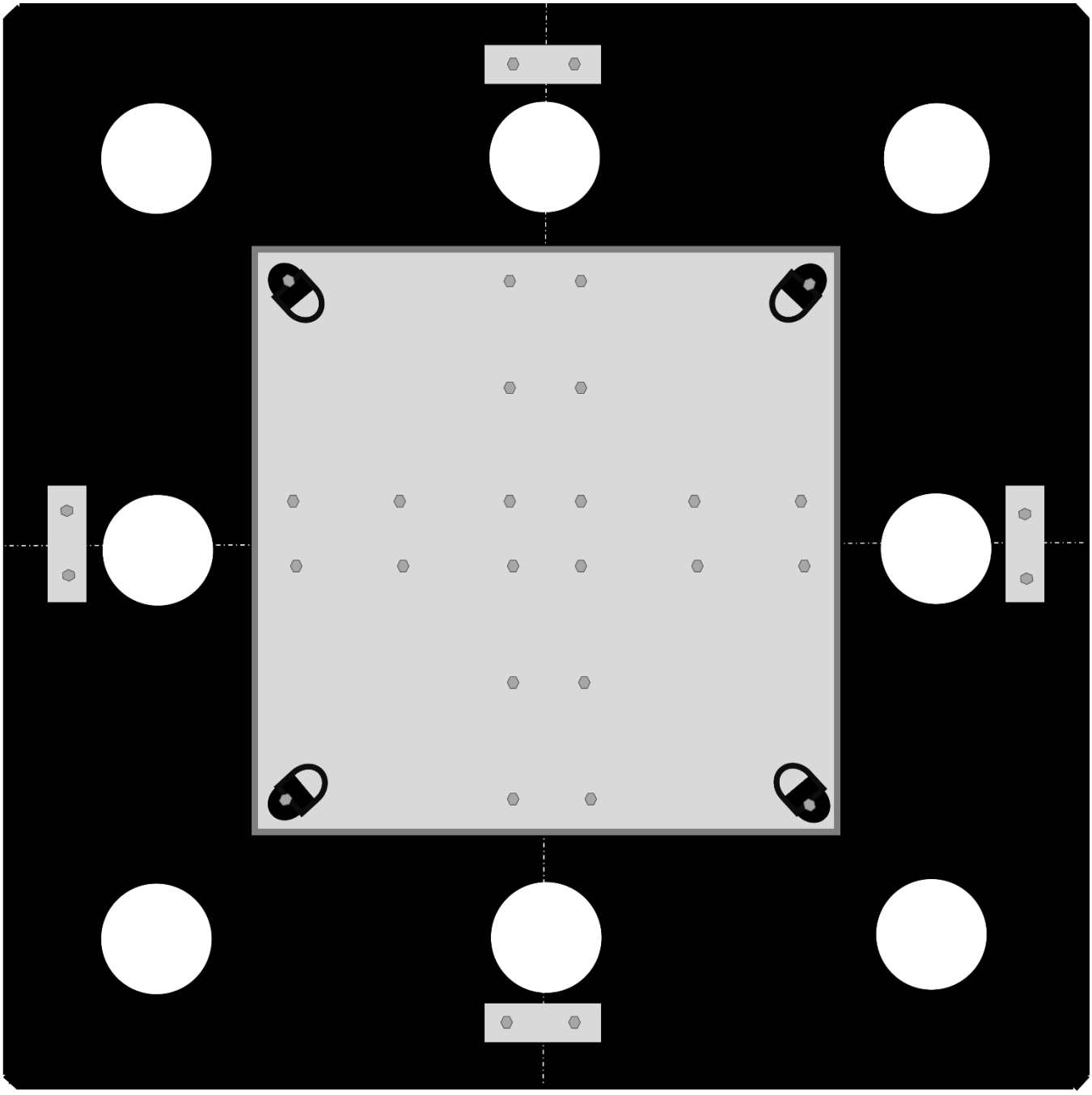
GIGATRON BASE

COMBINE THE 4 PIECES OF THE BLACK GIGATRON BASE USING THE 5 ALUMINUM BRACKETS AND M3x20 HARDWARE PROVIDED. INSTALL THE D-RING IN THE CORNERS OF THE LARGE BRACKET. TIGHTEN ALL 28 M3 SCREWS SO THAT THE HEAD IS EITHER FLAT WITH THE BASE OR SLIGHTLY SUNK INTO THE BOTTOM OF THE BASE. SEE PICTURE BELOW FOR PLACEMENT OF BRACKETS AND D-RINGS.



