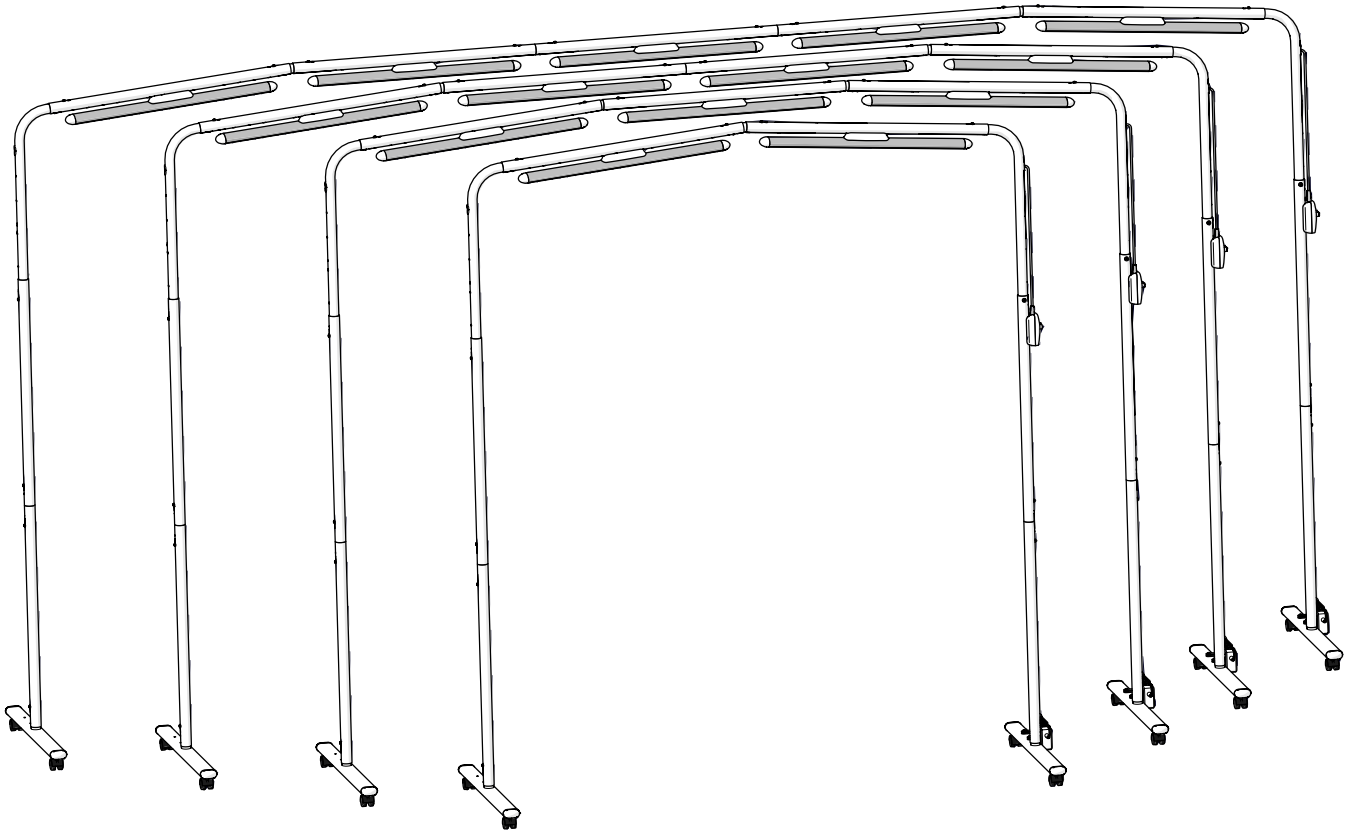
FINESSE AURA

Assembly Instructions



Grace COMPANY

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V 1.0

Important Safeguards

Do not exceed 5 light assemblies per light bar.
Only use the properly rated power supply.

When using an electrical appliance, basic safety precautions should always be followed, including the following:

Read all instructions before using.

Only for household use.

DANGER: To reduce the risk of electric shock, do not leave the machine unattended when plugged in. Always unplug this machine from the electric outlet immediately after using and before cleaning.

WARNING: To reduce the risk of burns, fire, electric shock, or injury to persons:

- This appliance is not to be used by persons (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the appliance and understand the hazards involved.
- Do not allow to be used as a toy. Close attention is necessary when this appliance is used by or near children.
- Children should be supervised to ensure that they do not play with the appliance. Children shall not play with the appliance.
- Cleaning and user maintenance shall not be performed by children without supervision.
- Keep fingers away from belts and pulleys while the machine is moving.
- Use this machine only for its intended purpose and use as described in this manual. Use only attachments recommended by the manufacturer as contained within this manual.
- Never operate this machine if it has a damaged cord or plug, it is not working properly, or it has been dropped, damaged, or dropped into water. Return the machine to the nearest authorized dealer or service center for examination, repair, or electrical or mechanical adjustment.
- Never operate the machine with any air openings blocked. Keep ventilation openings of the machine freed from the accumulation of lint, dust, and loose cloth.
- Never drop or insert any object into any opening.
- The appliance is intended for indoor use only. Do not use outdoors.
- Do not operate where aerosol (spray) products are being used or where oxygen is being administered.
- Connect this appliance to a properly grounded outlet only. See grounding instructions on the next page.
- To disconnect, turn all controls to the off position, then remove the plug from the outlet by grasping the plug. Do not pull on the cord. Always switch off or unplug the appliance when leaving it unattended.
- Do not unplug by pulling on the cord. To unplug, grasp the plug, not the cord.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- Always unplug the machine from the electrical outlet when removing covers, lubricating, or when making any other user servicing adjustments mentioned in the instruction manual.
- **CAUTION:** In order to avoid a hazard due to inadvertent resetting of the thermal cut-out, this appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility.

If you are using this machine in an area with inconsistent input power, it is recommended that you use a surge protector that is connected to a backup battery supply.

These instructions indicate how the machine is intended to be used and how to install the machine.

SAVE THESE INSTRUCTIONS

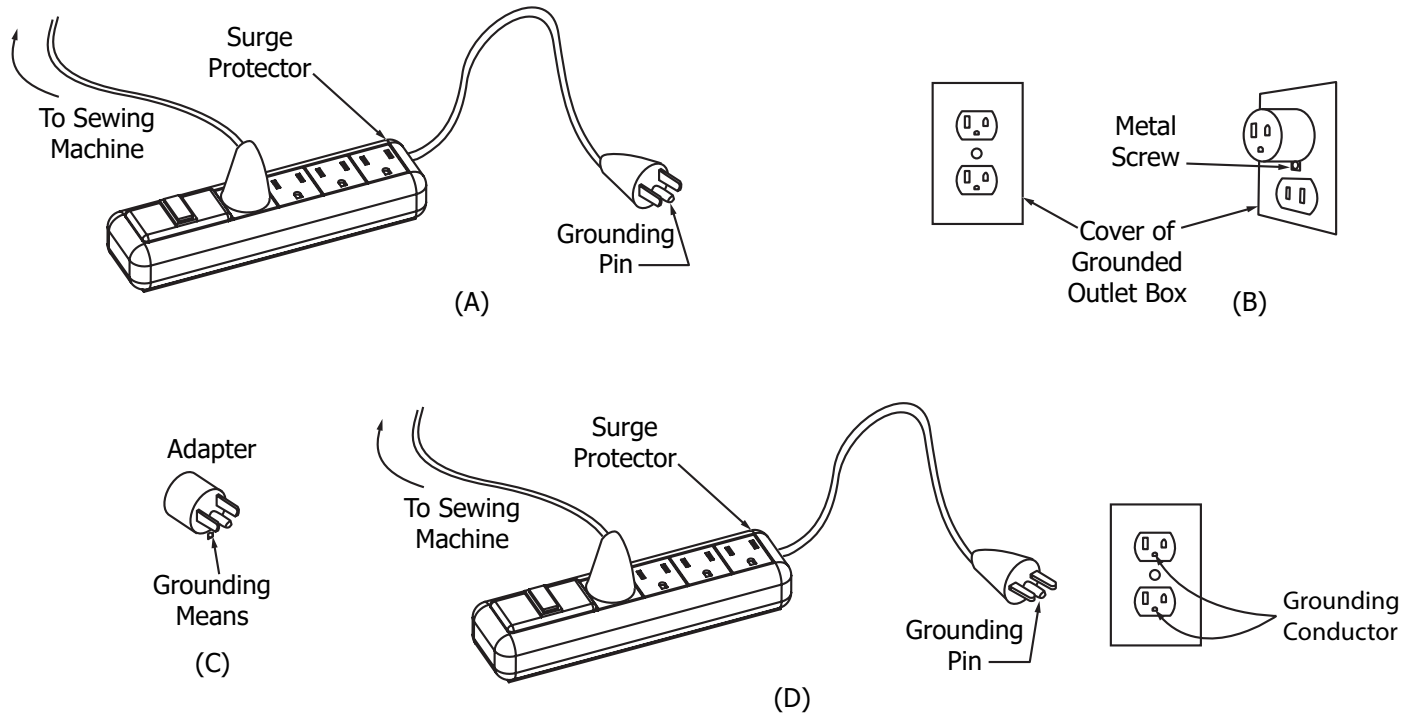
GROUNDING INSTRUCTIONS

This product must be grounded. In the event of malfunction or breakdown, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This product is equipped with a cord that has an equipment-grounding conductor and a grounding plug. Plug the cord from the machine into a surge protector. The surge protector must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

DANGER: Improper connection of the equipment-grounding conductor can result in a risk of electric shock. The conductor with insulation having an outer surface that is green, with or without yellow stripes, is the equipment-grounding conductor. If repair or replacement of the cord or plug is necessary, do not connect the equipment-grounding conductor to a live terminal. Check with a qualified electrician or service person if the grounding instructions are not completely understood, of if in doubt as to whether the product is properly grounded.

Do not modify the plug provided with the product. If it will not fit the outlet, have a proper outlet installed by a qualified electrician.

Grounding Methods



This product is for use on a nominal 120 V circuit, and has a grounding pin as illustrated above (A). A temporary adapter, shown in (B) and (C), may be used to connect this plug to a 2-pole receptacle (B) if a properly grounded outlet is not available. The temporary adapter should be used only until a properly grounded outlet can be installed by a qualified electrician. The green colored rigid ear, lug, and the like, extending from the adapter must be connected to a permanent ground such as a properly grounded outlet box cover. Whenever the adapter is used, it must be held in place by the metal screw.

A qualified electrician should be consulted if there is any doubt as to whether an outlet box is properly grounded.

Some parts are only needed if you have purchased light bar extensions. <u>Keep unused parts unless you are certain you will not want to buy extensions later.</u>

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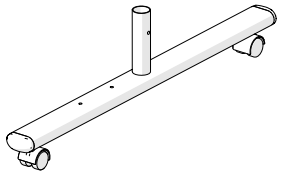
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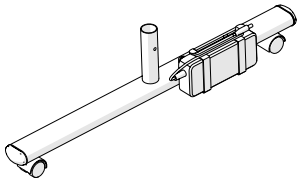
Included Parts & Tools

Foot Assembly



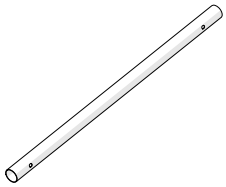
ACC-09-25330

Powerful Foot



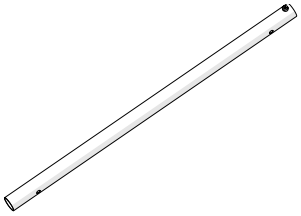
ACC-09-25329

Bottom Leg (x2)



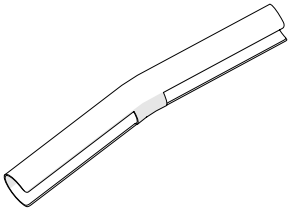
ACC-09-13559

Top Leg (x2)



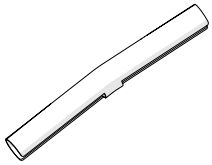
ACC-09-13076

Most Bent Coupler



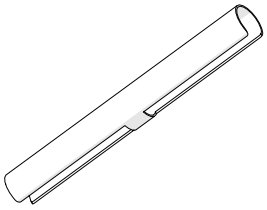
ACC-09-15100

Semi-Bent Coupler (x2)



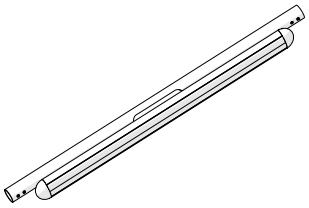
ACC-09-15099

Straight Coupler (x4)



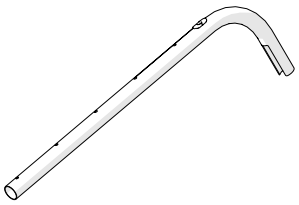
ACC-09-15098

Light Assembly (x2)



ACC-09-25335

Upper Leg Bend



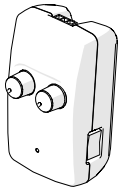
ACC-09-25331

Upper Leg Bend with Cable



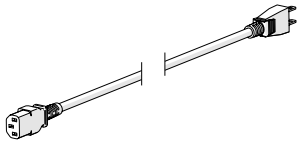
ACC-09-25332

LED Driver Housing



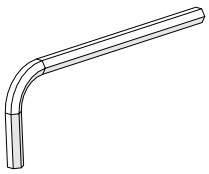
ACC-09-25334

AC Power Cable



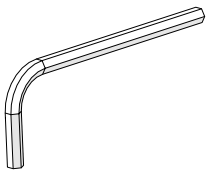
ACC-02-24995

Allen Wrench 4 mm



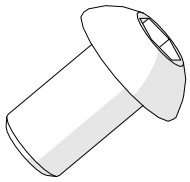
HDW-03-10167

Allen Wrench 3 mm



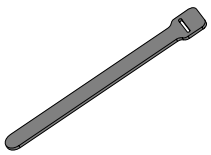
HDW-03-10166

SBHCS M6 x 10 mm (x18)



HDW-03-25000

Velcro Straps (x3)

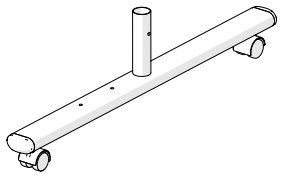


MIS-08-10807

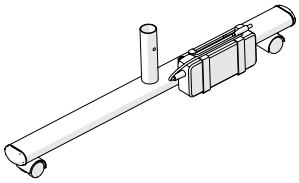
Task 1 - Assemble the Legs

Parts & Tools Needed

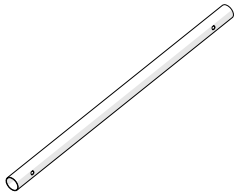
Foot Assembly



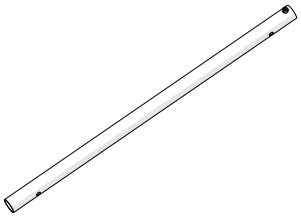
Powerful Foot



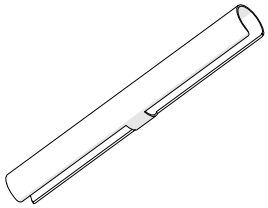
Bottom Leg (x2)



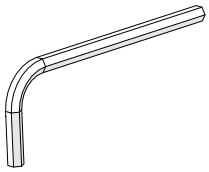
Top Leg (x2)



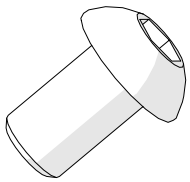
Straight Coupler (x2)



Allen Wrench 4 mm



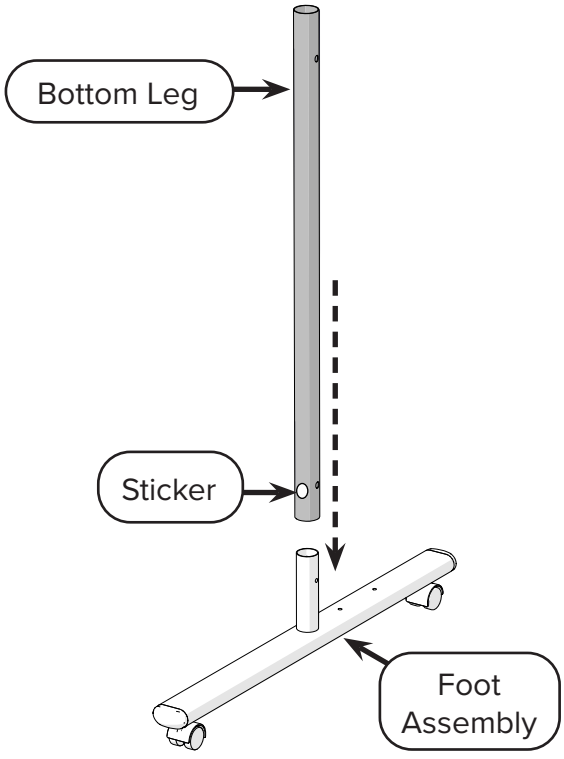
SBHCS M6 x 10 mm (x6)



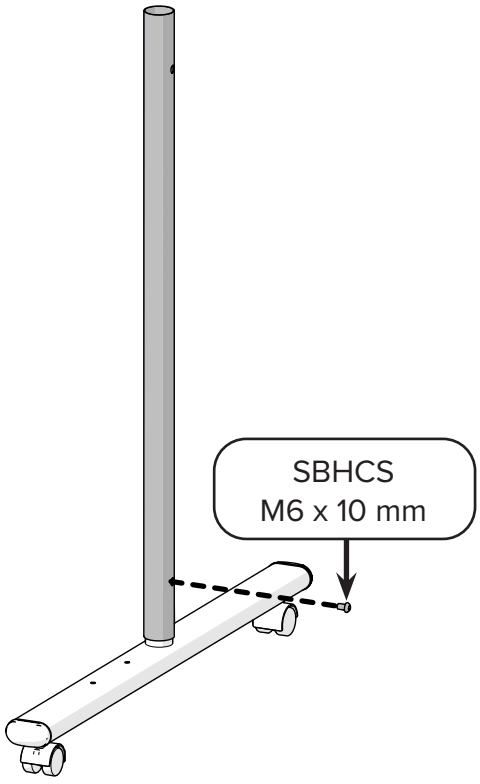
Instructions

Take the following steps to assemble the light bar legs:

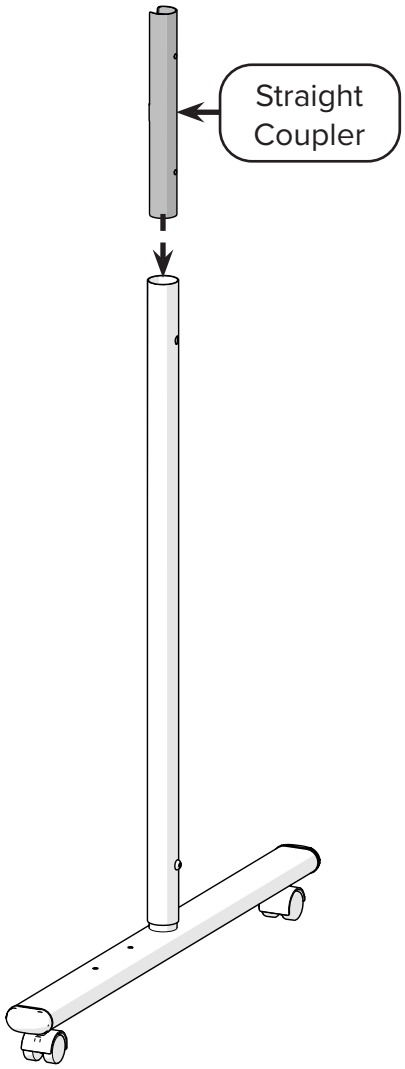
1. Slide a **bottom leg** over the **foot assembly** post. Orient the leg so the end with the **sticker** is toward the bottom.



