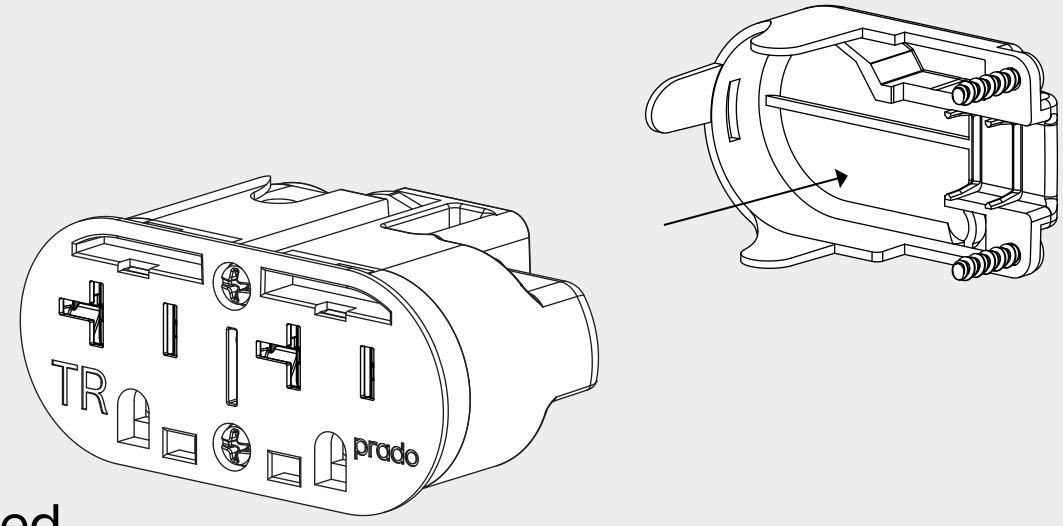
unifit outlet | duplex - horizontal

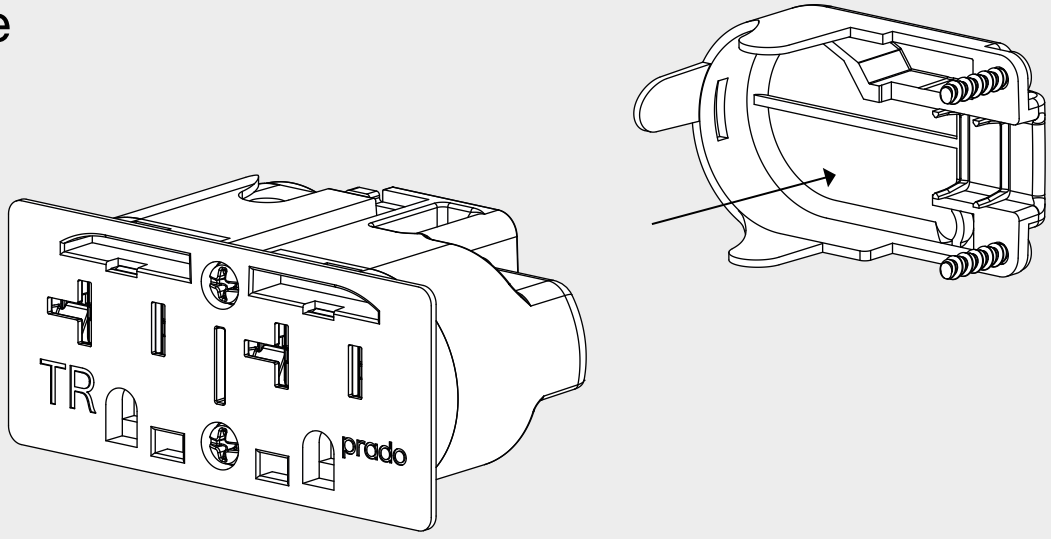
installation instruction

1



rounded

square



Remove the self-contained cap.

for **self contained** go to page 3 (click here)

for **hardwired - with back box** go to page 10 (click here)