INSTALL THE BASE GRAPHIC PRIOR TO INSTALLING THE RECESSED LIGHTS

CLICK TO WATCH VIDEO: https://youtu.be/JdsP-ZzCZxE

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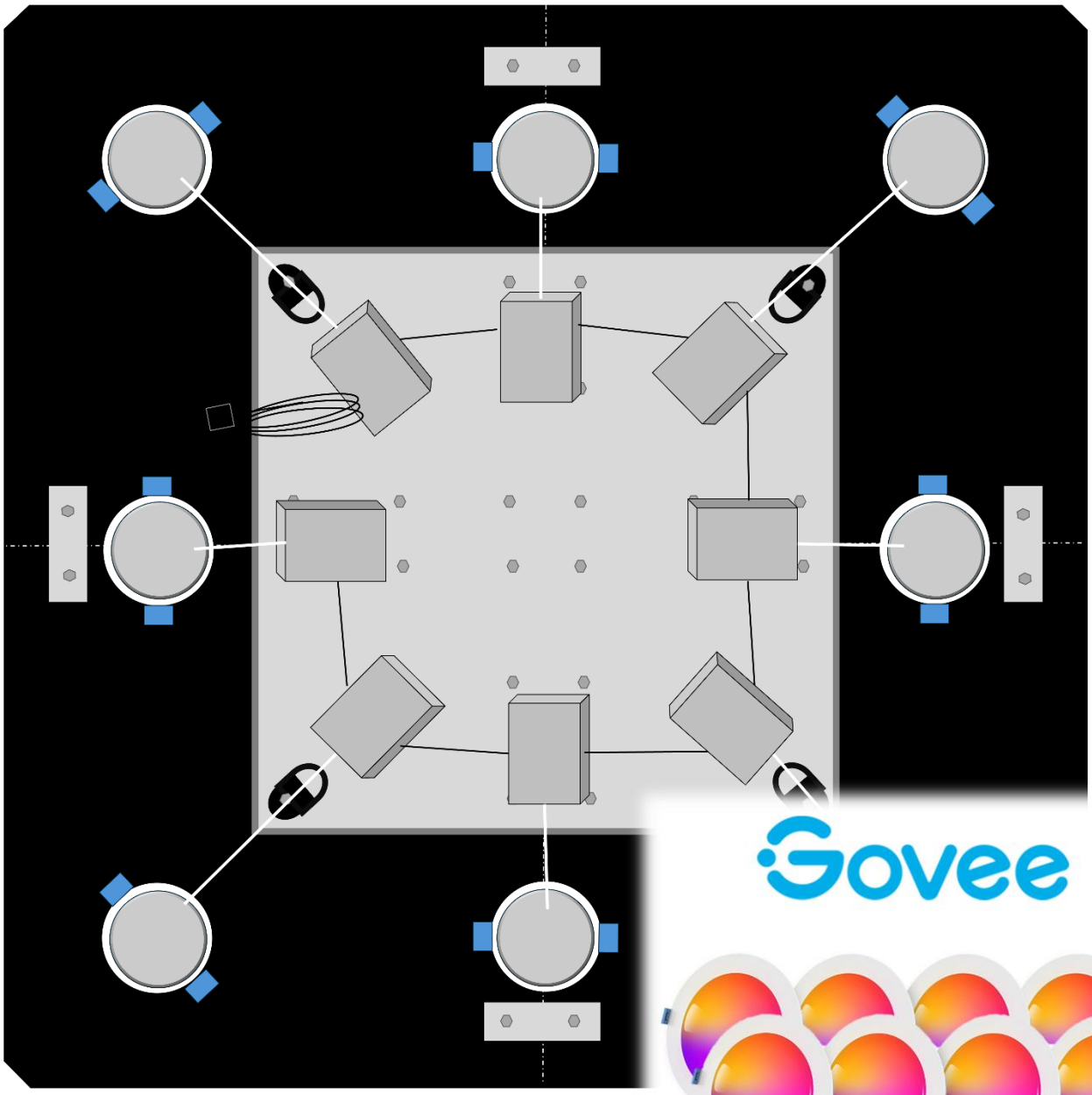
AFTER INSTALLING THE BASE GRAPHIC, INSTALL AND CONNECT THE WIRING FOR THE 8 LED RECESSED LIGHTS. AFFIX THE JUNCTION BOXES TO THE CENTER ALUMINUM BRACKET. DOWNLOAD THE GOVEE HOME APP TO SYNC, GROUP AND CONTROL THE COLORS AND BRIGHTNESS OF THE LIGHTS. YOU MAY ALSO PROGRAM A REMOTE TO CONTROL THE LIGHTS: https://amzn.to/46i9PBR