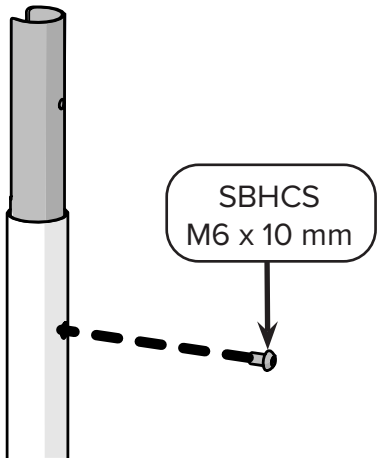
2. Fasten the parts together with an **M6 x 10 mm SBHCS** and the 4 mm Allen wrench.



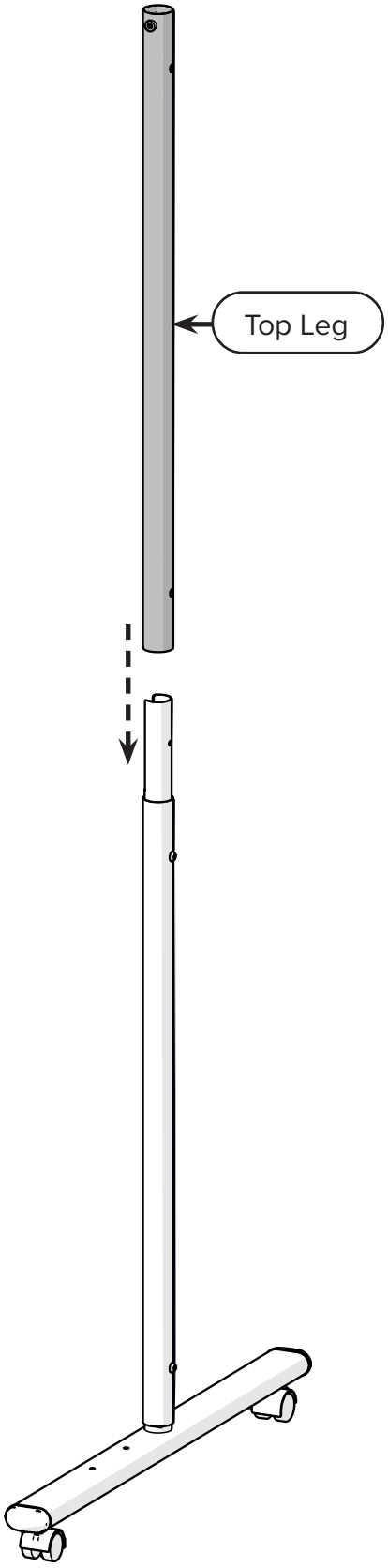
3 Slide a **straight coupler** into the bottom leg.



4 Attach the leg and coupler together with an **M6 x 10 mm SBHCS** and the Allen wrench.

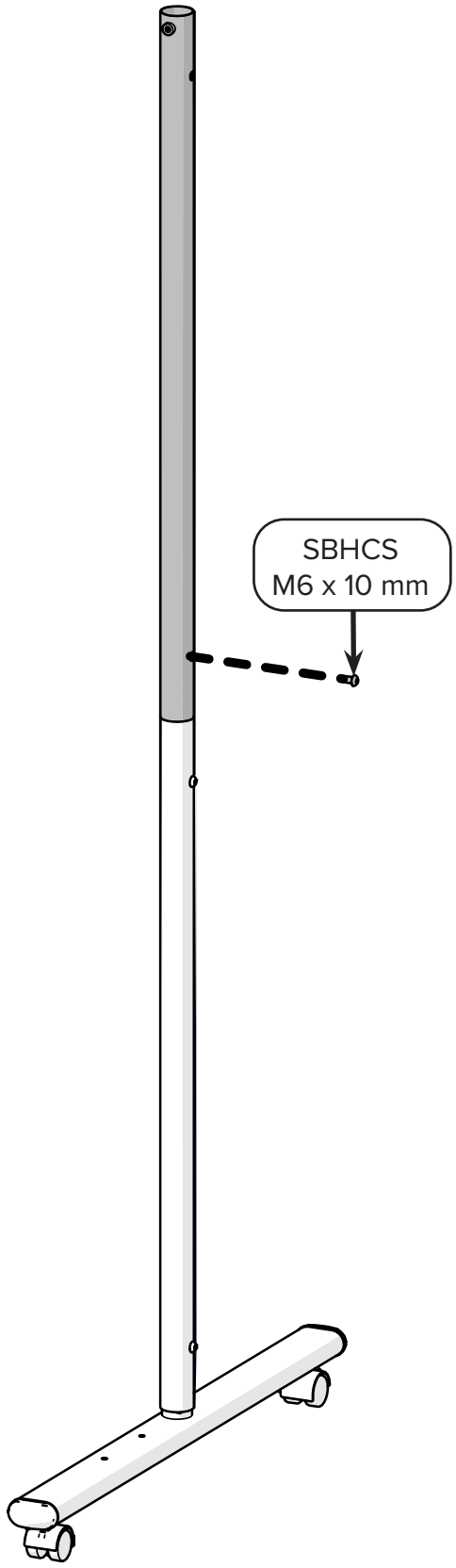


5 Slide a **top leg** over the straight coupler.

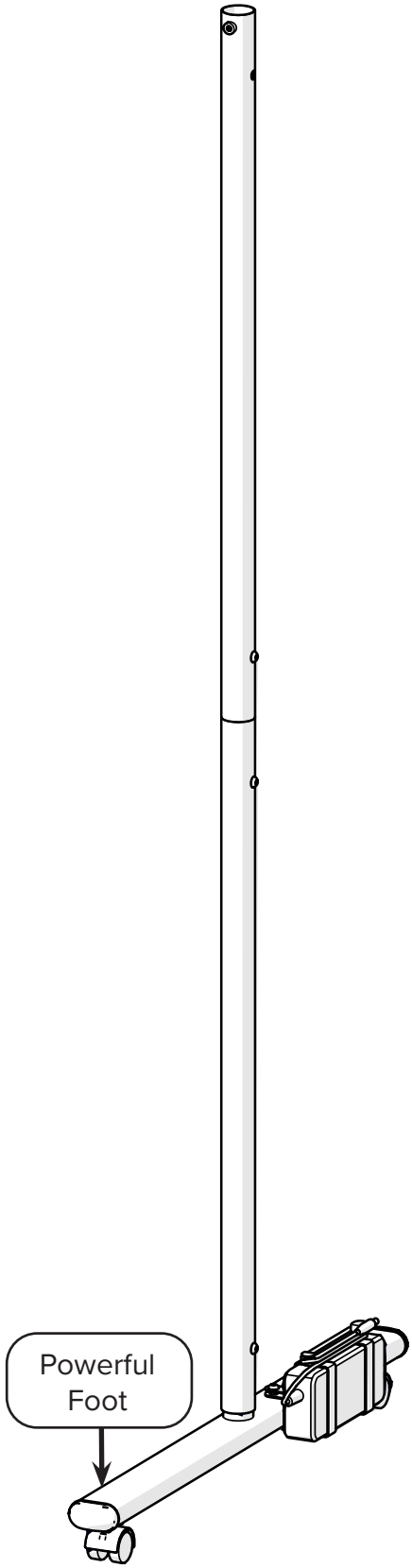


Task 1 - Assemble the Legs (continued)

6 Attach together with an **M6 x 10 mm SBHCS** and the Allen wrench.



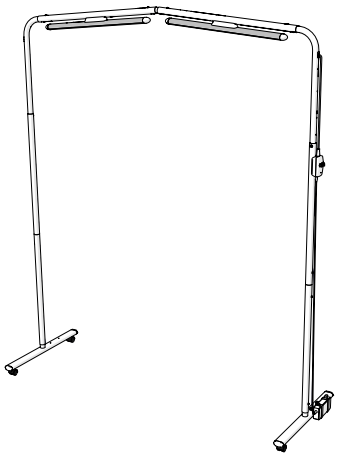
7 Repeat the steps in this task using the **powerful foot** and the other bottom leg, straight coupler, and top leg.



Task 2 - Find Your Setup

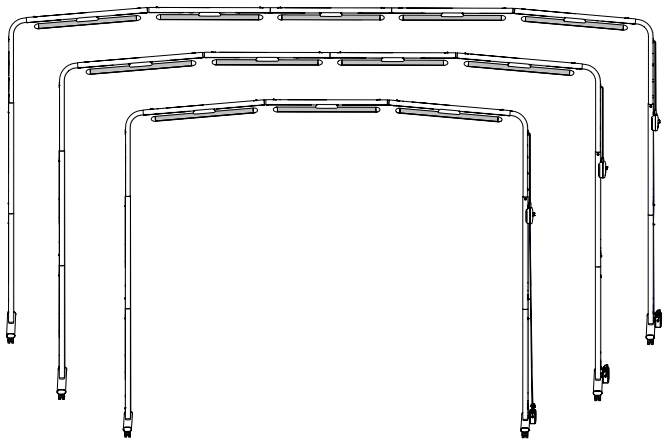
Continue with the instructions for your setup.

2-Segment Light Bar (5.5-foot version)



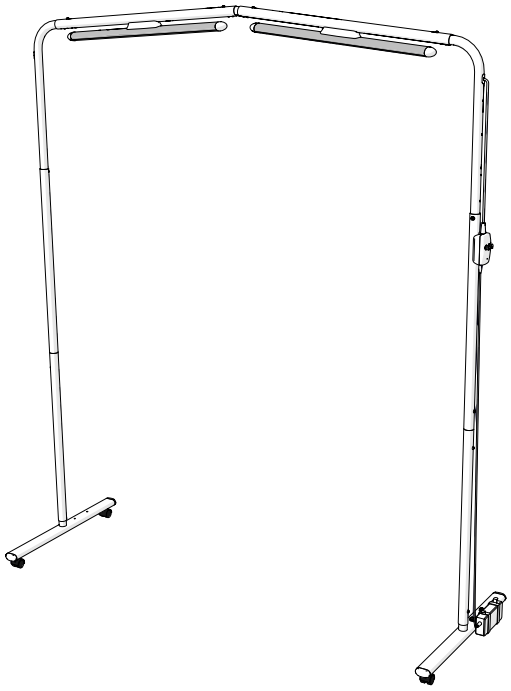
Go to page 10.

3–5 Segment Light Bar

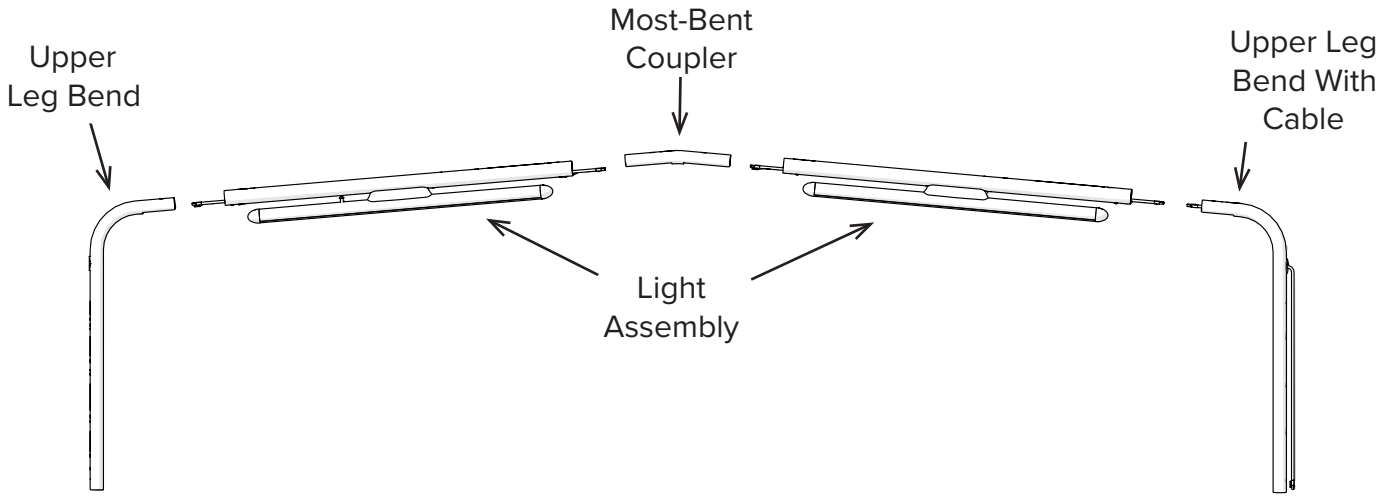


If you purchased extensions for your light bar, go to page 15.

2-Segment Light Bar



Assembly Overview



- Cables from the light assembly segments must plug into each other and the upper leg bend with cable.
- Screws are fastened through the screw holes closest to the end of each light bar.

Some parts in your kit are not needed for this assembly. <u>Keep unused parts unless you are certain you will not want to buy extensions for your light bar later.</u>

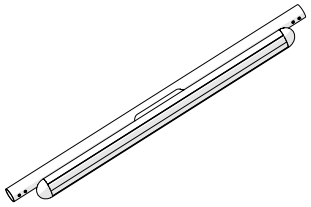
Task 3 - Assemble the Top

Parts & Tools Needed

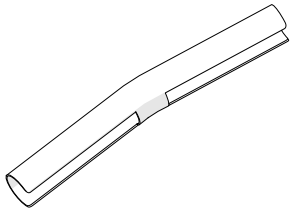
Upper Leg Bend with Cable



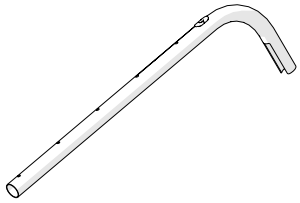
Light Assembly (x2)



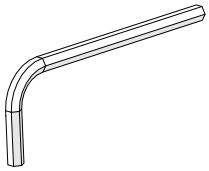
Most-Bent Coupler



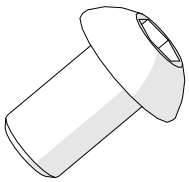
Upper Leg Bend



Allen Wrench 4 mm



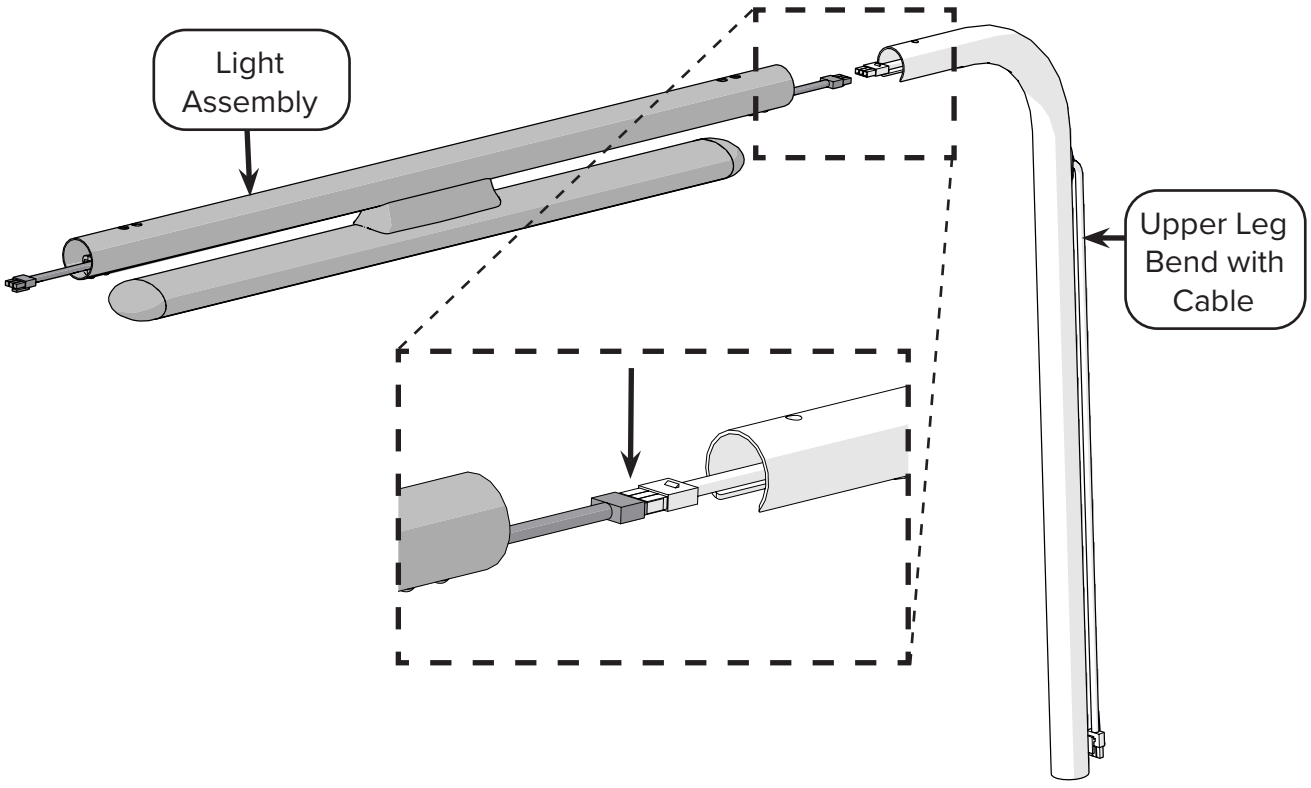
SBHCS M6 x 10 mm (x4)