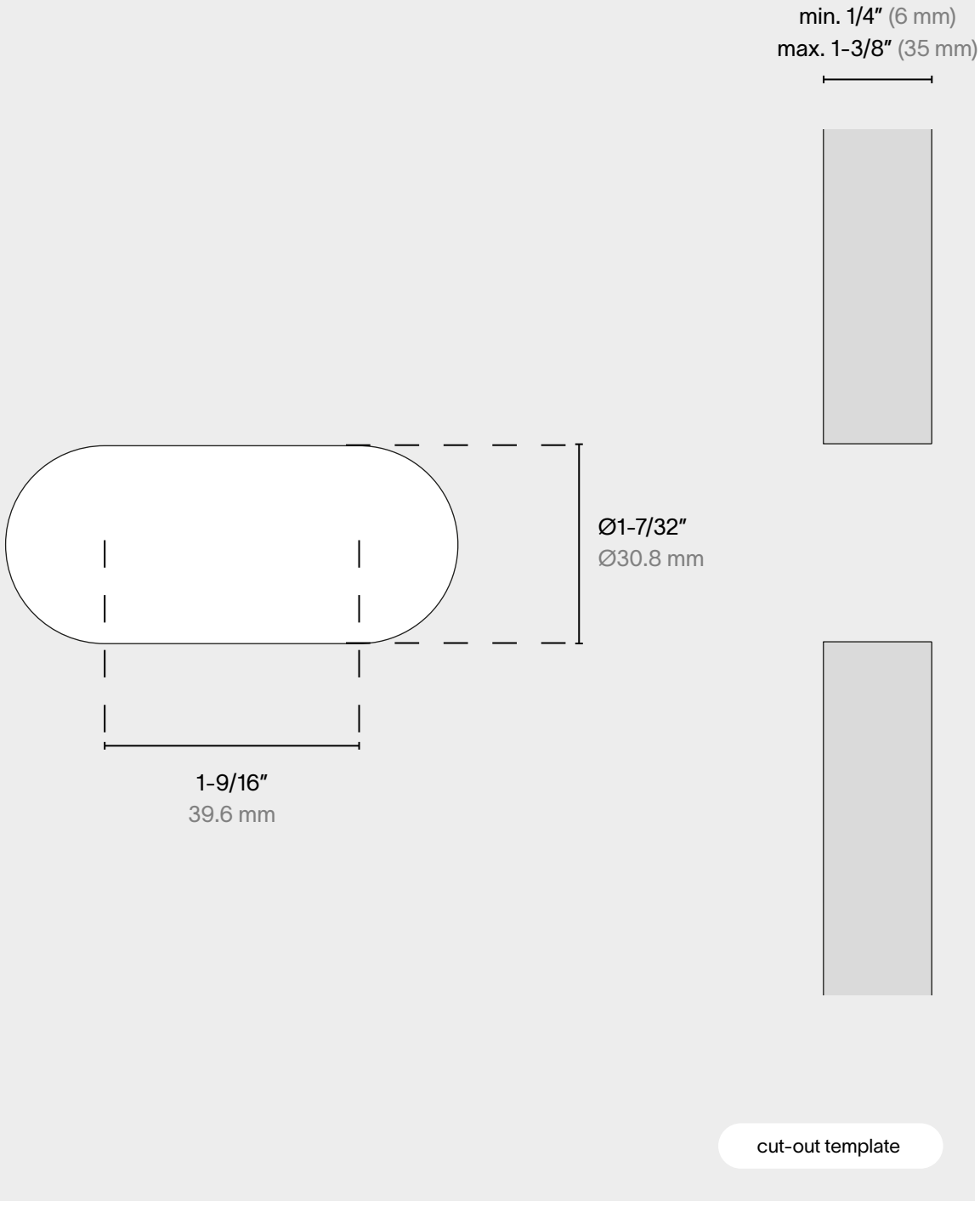
for **corded** go to page 18 (click here)

for **removal** go to page 28 (click here)

Choose your installation type.