Govee

* 8 RGBWW 6" recessed downlights easily controlled via Govee App or voice assistants Alexa and Google Home.
* Select from 16 million colors and 1-100% dimmable brightness.
* Access 65 preset scene modes with a simple tap on Govee App.
* All-In-One Group Control to control all your lights using the app.

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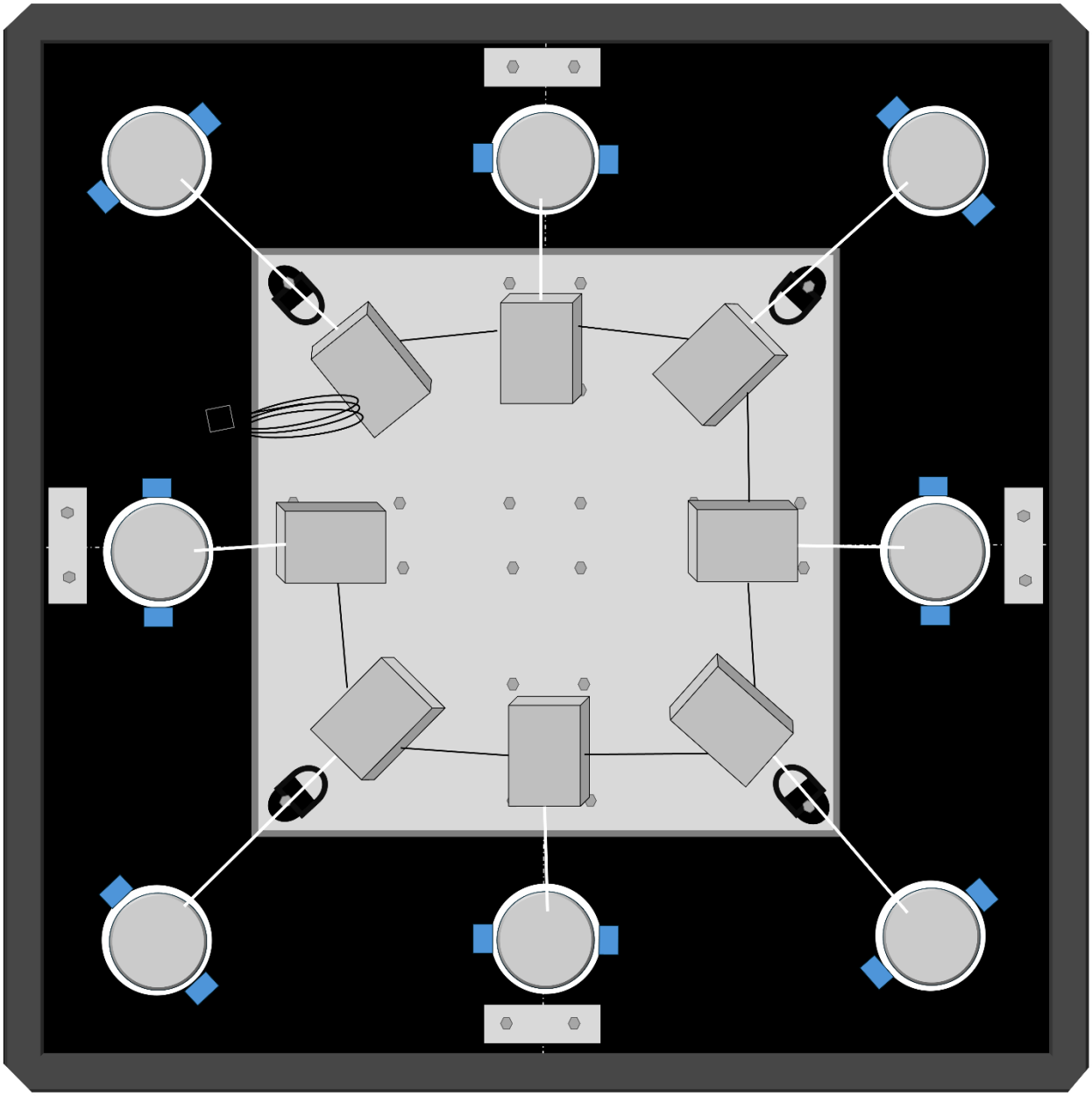
WITH THE GIGATRON BASE FULLY ASSEMBLED, YOU MAY AFFIX THE RUBBER FOAM SEAL TO THE TOP EDGE OF THE GIGATRON BASE. YOUR TVs WILL REST ON TOP OF THIS SEAL AND IS DESIGNED TO BLOCK THE INTERAL FLOOD LIGHTING UNDER THE TVs. FOR NOW, TRIM THE SEAL AT THE CORNERS EVEN WITH THE SHAPE OF THE BLACK BASE.