Instructions

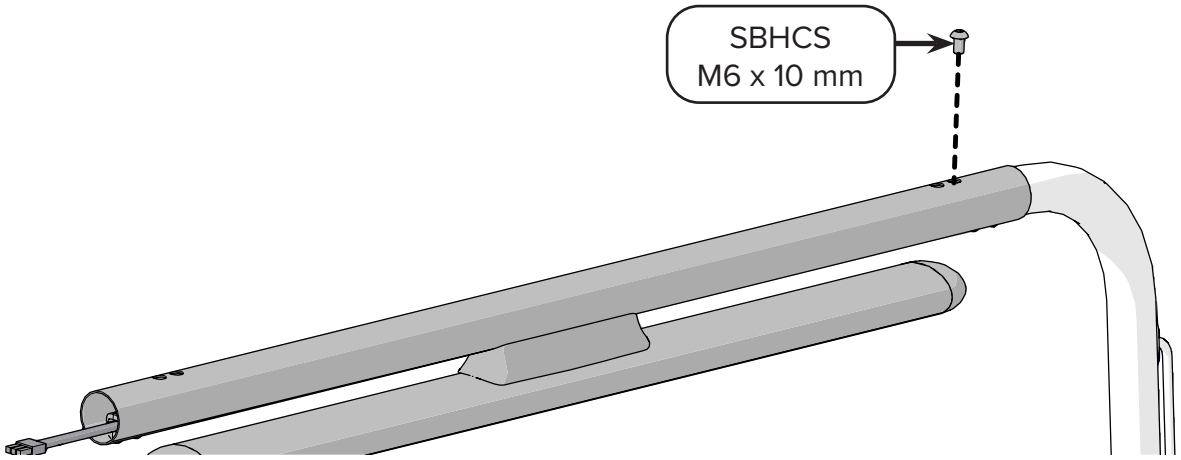
Take the following steps to assemble the light bar top:

1. Plug the cable from the **upper leg bend with cable** into the cable from one of the **light assemblies**.

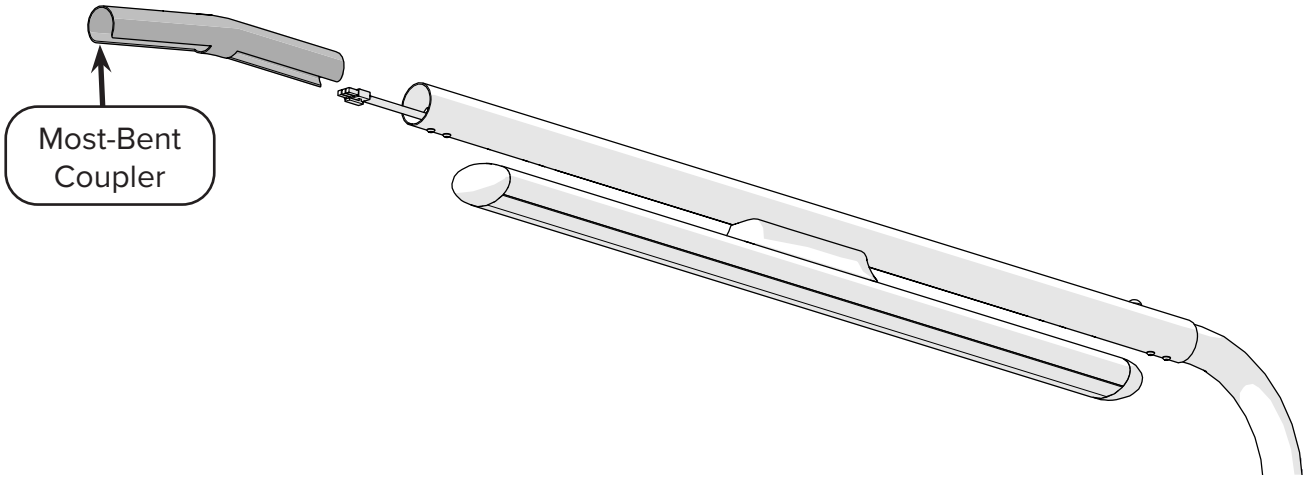


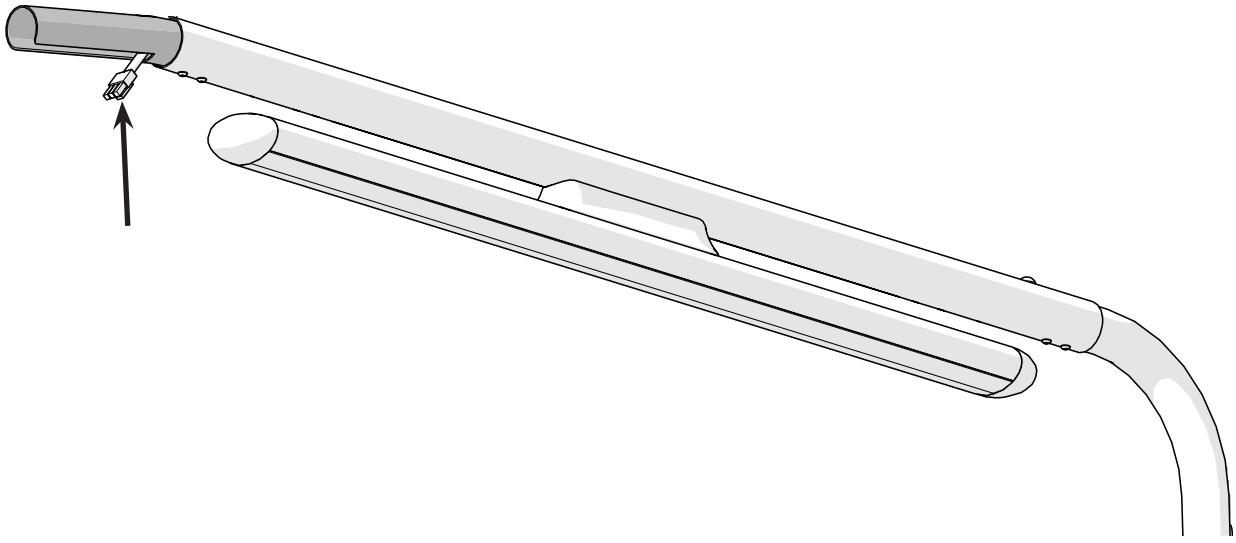
Task 3 - Assemble the Top (continued)

2 Slide the end of the light assembly over the upper leg bend, being careful not to pinch or force the cable. Fasten together with an **M6 x 10 mm SBHCS** and the 4 mm Allen wrench through the screw hole closest to the end of the light bar.



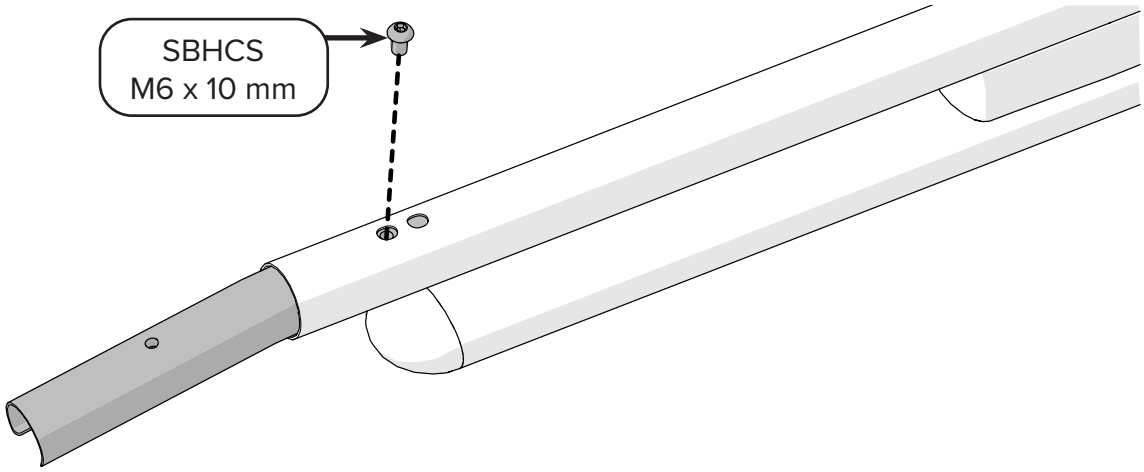
3 Insert the most-bent coupler into the light assembly. Feed the light bar cable through the center of the coupler.



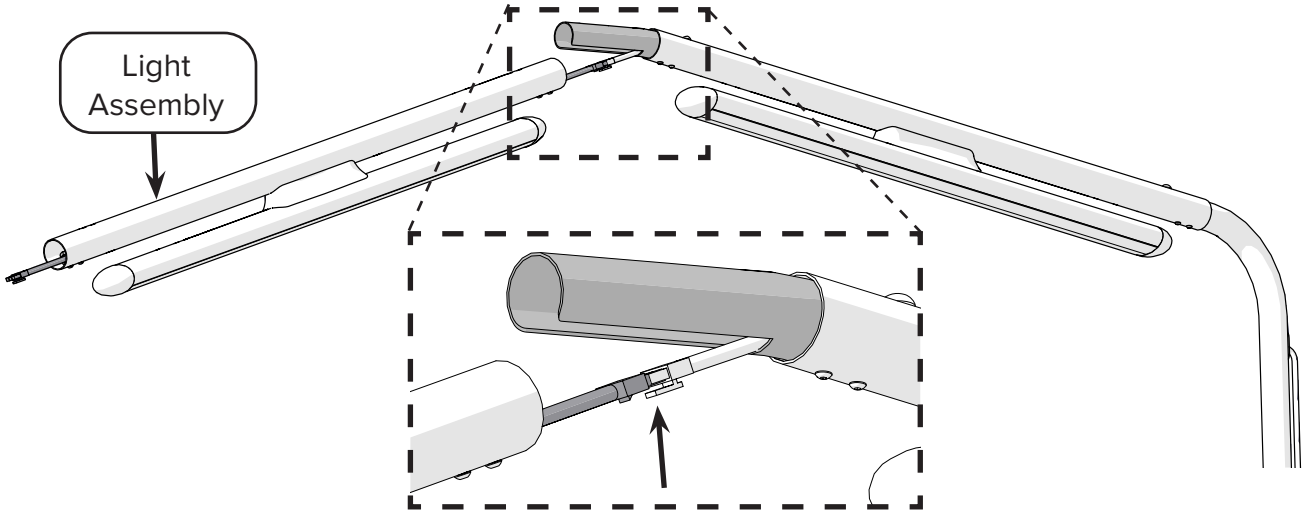


Task 3 - Assemble the Top (continued)

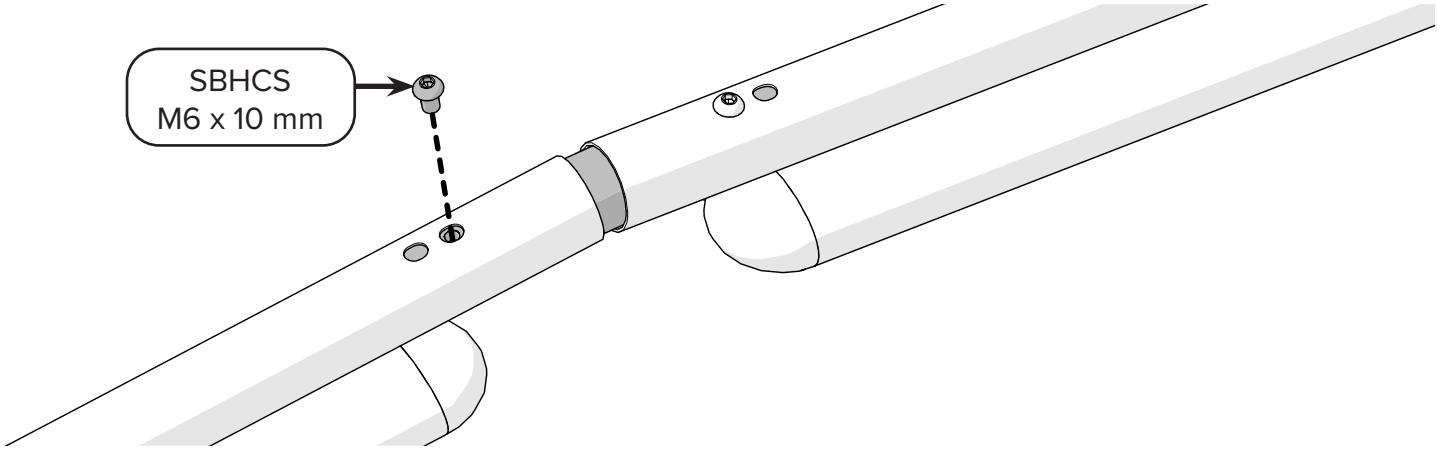
4 Secure the coupler to the light assembly with an **M6 x 10 mm SBHCS** and the 4mm Allen wrench through the screw hole closest to the end of the light bar.



5 Plug the cables from the **light assemblies** together.

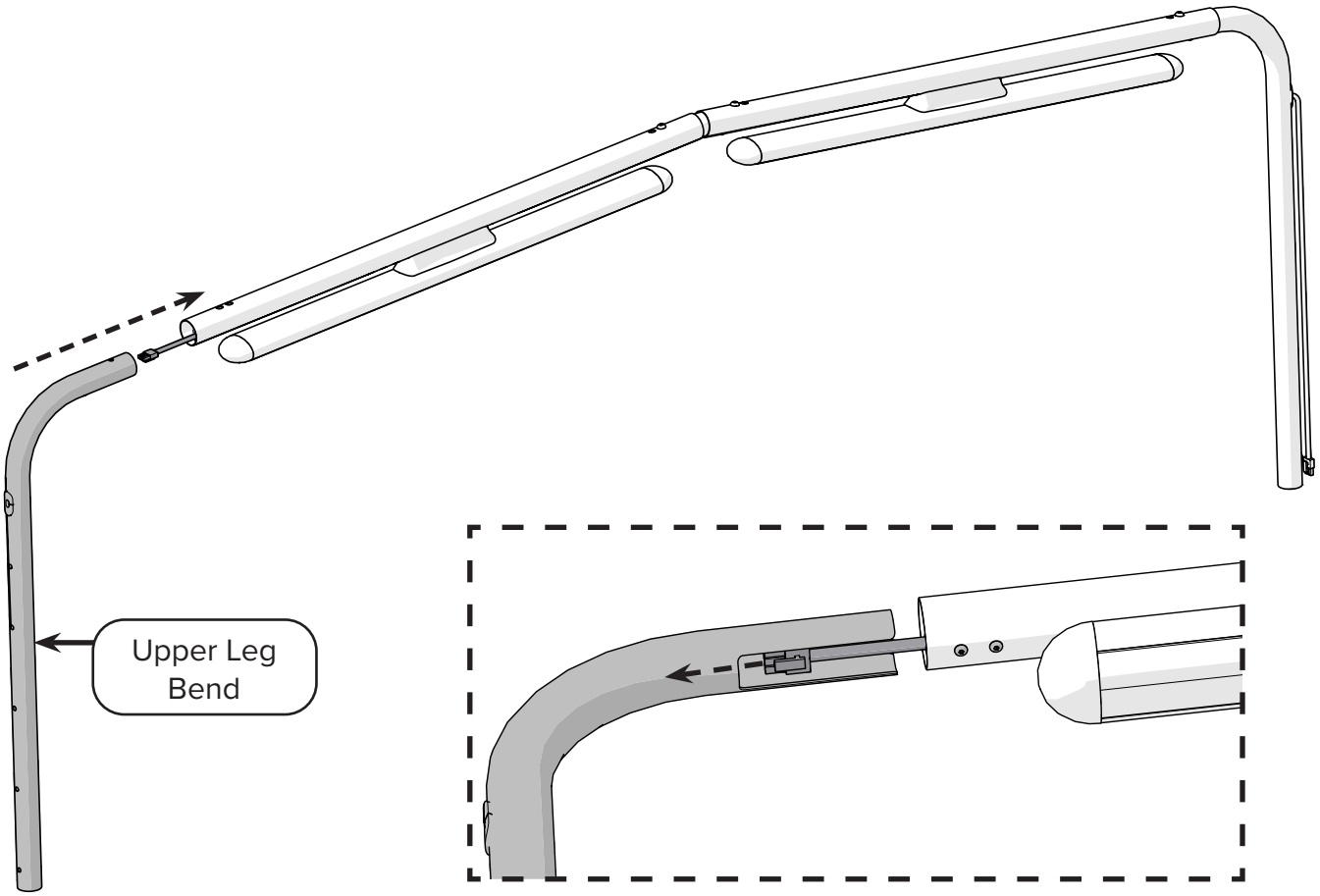


6 Slide the end of the light assembly over the coupler, being careful not to pinch or force the cable. Fasten together with an **M6 x 10 mm SBHCS** and the 4 mm Allen wrench through the screw hole closest to the end of the light bar.

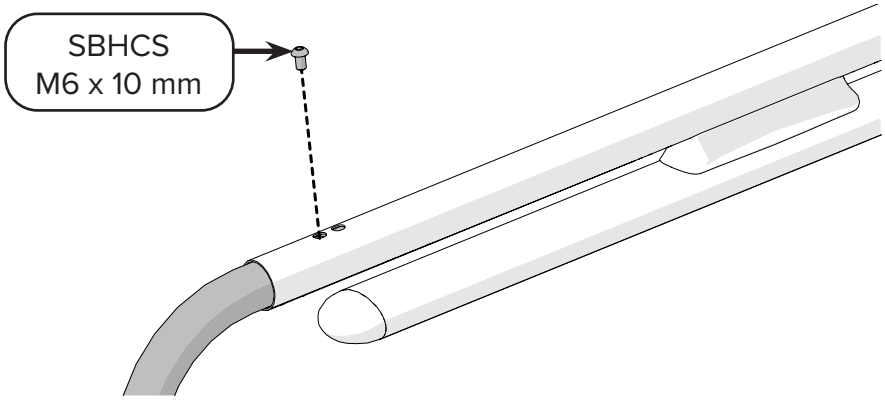


Task 3 - Assemble the Top (continued)

7 Feed the cable into the upper leg bend, being careful not to force or pinch it.

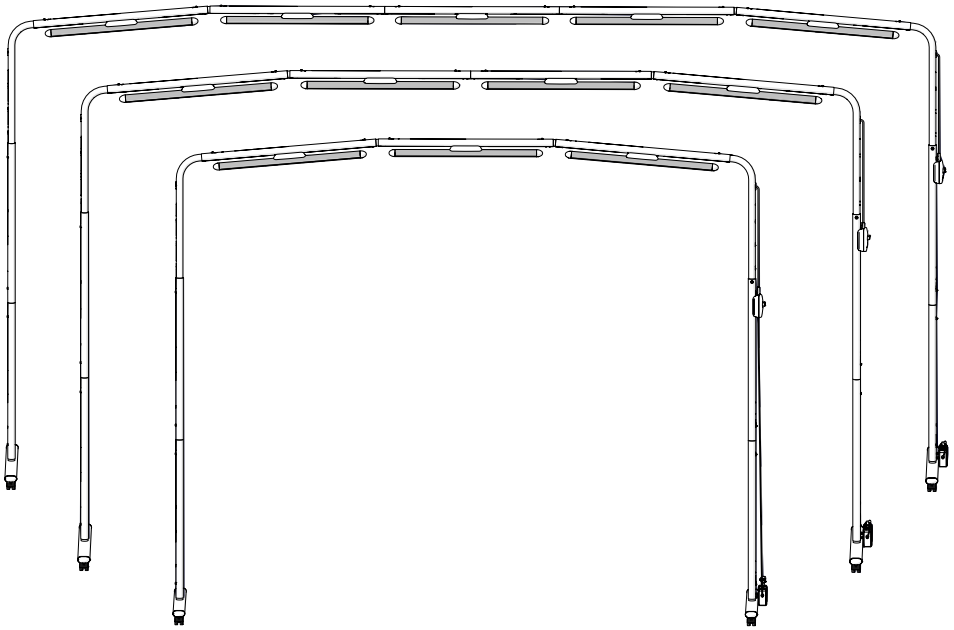


8 Use an **M6 x 10 mm SBHCS** and the Allen wrench to attach the upper leg bend through the screw hole closest to the end of the light bar.