2

self-contained

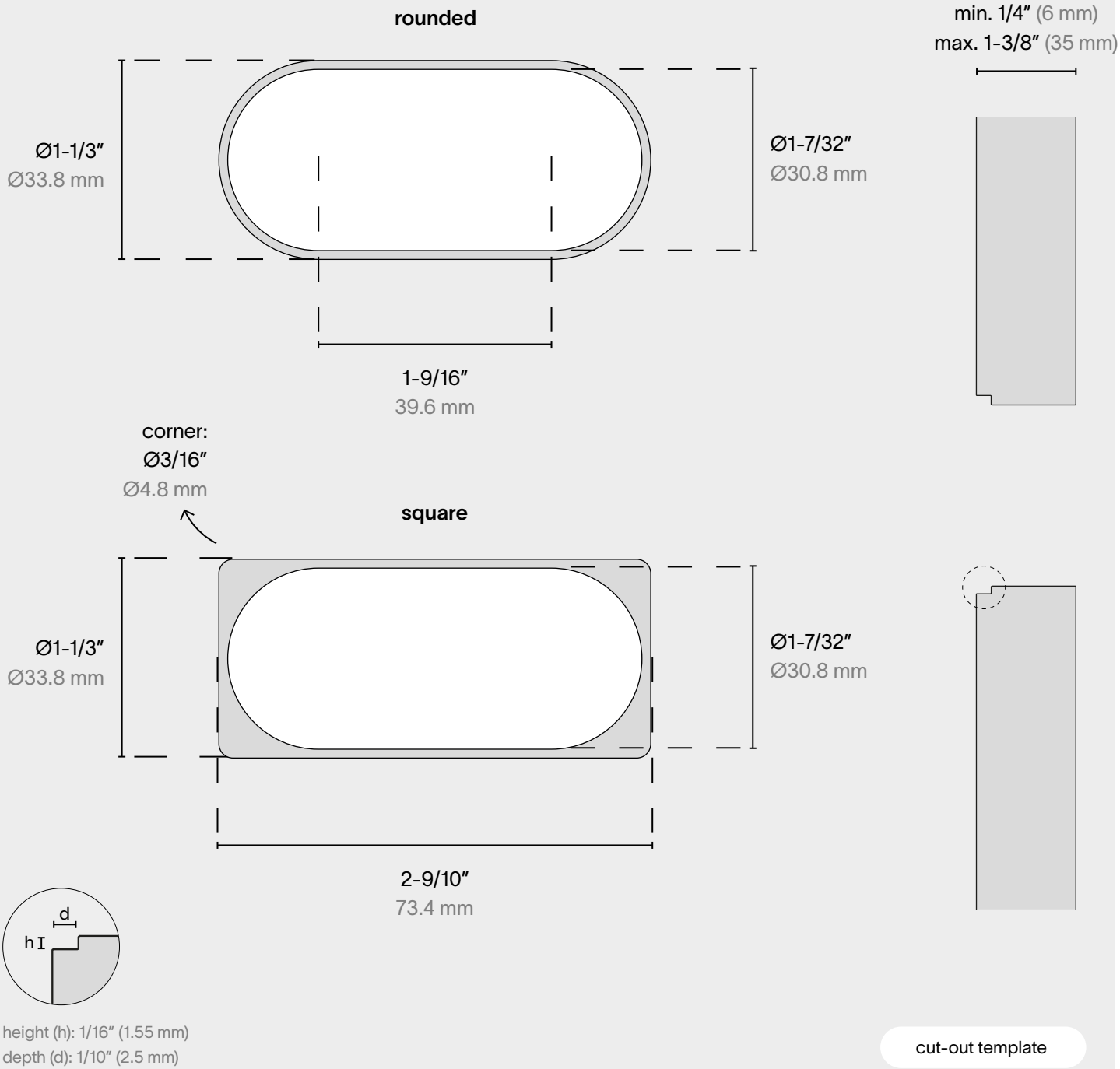


cut-out template

Mill the installation hole. We recommend using a CNC, waterjet or laser to create the cut-out. Hand cutting may lead to undesired results.