YOU MAY CUT THE CORNERS BACK ¼" FURTHER IF NECESSARY AFTER YOU TEST FIT THE PLEXIGLASS CORNERS.



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LIFT THE BASE AND ATTACH THE FOUR CHAINS TO THE D-RINGS. EACH D-RING WILL HAVE 2 CHAINS ATTACHED AND THE CHAINS SHOULD GO OVER THE TV MOUNT ARMS. TIGHTEN THE CHAIN AS NECESSARY SO THAT THE BASE IS LEVEL AND FLUSH WITH THE BOTTOM OF THE 4 TVs.

TO ACHIEVE A PROPER FIT WITHOUT GAPS, IT MAY BE NECESSARY TO CUT A NOTCH IN THE FOAM SEAL TO ACCOMMODATE EACH TV REMOTE CONROL SENSOR. DO NOT CUT THE NOTCH TOO LARGE OR TOO DEEP OR ELSE THE BACKLIGHTING WILL BE VISIBLE. PLUG IN ALL THE LIGHTING, TVs, ETC,

FOLLOW THE GRAPHIC INSTALLATION INSTRUCTIONS FOR AFFIXING THE REMAINING GRAPHICS AND LOOP VELCRO TO THE BACK OF YOUR PLEXIGLASS TOPS AND CORNERS. SEE INSTRUCTIONS: https://www.minijumbotron.com/instructions

ATTACH THE SEAL TO THE SIDES OF THE TVS. THE 4 PLEXIGLASS CORNER PIECES WILL BE HELD IN PLACE WITH THE PROVIDED SEAL AND HOOK VELCRO THAT YOU WILL INSTALL ON THE LEFT AND RIGHT SIDE OF EACH TV. THE SEAL & VELCRO WILL ELIMINATE THE GAPS BETWEEN THE TVs AND PLEXIGLASS. TEST FIT THE PLEXIGLASS. SEE PICTURE AND WATCH VIDEO.

CLICK TO WATCH VIDEO

IF YOU MESS UP AND NEED MORE SEAL FOR THE SIDES OF YOUR TVs, YOU MAY PURCHASE IT HERE.

WHEN ALL STEPS ARE COMPLETED, YOU MAY INSTALL THE REMAINING PLEXIGLASS PIECES.

ENJOY YOUR GIGATRON!

If you have any tips to improve the product or installation process, please let me know.

PLEASE TEXT PICS AND VIDEO TO 623-606-6176

Thank you!

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GOT QUESTIONS? PLEASE CALL OR TEXT 623-606-6176

Please send us pictures and a video of your GIGATRON to post.

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