9 Go to page 29.

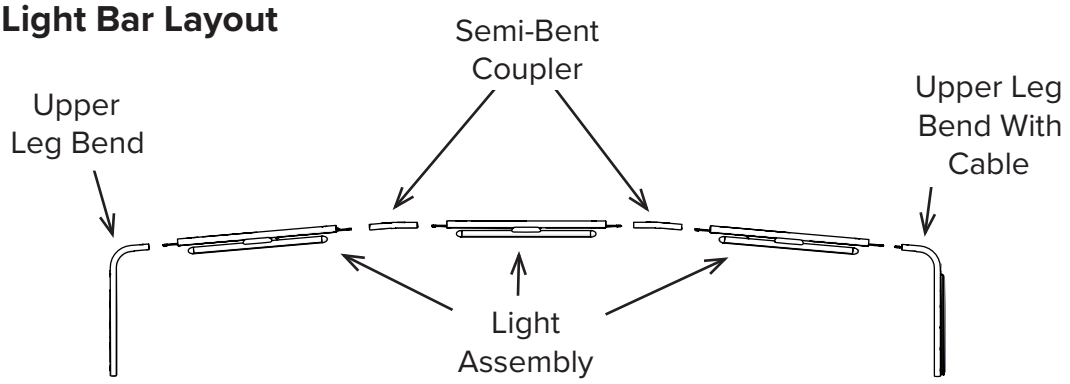
3–5 Segment Light Bar



Some parts in your kit are not needed for the 3–4 segment assemblies. <u>Keep unused parts unless you are certain you will not want to buy additional extensions for your light bar later.</u>

Assembly Overview

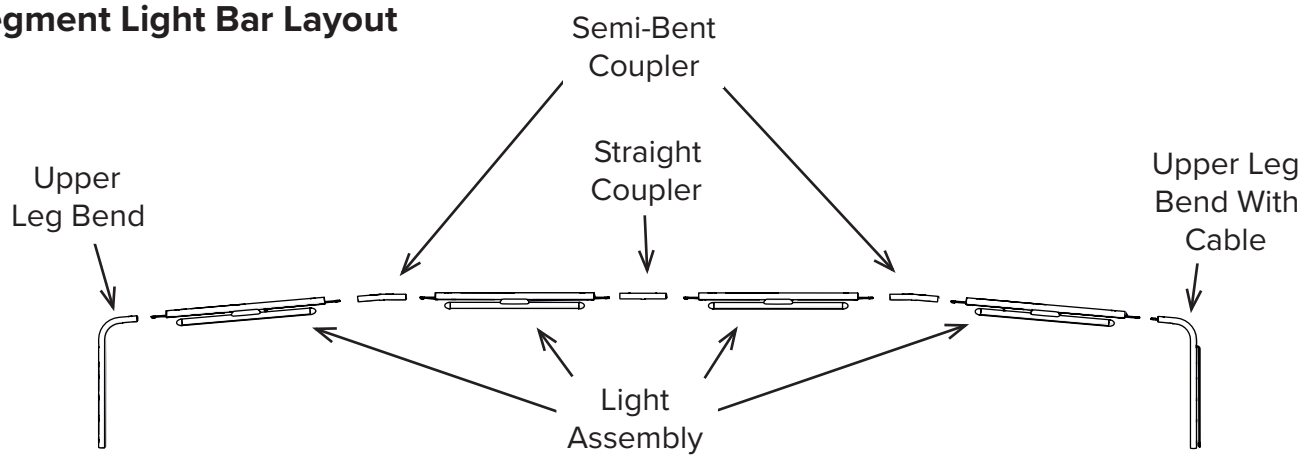
3-Segment Light Bar Layout



- Cables from the light assembly segments must plug into each other and the upper leg bend with cable.
- Screws are fastened through the screw holes closest to the end of each light bar.

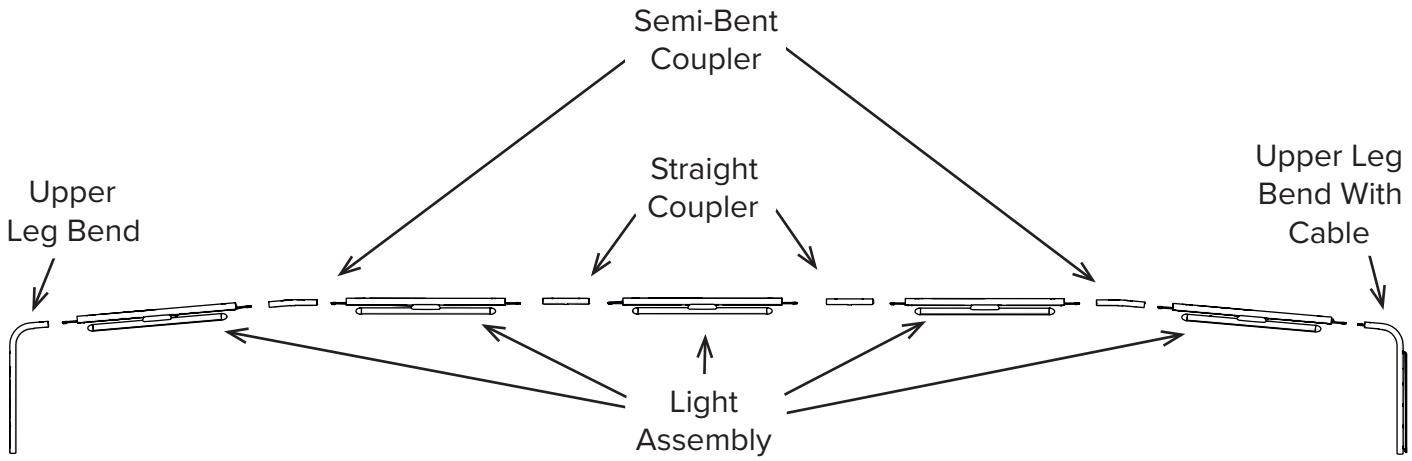
Assembly Overview (continued)

4-Segment Light Bar Layout



- Cables from the light assembly segments must plug into each other and the upper leg bend with cable.
- At the leg bends and semi-bent couplers, screws are fastened through the screw holes closest to the end of each light bar.
- At the straight couplers, screws are fastened through the screw holes farthest from the end of each light bar.

5-Segment Light Bar Layout



- Cables from the light assembly segments must plug into each other and the upper leg bend with cable.
- At the leg bends and semi-bent couplers, screws are fastened through the screw holes closest to the end of each light bar.
- At the straight couplers, screws are fastened through the screw holes farthest from the end of each light bar.

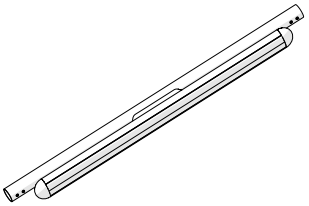
Task 3 - Assemble the Top

Parts & Tools Needed

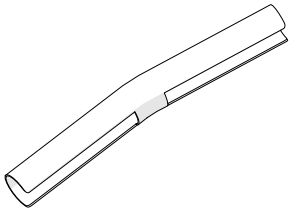
Upper Leg Bend with Cable



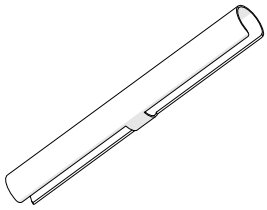
Light Assembly (x3–5)



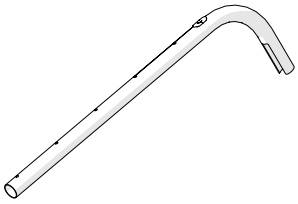
Semi-Bent Coupler (x2)



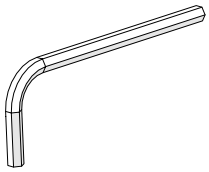
Straight Coupler (x2–4)



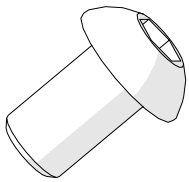
Upper Leg Bend



Allen Wrench 4 mm



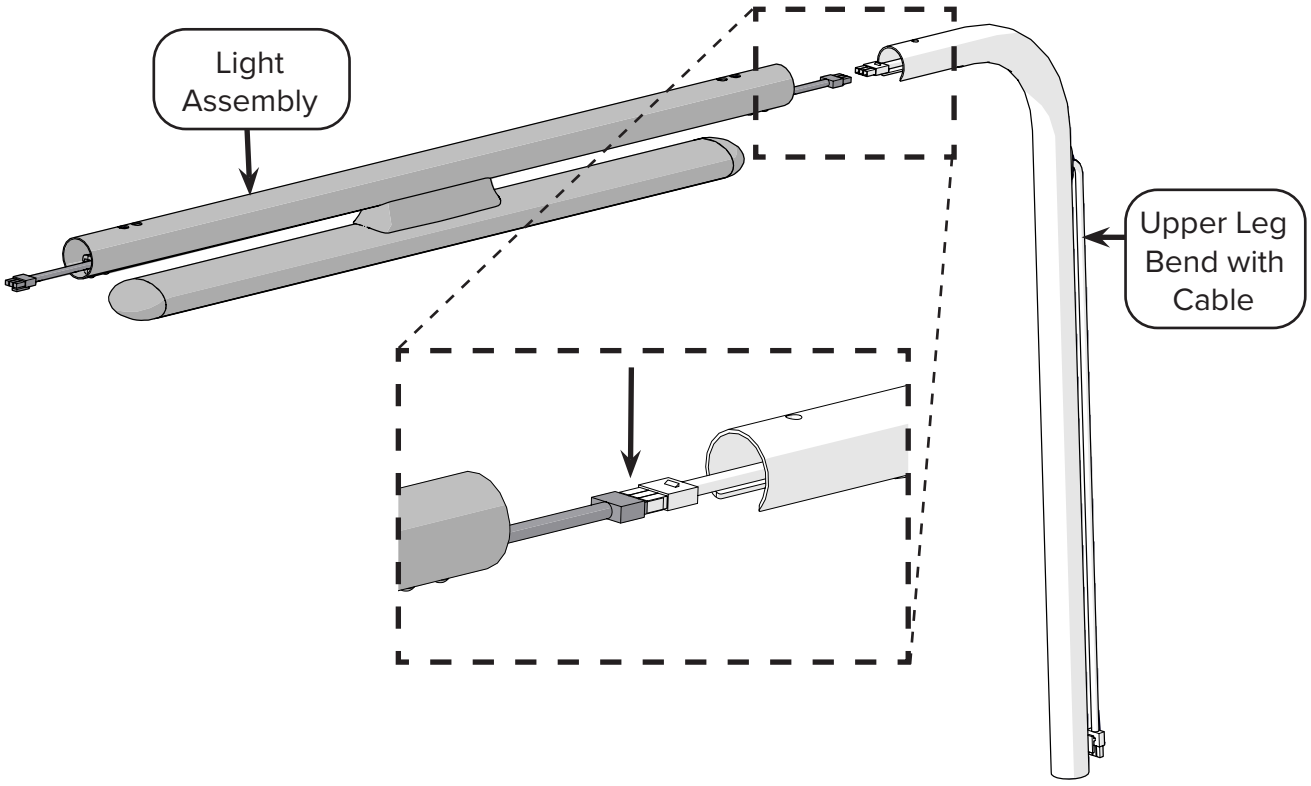
SBHCS M6 x 10 mm (x6–10)



Instructions

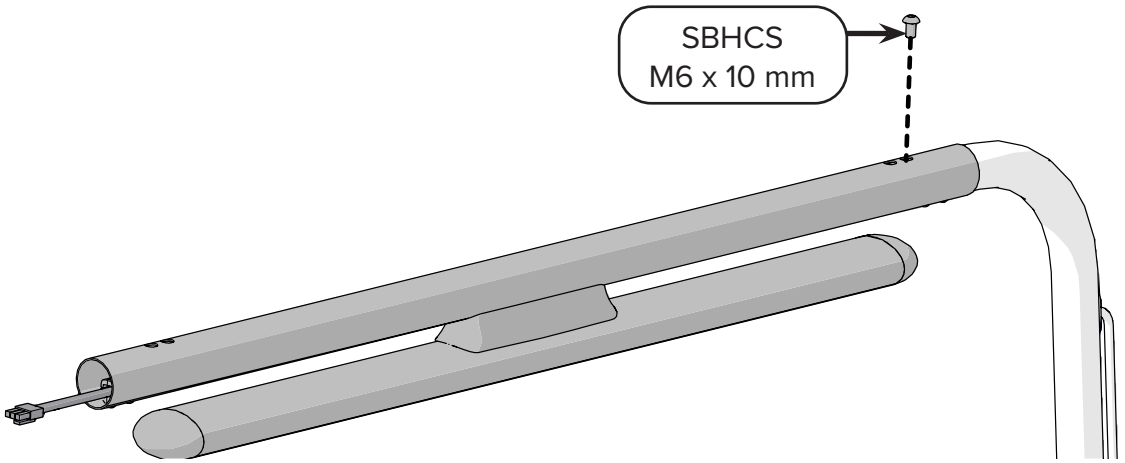
Take the following steps to assemble the light bar top:

1. Plug the cable from the **upper leg bend with cable** into the cable from one of the **light assemblies**.

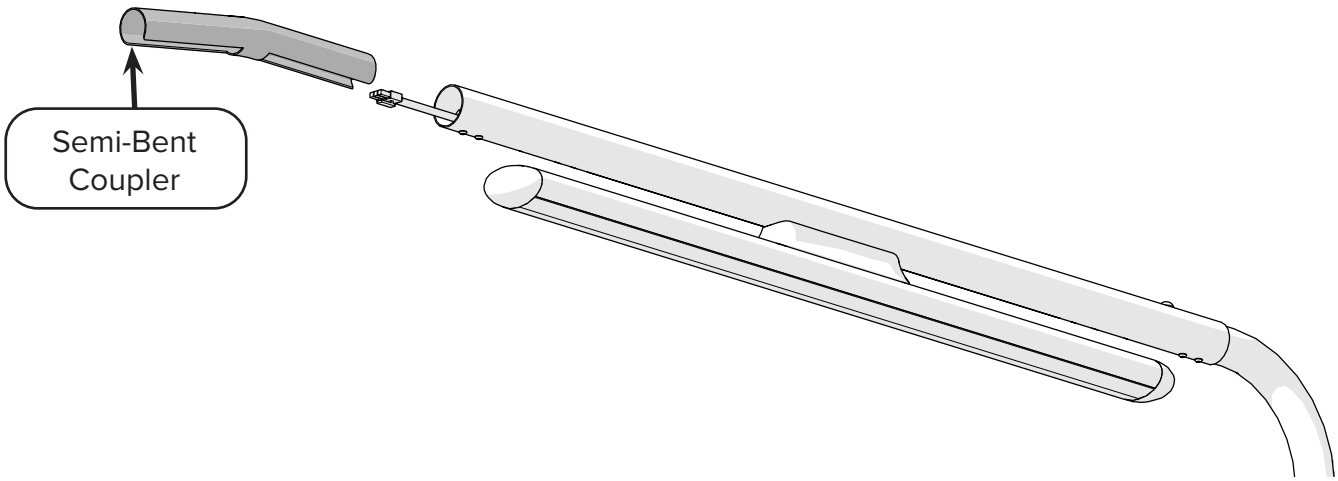


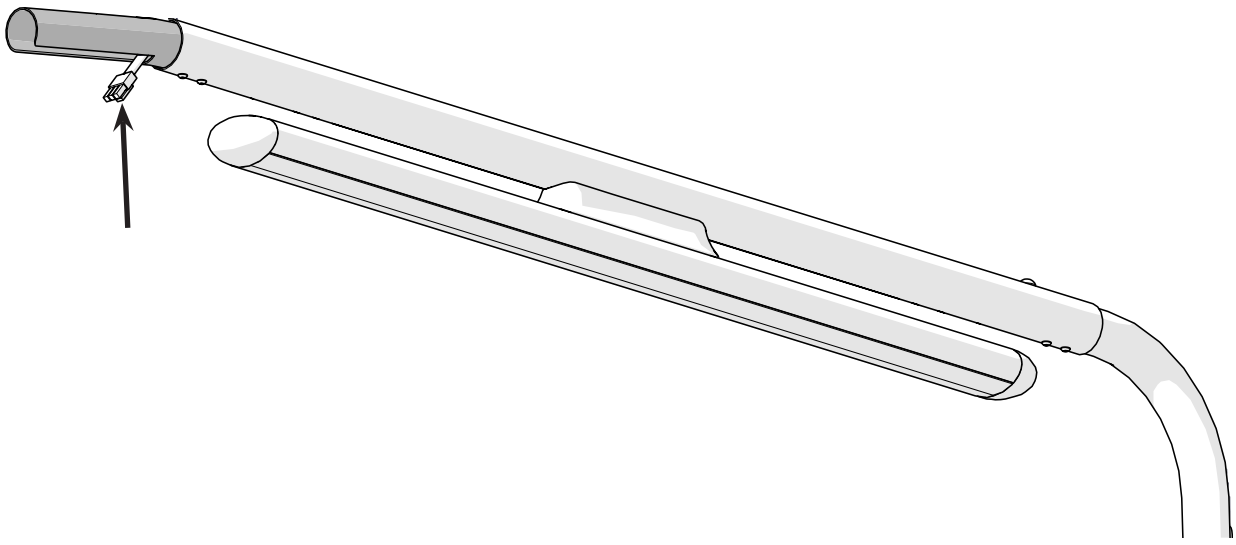
Task 3 - Assemble the Top (continued)

2 Slide the end of the light assembly over the upper leg bend, being careful not to pinch or force the cable. Fasten together with an **M6 x 10 mm SBHCS** and the 4 mm Allen wrench through the screw hole closest to the end of the light bar.