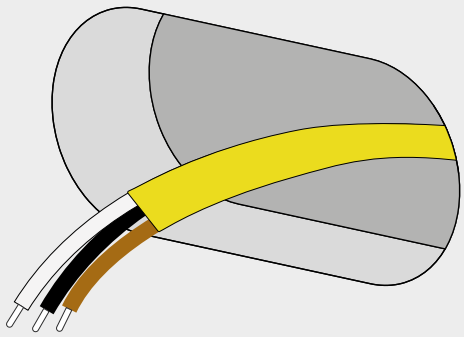
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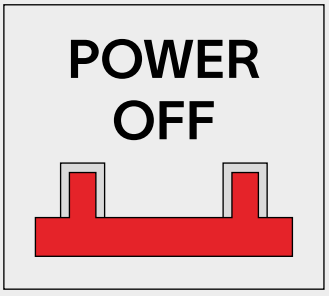
optional flush mount countersink



Flush mount countersink. Use a CNC machine to make the countersink hole. Alternatively, for wood, you can use a 1/16″ rabbeting router bit (rounded version only).

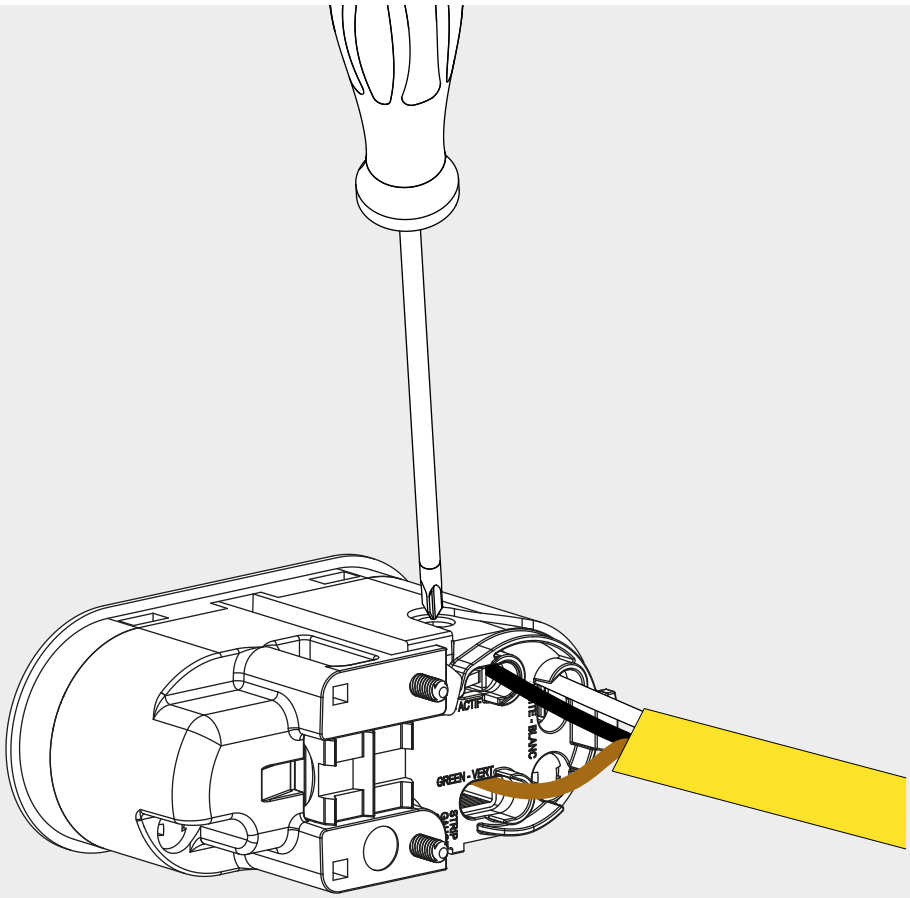
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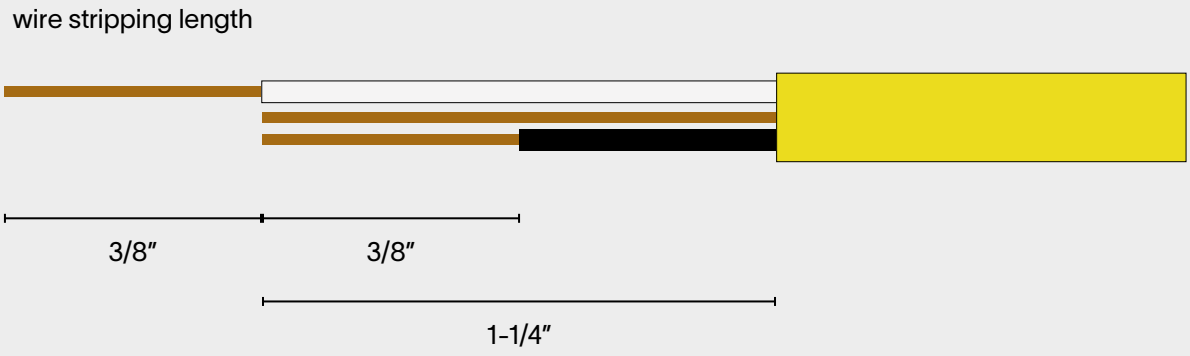