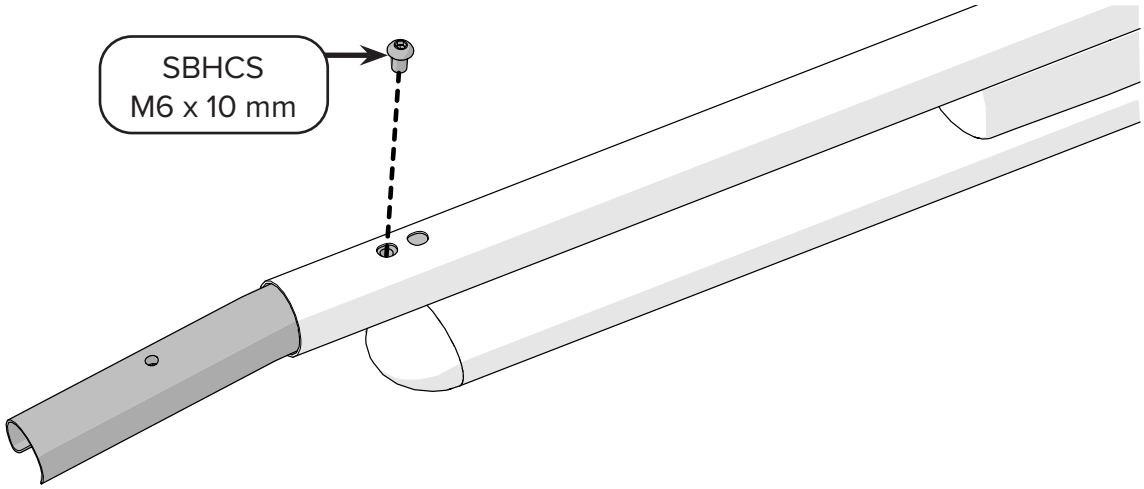
3 Insert the **semi-bent coupler** into the light assembly. Feed the light bar cable through the center of the coupler.



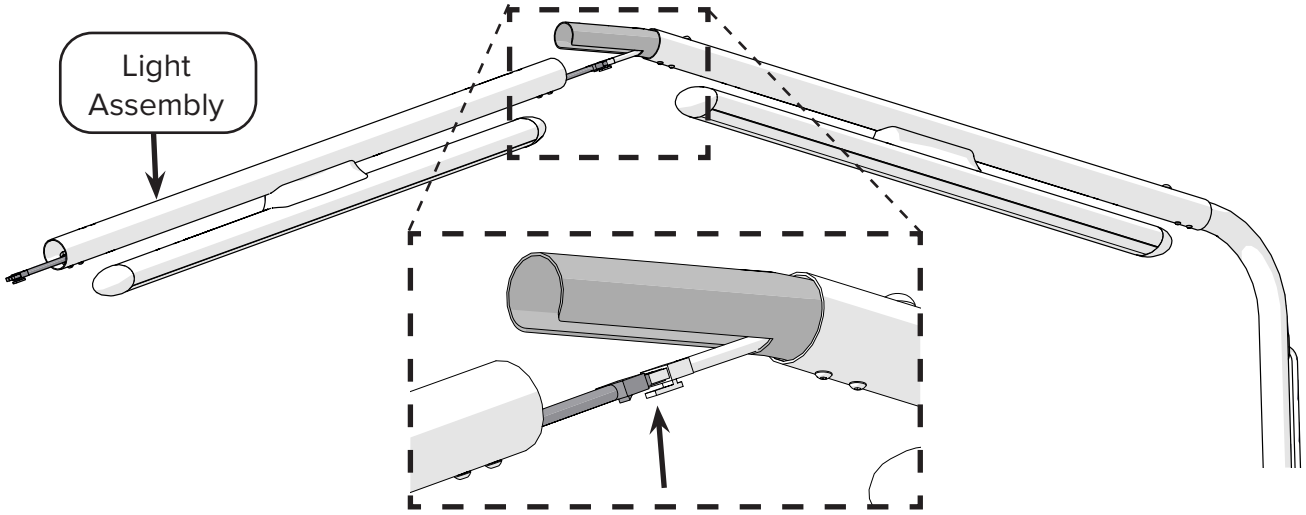


Task 3 - Assemble the Top (continued)

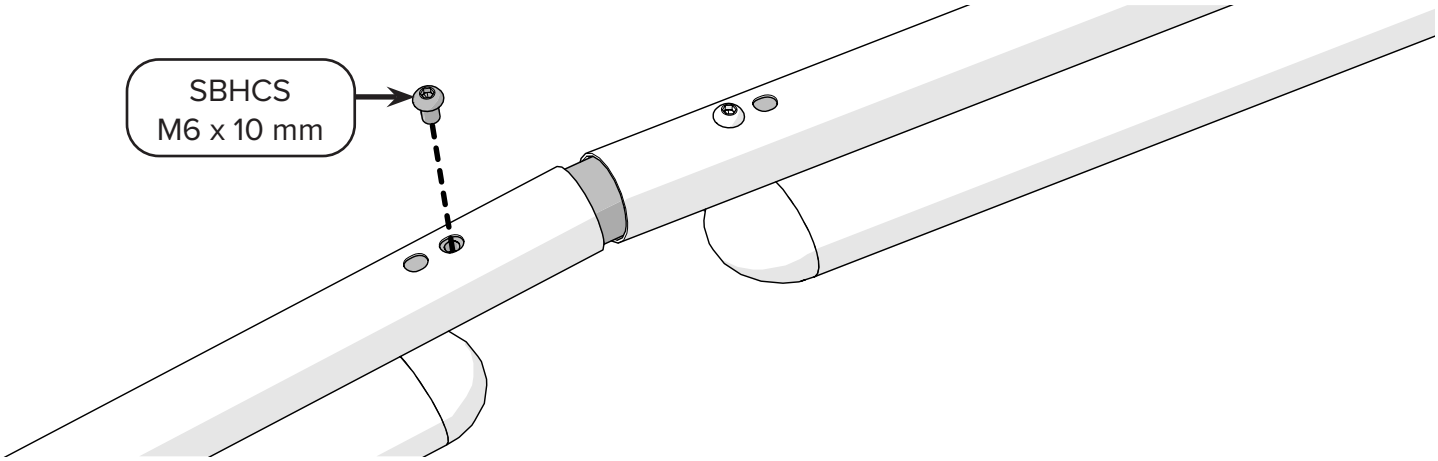
4 Secure the coupler to the light assembly with an **M6 x 10 mm SBHCS** and the Allen wrench through the screw hole closest to the end of the light bar.



5 Plug the cables from the **light assemblies** together.



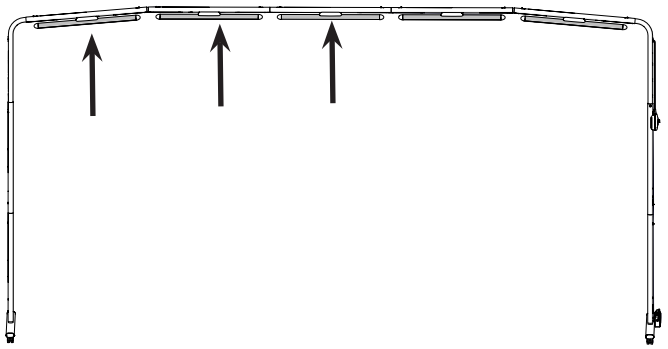
6 Slide the end of the light assembly over the coupler, being careful not to pinch or force the cable. Fasten together with an **M6 x 10 mm SBHCS** and the Allen wrench through the screw hole closest to the end of the light bar.



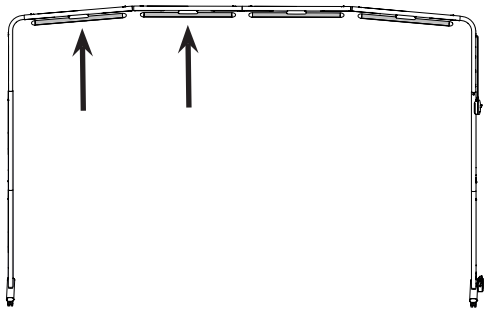
Task 3 - Assemble the Top (continued)

7 Your next step depends on how many light segments you're adding to your light bar:

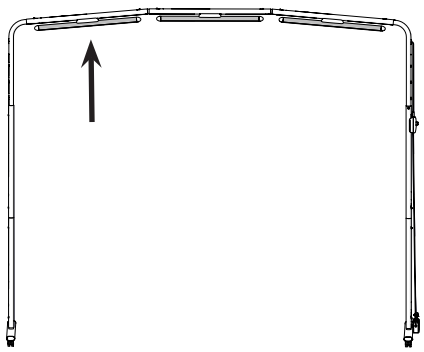
a If you're adding 3 more light assembly segments, continue to step 8.



b If you're adding 2 light assembly segments, go to step 12.

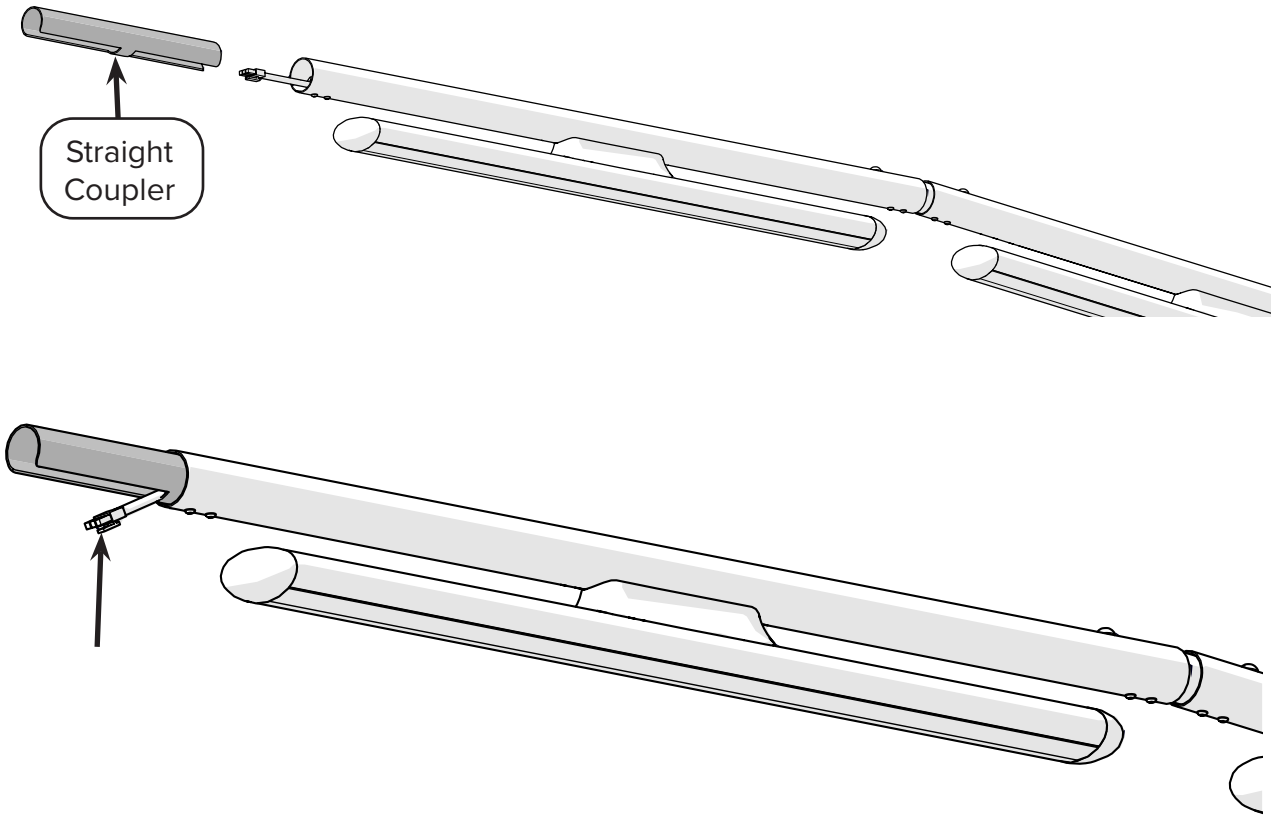


c If you're only adding 1 more light assembly segment, go to step 16.

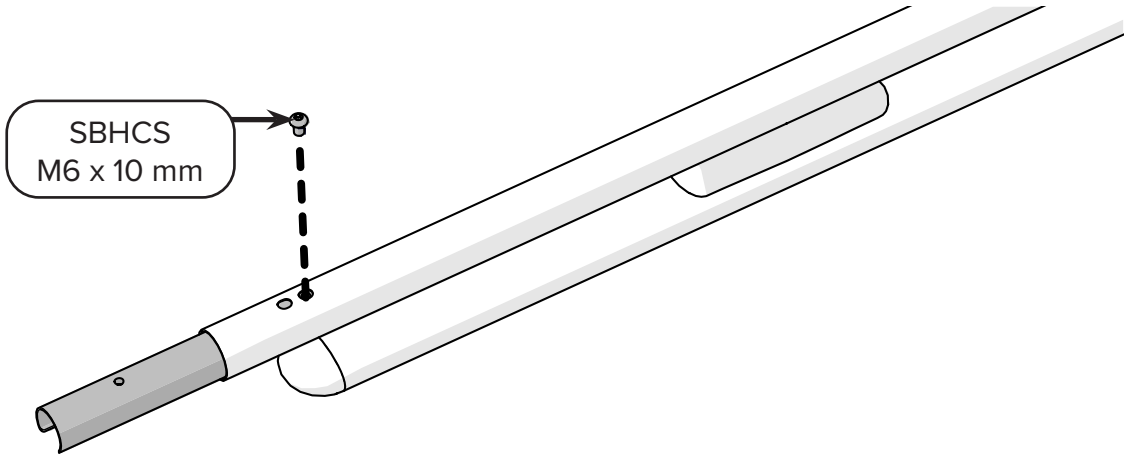


IMPORTANT: Do not exceed 5 light assembly segments in a single light bar. Your product's electrical system is not rated to handle more than 5 light assemblies.

8 Insert the **straight coupler** into the light assembly. Feed the light bar cable through the center of the coupler.

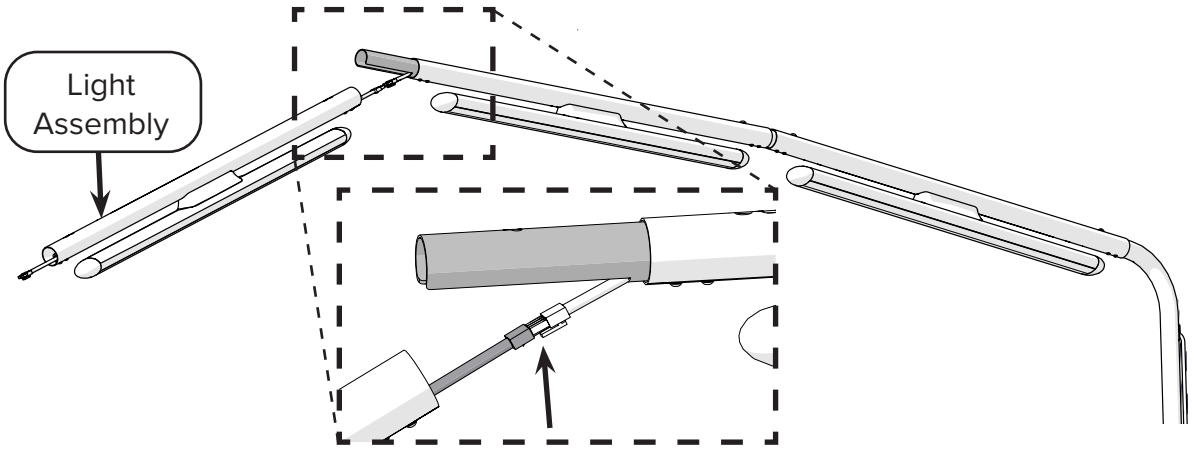


9 Secure the coupler to the light assembly with an **M6 x 10 mm SBHCS** and the Allen wrench through the screw hole farthest from the end of the light bar.

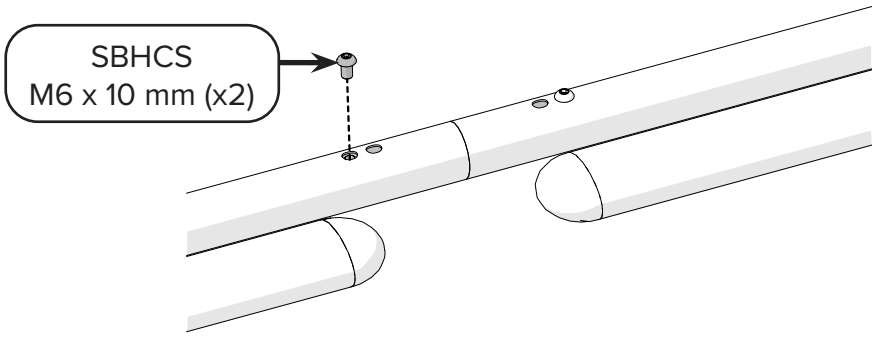


Task 3 - Assemble the Top (continued)

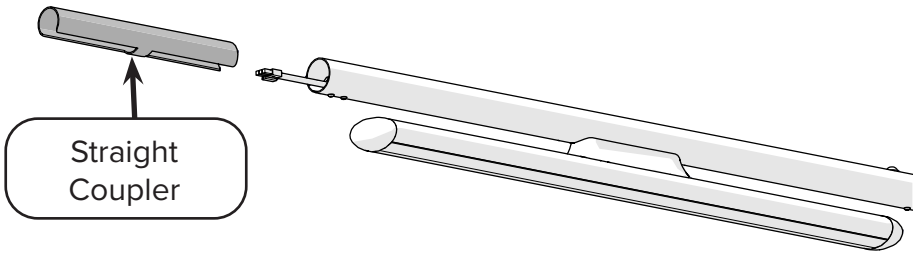
10 Plug the cables from the **light assemblies** together.

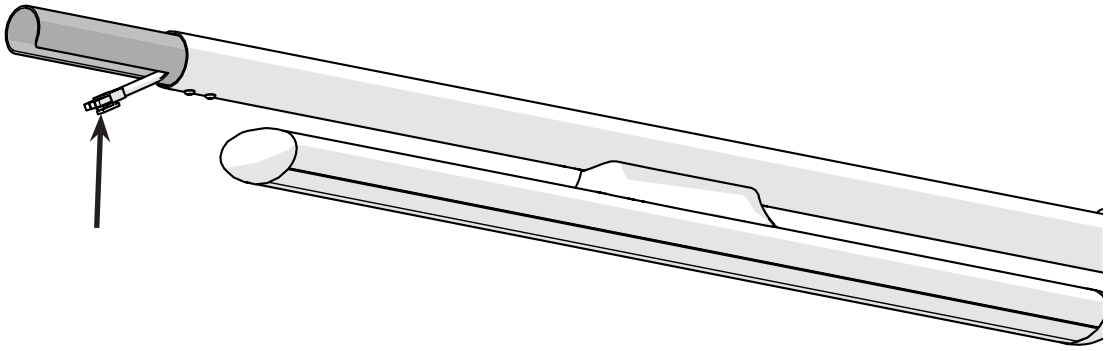


11 Slide the end of the light assembly over the coupler, being careful not to pinch or force the cable. Fasten together with an **M6 x 10 mm SBHCS** and the Allen wrench through the screw hole farthest from the end of the light bar.

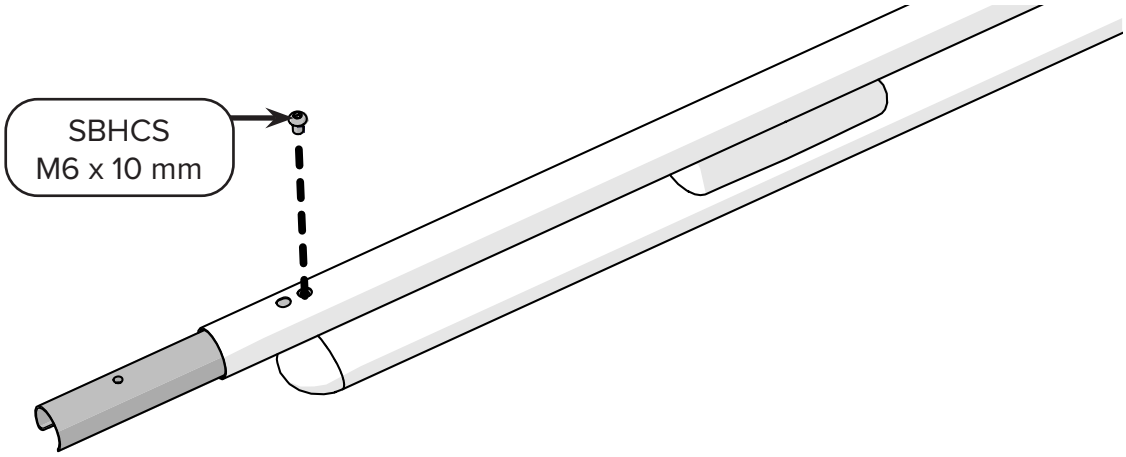


12 Insert a **straight coupler** into the free end of the light assembly. Feed the light bar cable through the center of the coupler.

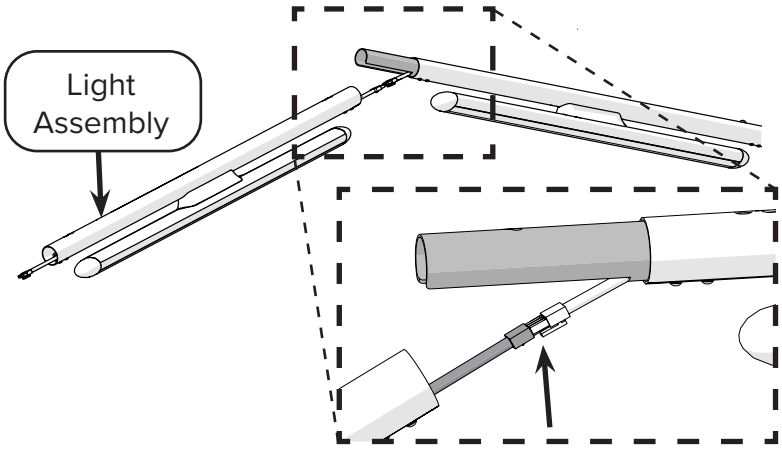




13 Secure the coupler to the light assembly with an **M6 x 10 mm SBHCS** and the Allen wrench through the screw hole farthest from the end of the light bar.

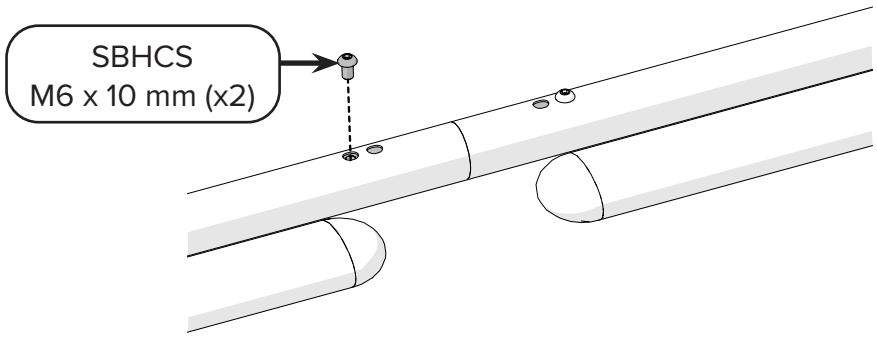


14 Plug the cables from the **light assemblies** together.

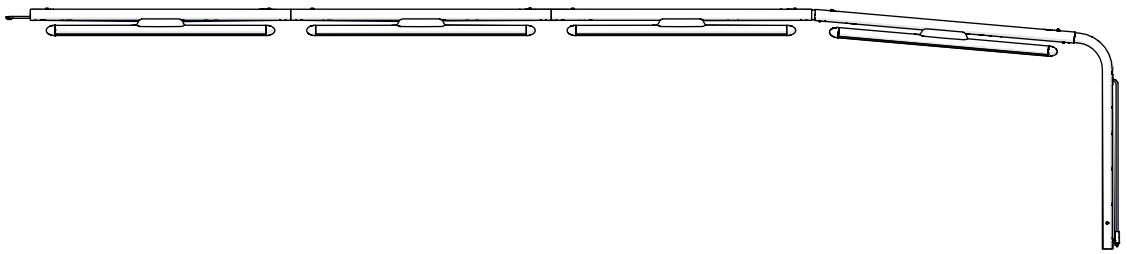


Task 3 - Assemble the Top (continued)

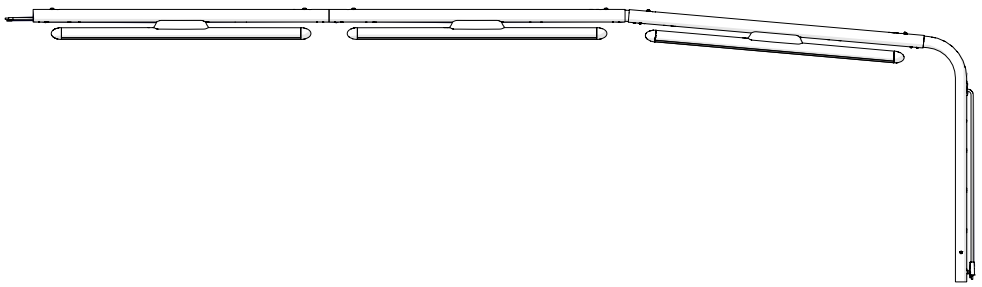
15 Slide the end of the light assembly over the coupler, being careful not to pinch or force the cable. Fasten together with an **M6 x 10 mm SBHCS** and the Allen wrench through the screw hole farthest from the end of the light bar.



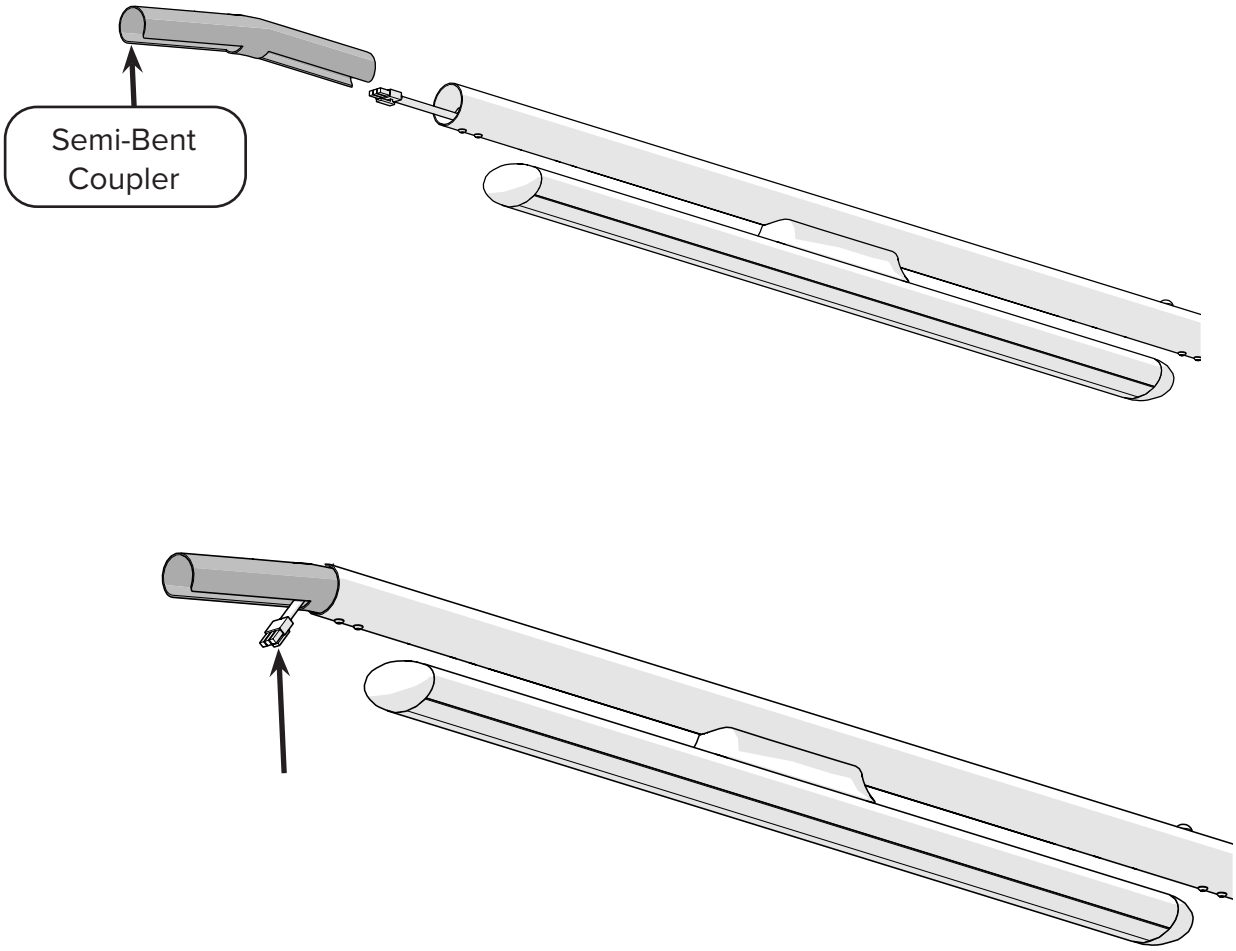
Progress for 5 segment light bar:



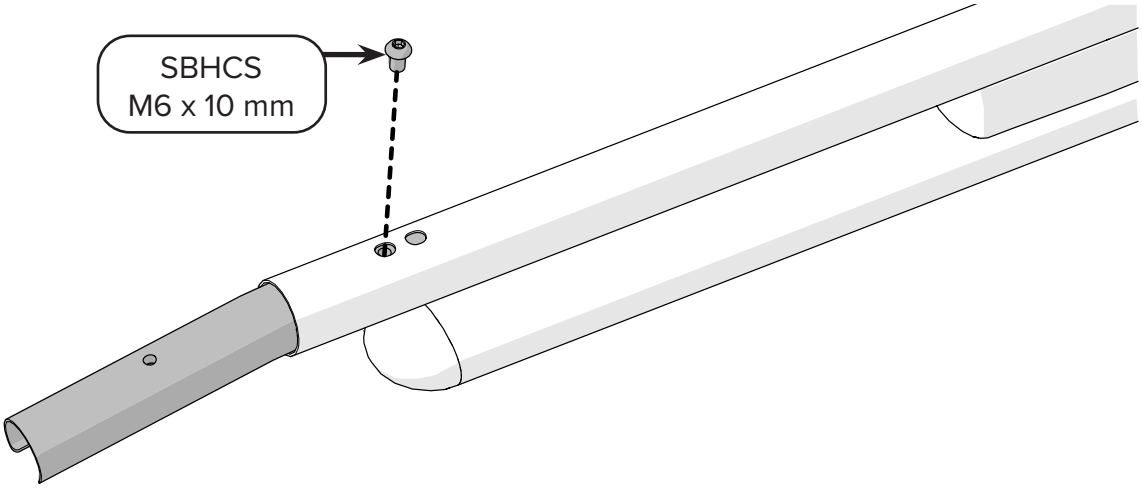
Progress for 4 Segment light bar:



16 Insert the **semi-bent coupler** into the light assembly. Feed the light bar cable through the center of the coupler.

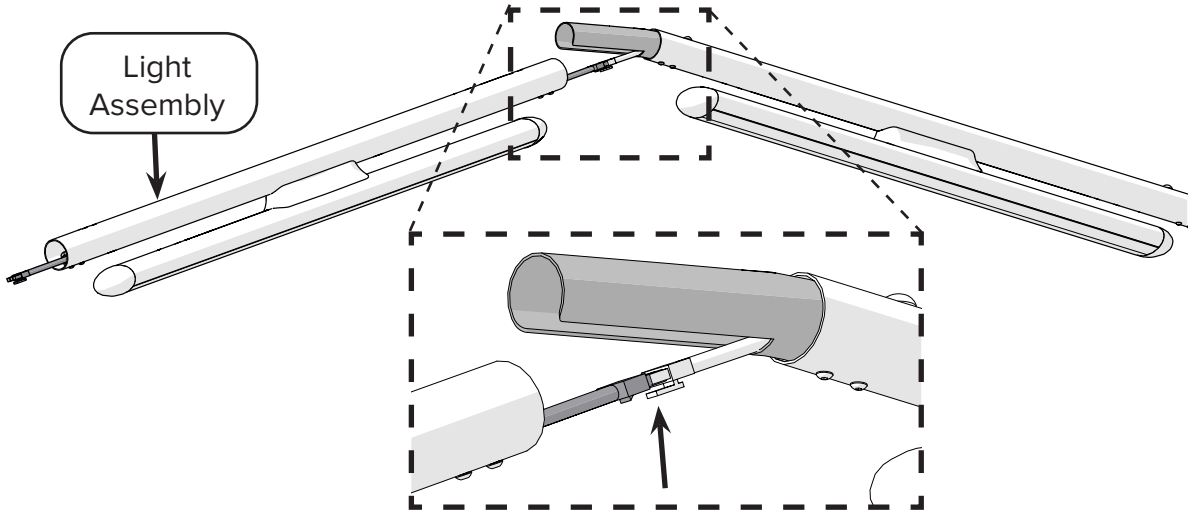


17 Secure the coupler to the light assembly with an **M6 x 10 mm SBHCS** and the Allen wrench through the screw hole closest to the end of the light bar.

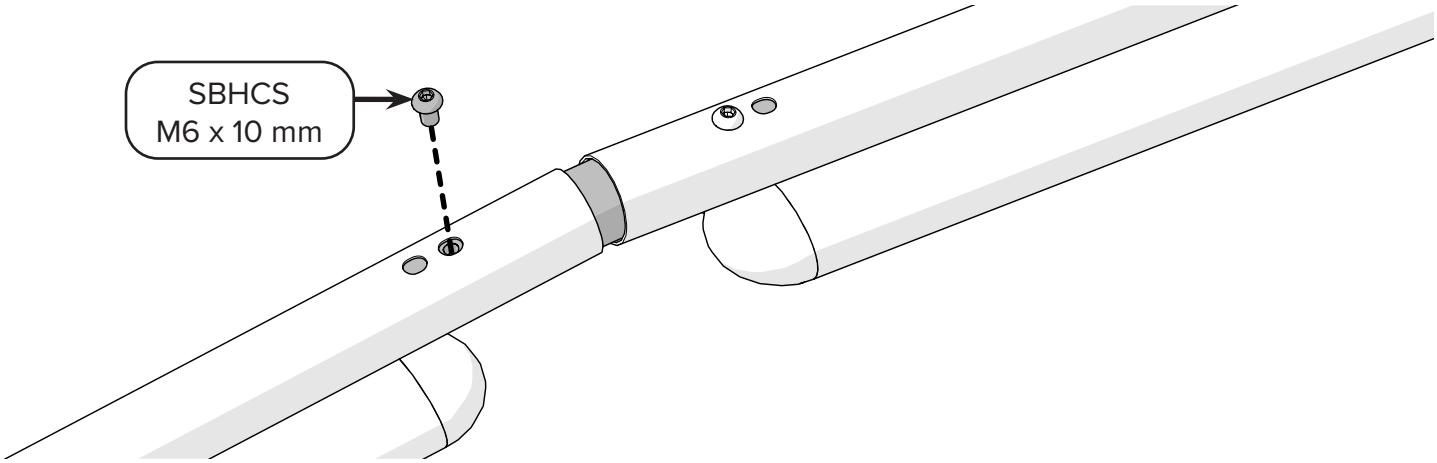


Task 3 - Assemble the Top (continued)

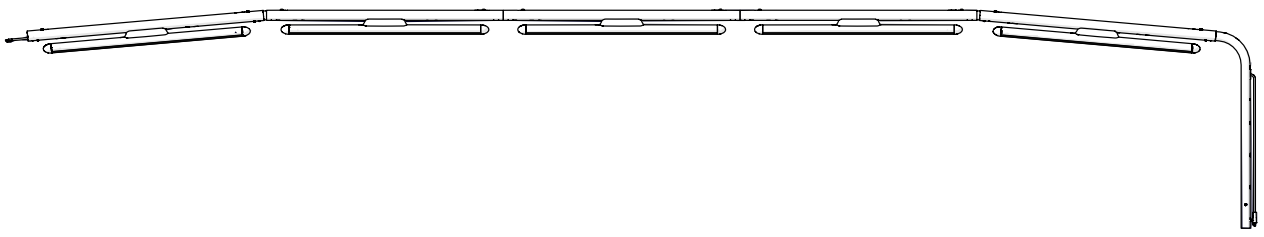
18 Plug the cables from the **light assemblies** together.