Turn the power off.

5

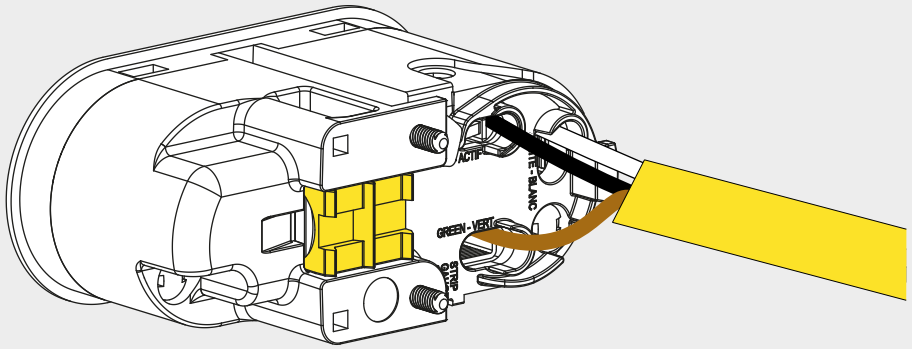


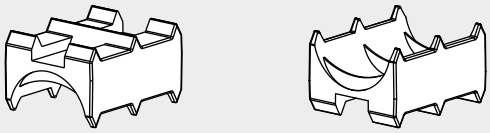


Make all necessary connections, make sure correct cable thickness is used:

- 15A - 12 or 14 AWG
- 20A - 12 AWG only

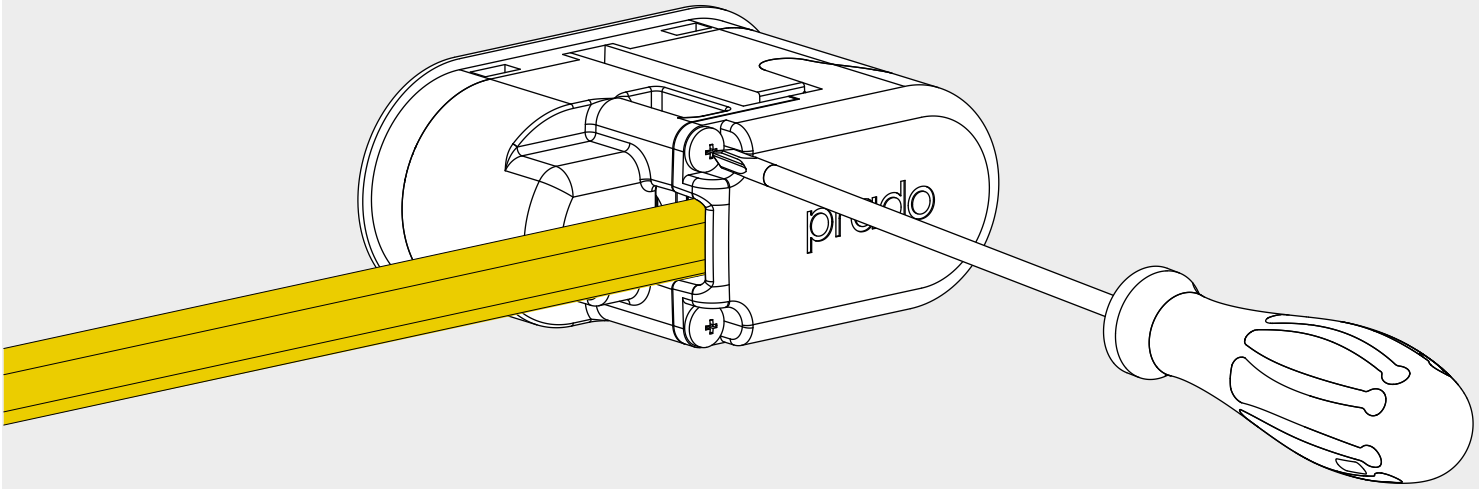
6





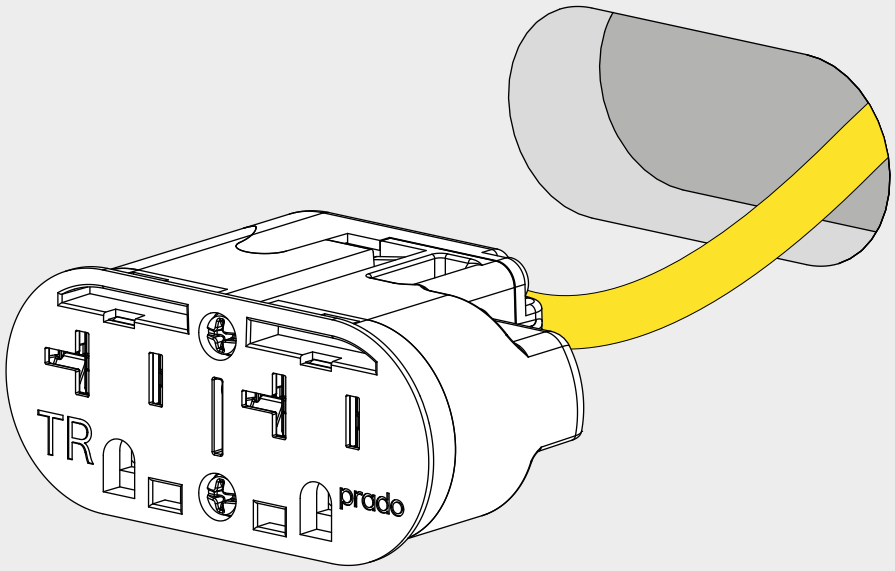
Use the appropriate side of the strain relief depending on the used cable. For daisy chaining remove this part.

7



Fasten the self-contained cap.