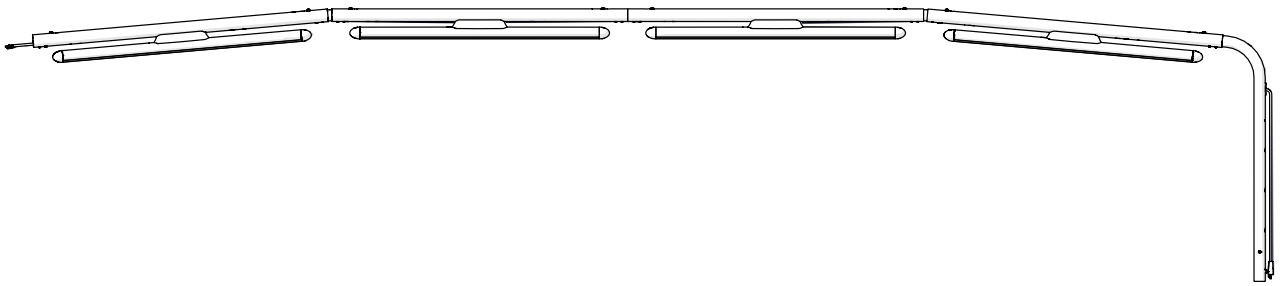
19 Slide the end of the light assembly over the coupler, being careful not to pinch or force the cable. Fasten together with an **M6 x 10 mm SBHCS** and the Allen wrench through the screw hole closest to the end of the light bar.



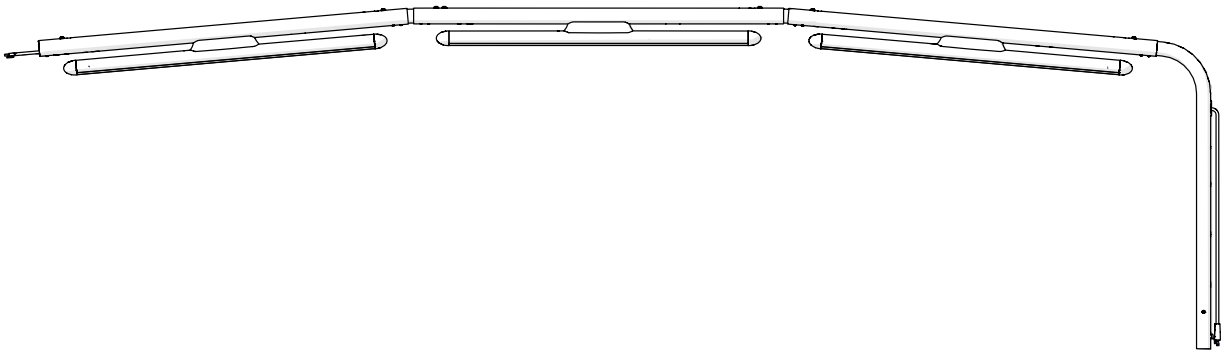
Progress for 5 segment light bar:



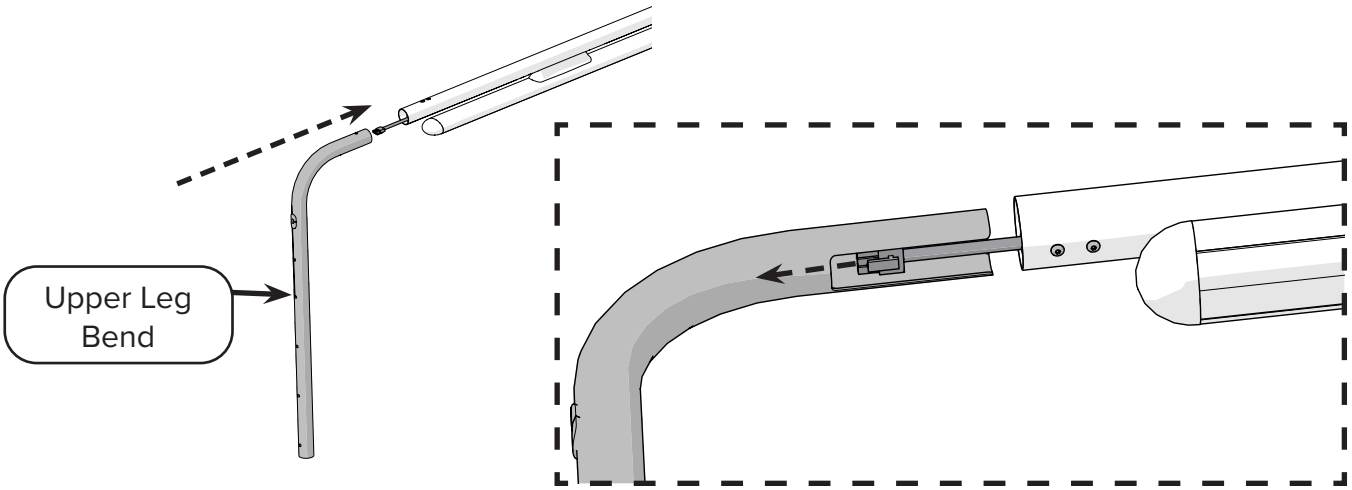
Progress for 4 Segment light bar:



Progress for 3 Segment light bar:

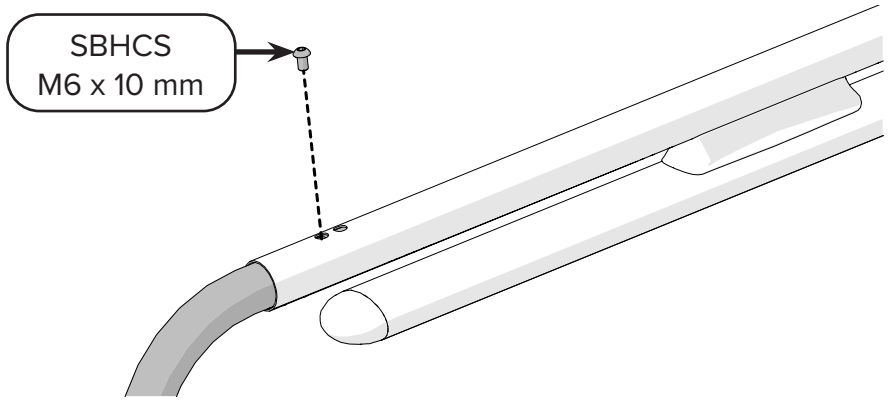


20 Feed the cable into the upper leg bend, being careful not to force or pinch it.



Task 3 - Assemble the Top (continued)

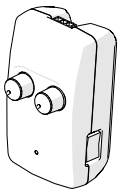
21 Use an **M6 x 10 mm SBHCS** and the Allen wrench to attach the upper leg bend and light assembly through the screw hole closest to the end of the light bar.



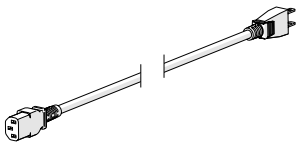
Task 4 - Install the Top Onto the Legs

Parts & Tools Needed

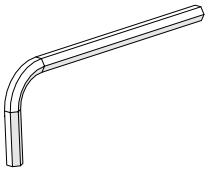
LED Driver Housing



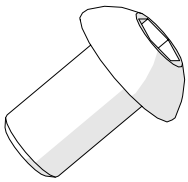
AC Power Cable



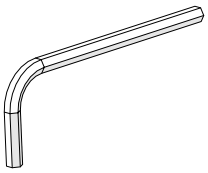
Allen Wrench 4 mm



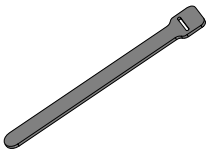
SBHCS M6 x 10 mm (x2)



Allen Wrench 3 mm



Velcro Straps

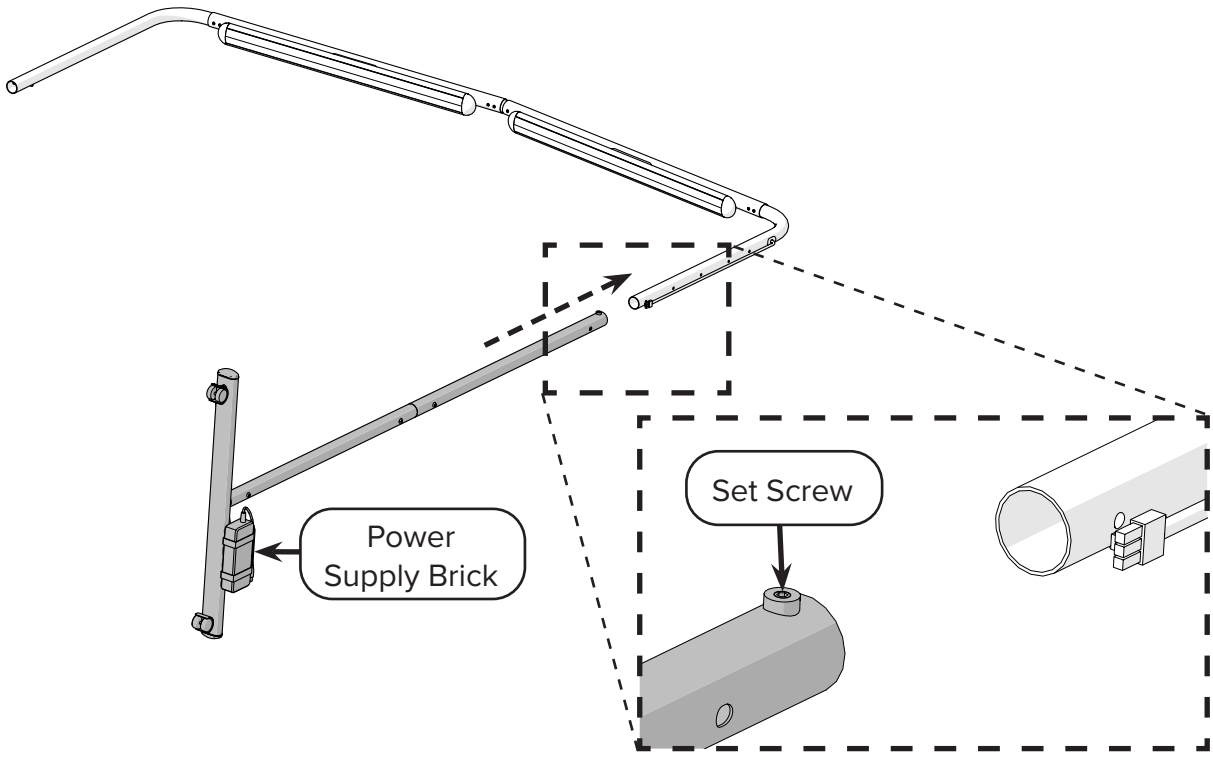


Note: The appearance of your light bar top will look different than the images if you installed extensions. However, the steps to attach the legs are the same.

Instructions

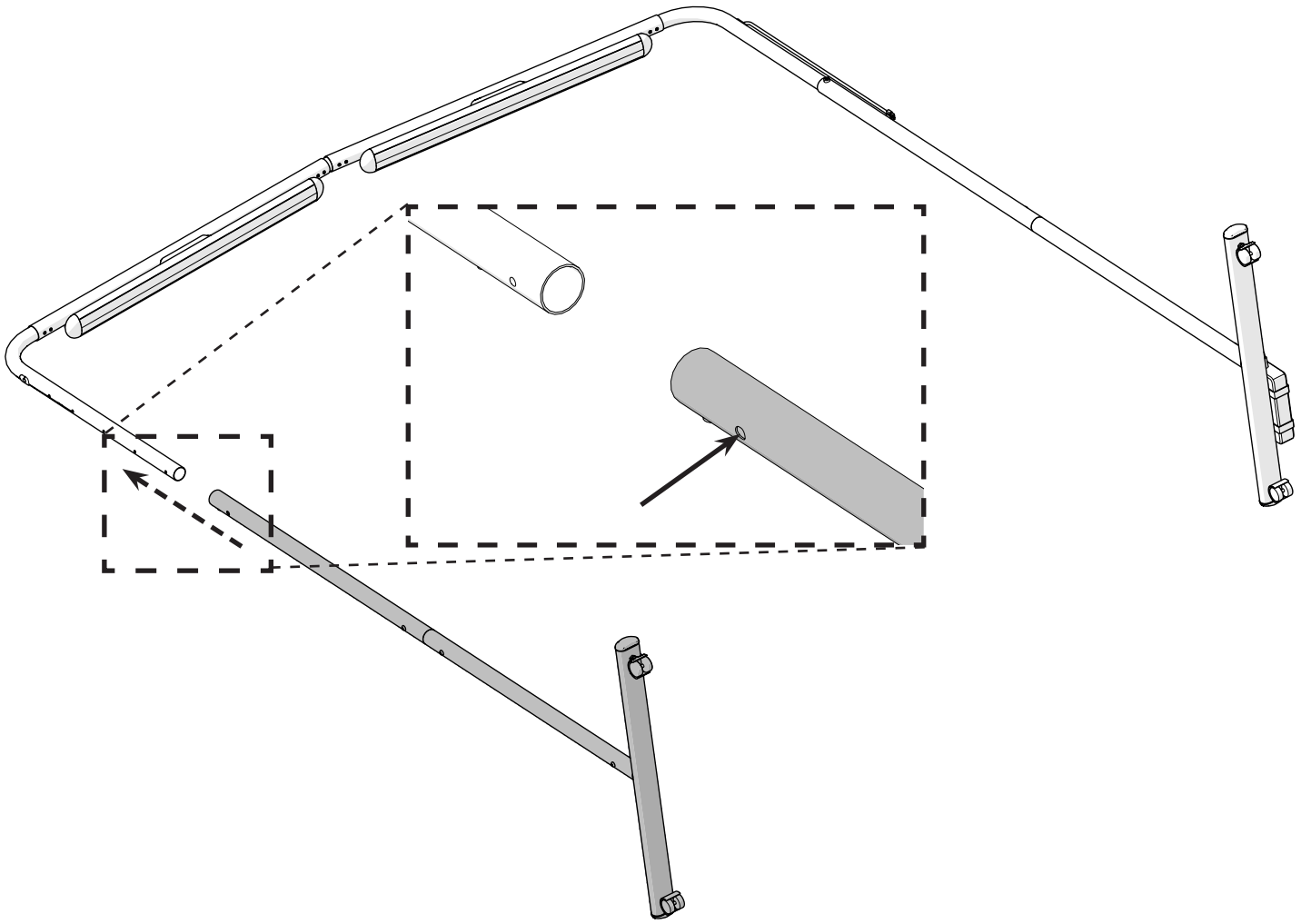
Take the following steps to assemble the light bar top:

1. Slide the upper leg bend with the cable into the leg with the powerful foot. Orient the **power supply brick** so it's on the outside of the light bar. **Note:** You might need to loosen the pre-installed **set screw** on the leg with the 3 mm Allen wrench in order to slide the parts together.

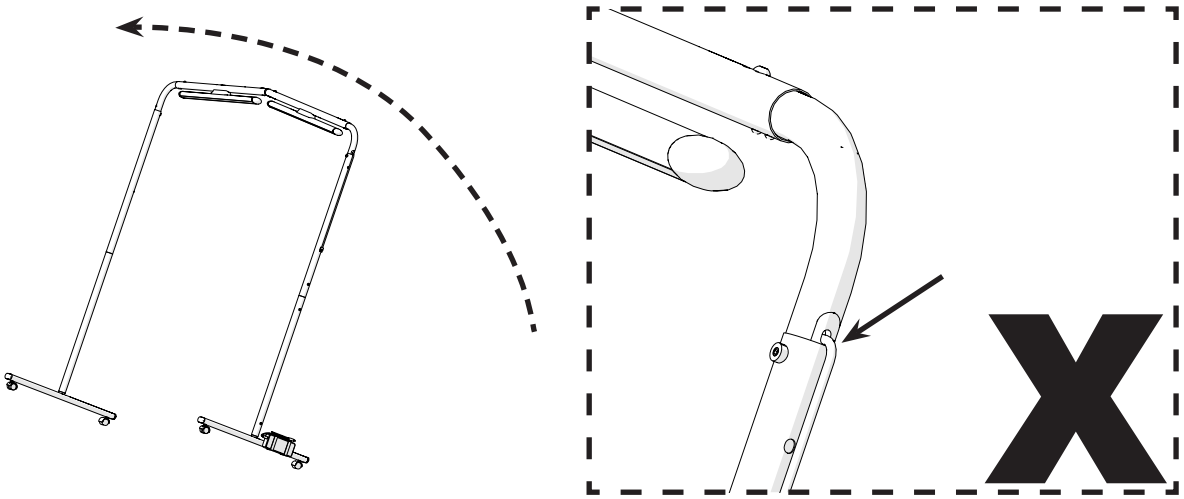


Task 4 - Install the Top Onto the Legs (continued)

2 Repeat step 1 on the other side of the light bar with the other leg. Orient the leg so the screw holes are on the outside.