8

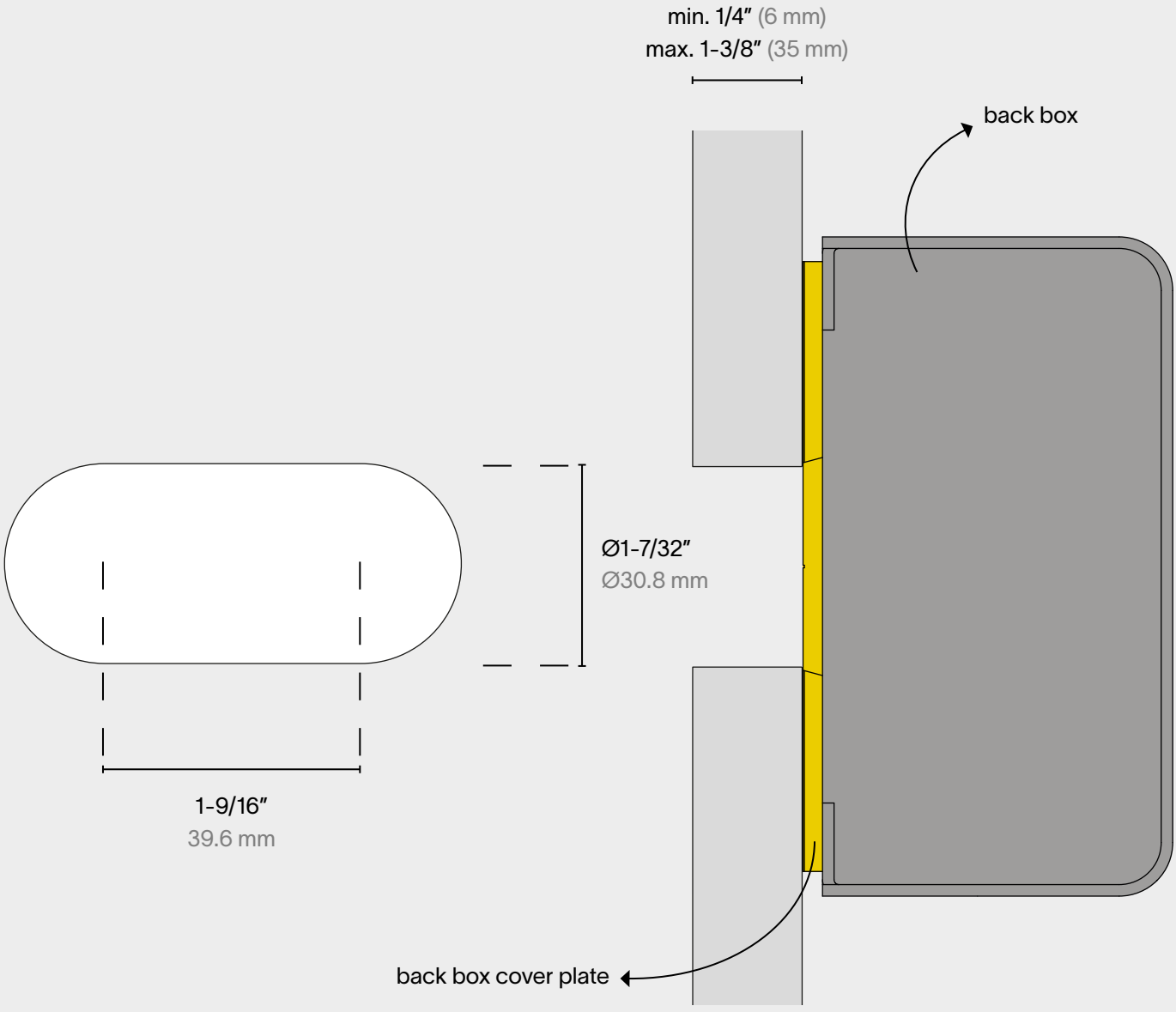


Insert the outlet in the hole and go to step 14.