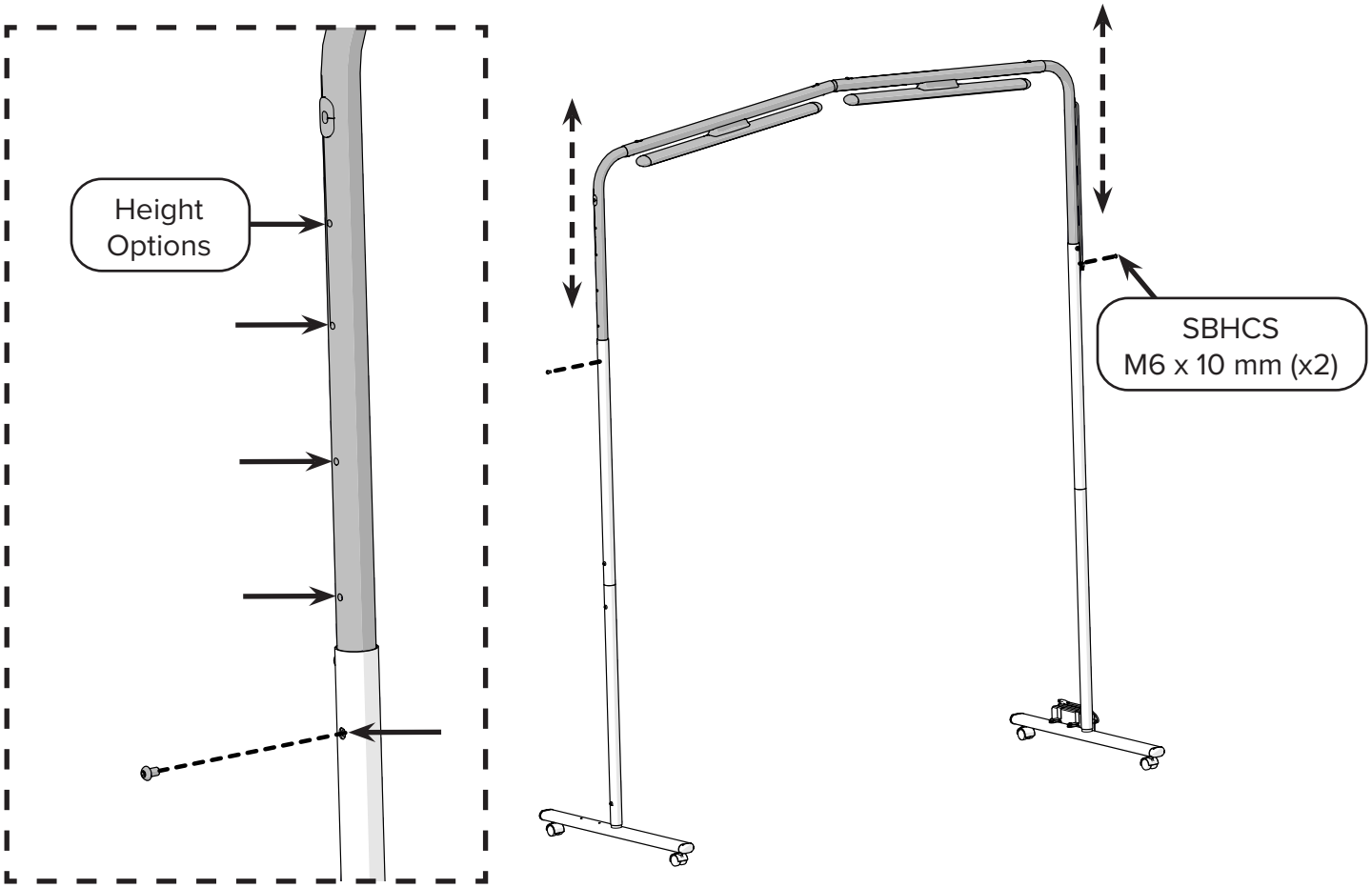


3 Carefully stand up the light. Hold the top portion steady so that the cable doesn't get pinched.

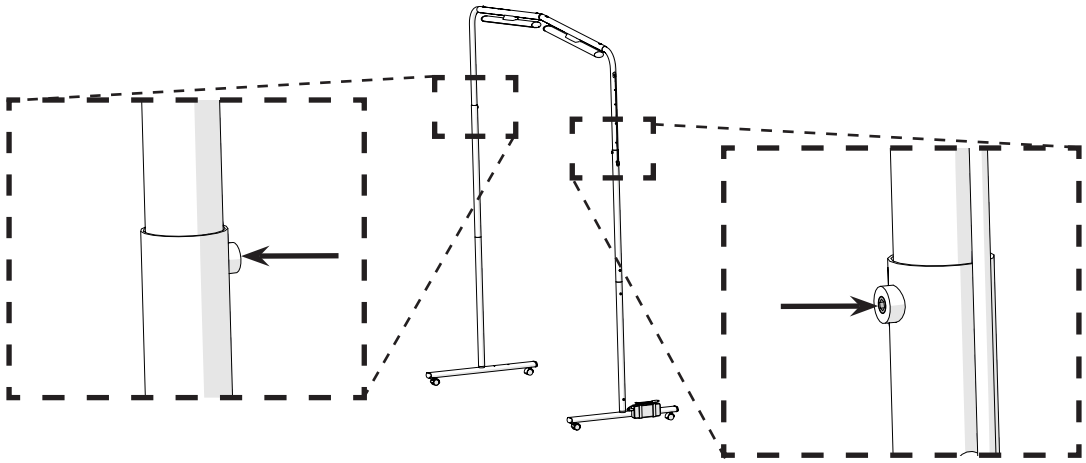


Task 4 - Install the Top Onto the Legs (continued)

4 Choose a height for your lightbar. Lift the top portion of the lightbar and align the screw holes at the top of the legs with one of the screw holes in the two upper leg bends. Screw both sides together with an **M6 x 10 mm SBHCS** and the 4 mm Allen wrench.

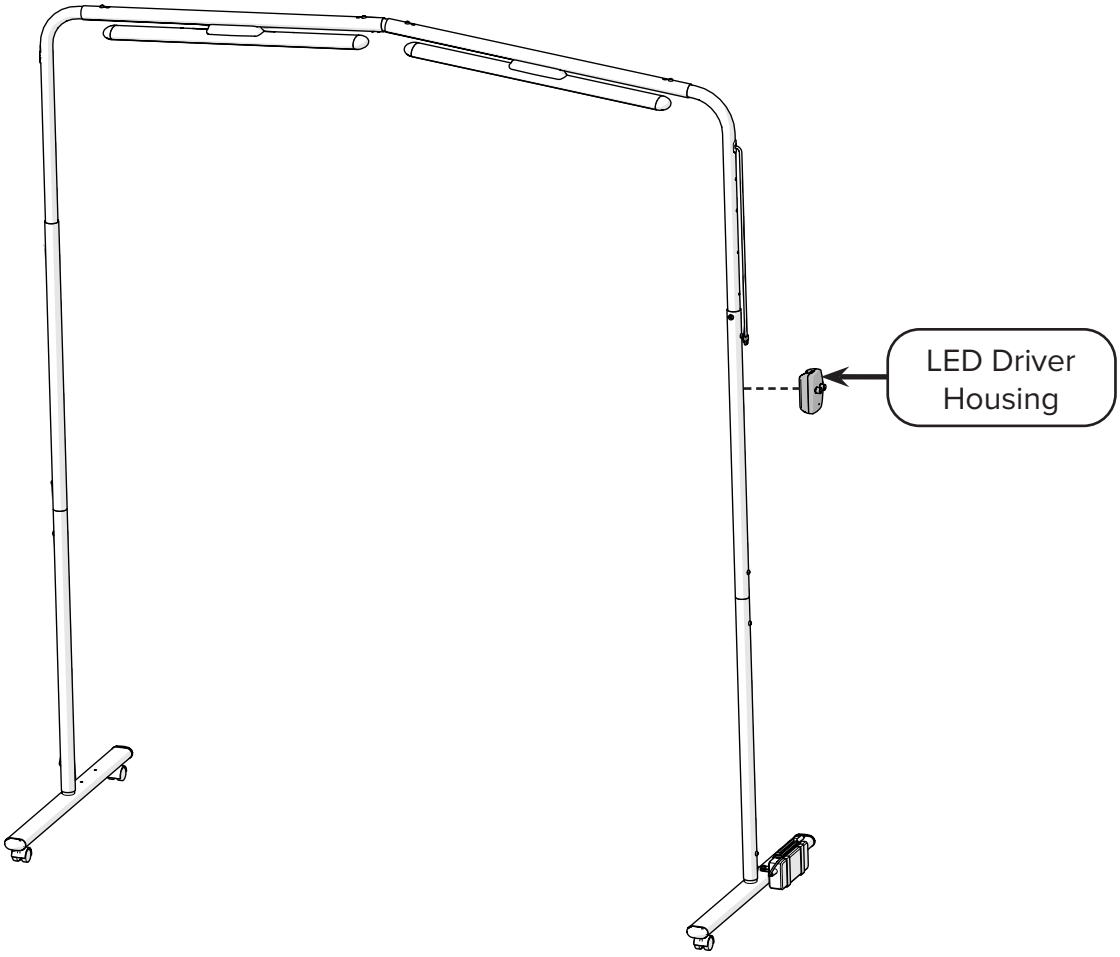


5 Tighten the set screw on each of the legs with the 3 mm Allen wrench.

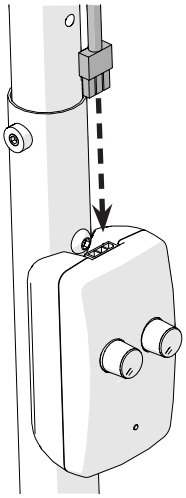


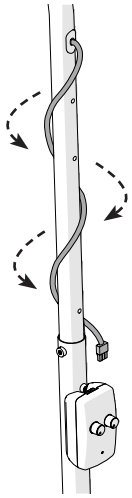
Task 4 - Install the Top Onto the Legs (continued)

6 Place the magnetic **LED driver housing** onto the leg with the powerful foot. Place it at a height that is comfortable to reach and adjust the dials.



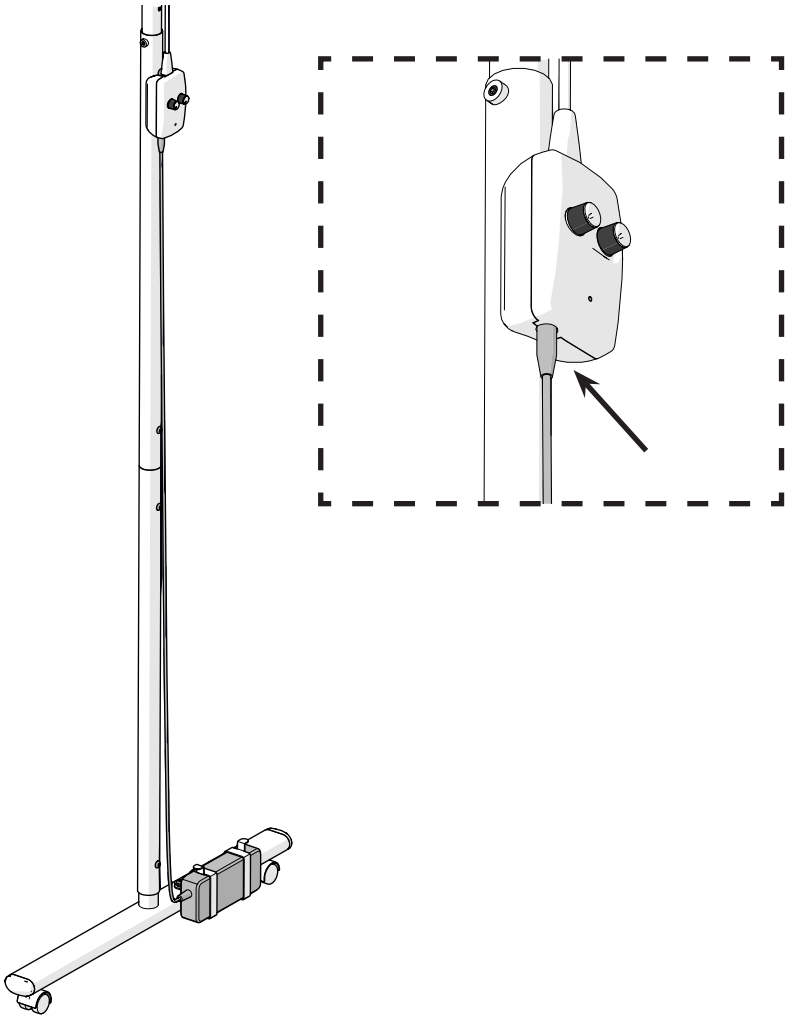
7 Plug the cable coming from the upper leg bend into the LED driver housing. **Note:** If there is slack in the cable, wrap it around the upper leg bend and upper leg a few times before plugging it in.



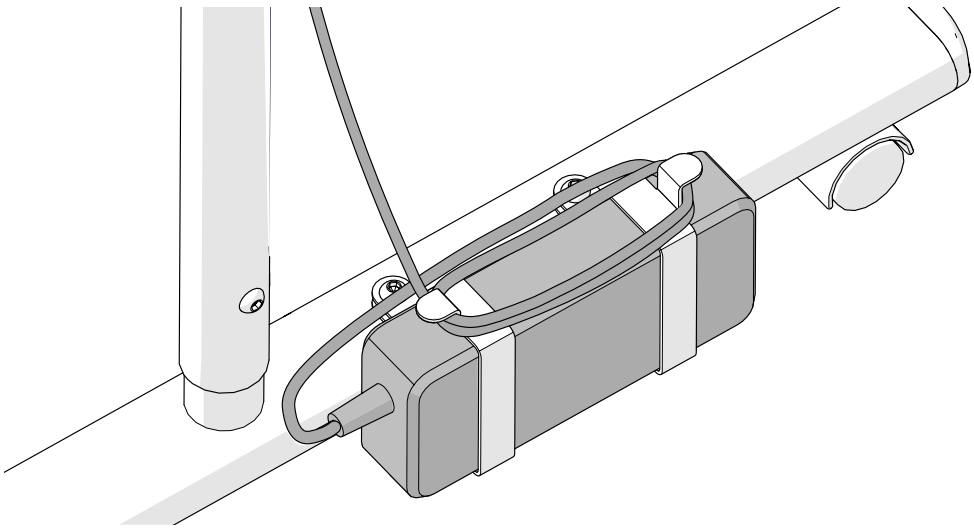


Task 4 - Install the Top Onto the Legs (continued)

8 Plug the power supply brick into the LED driver.

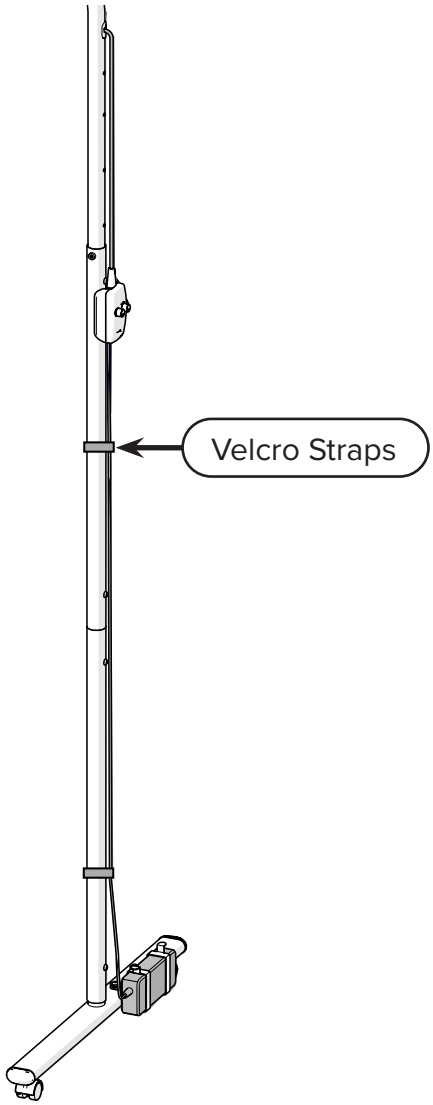


Tip: Wrap any excess cable around the tabs on the power supply mount brackets.

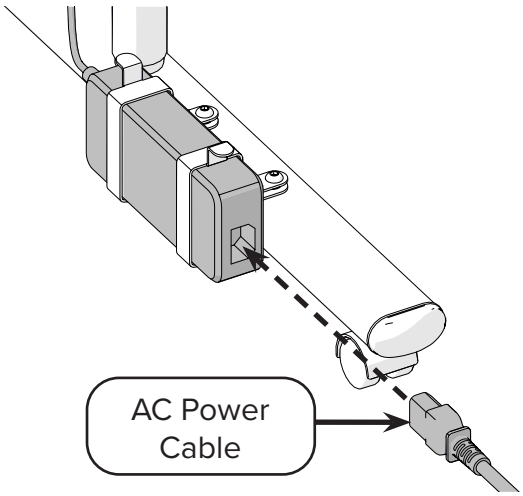


Task 4 - Install the Top Onto the Legs (continued)

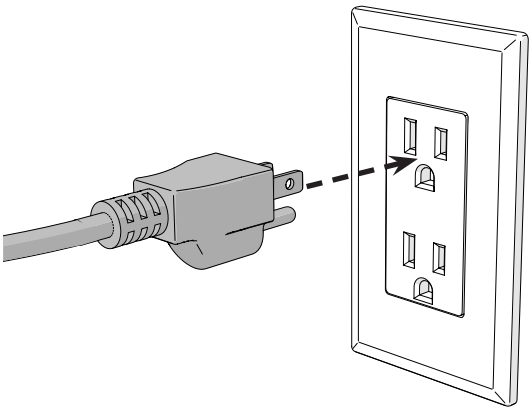
9 Use the **velcro straps** to secure the cable to the leg.



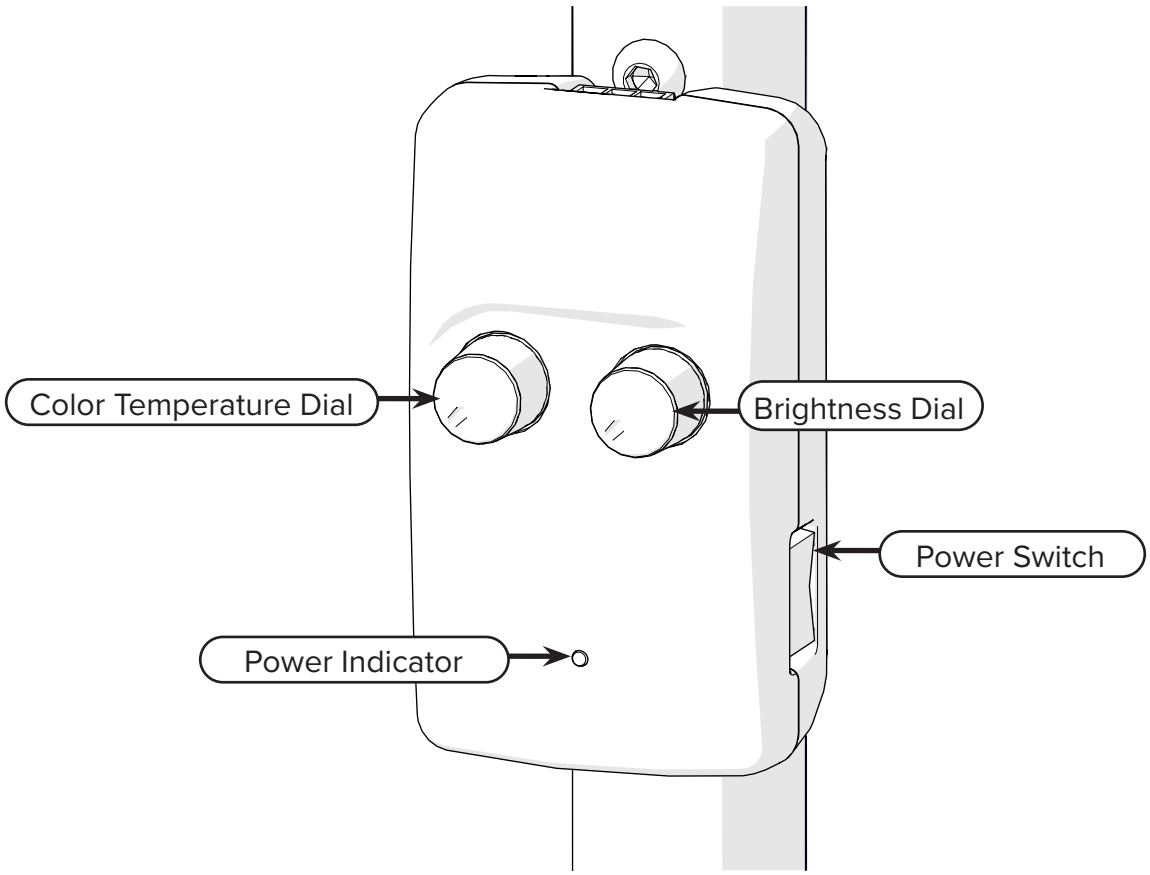
10 Plug the **AC power cable** into the power supply if it is not already.



11 Plug the other end of the AC power cable into a power outlet.



Light Bar Controls





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