click here

9

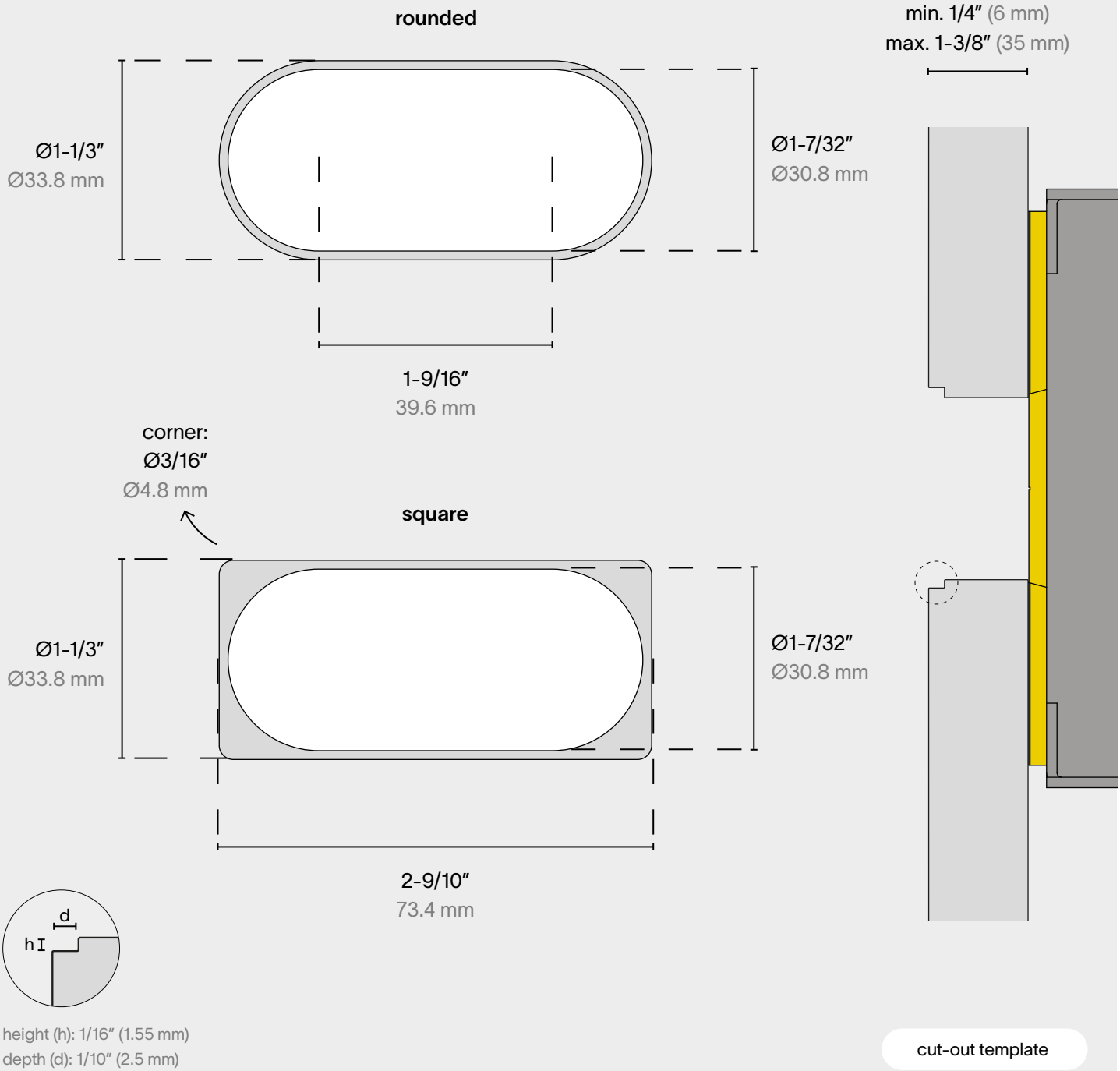
hardwired - with back box



Mill the installation hole. We recommend using a CNC, waterjet or laser to create the cut-out. Hand cutting may lead to undesired results.

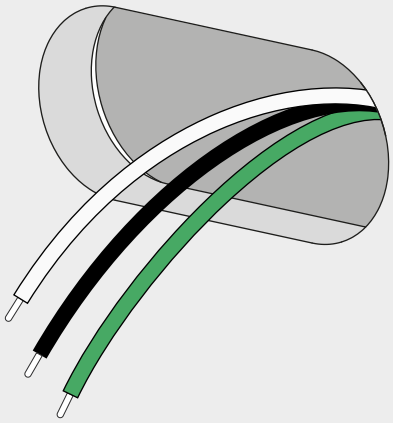
10

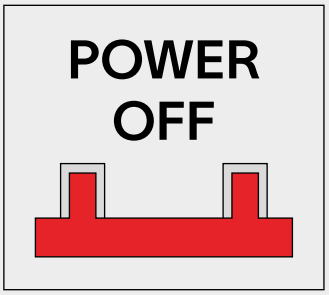
optional flush mount countersink



Flush mount countersink. Use a CNC machine to make the countersink hole. Alternatively, for wood you can use a 1/16″ rabbeting router bit (rounded version only).

11





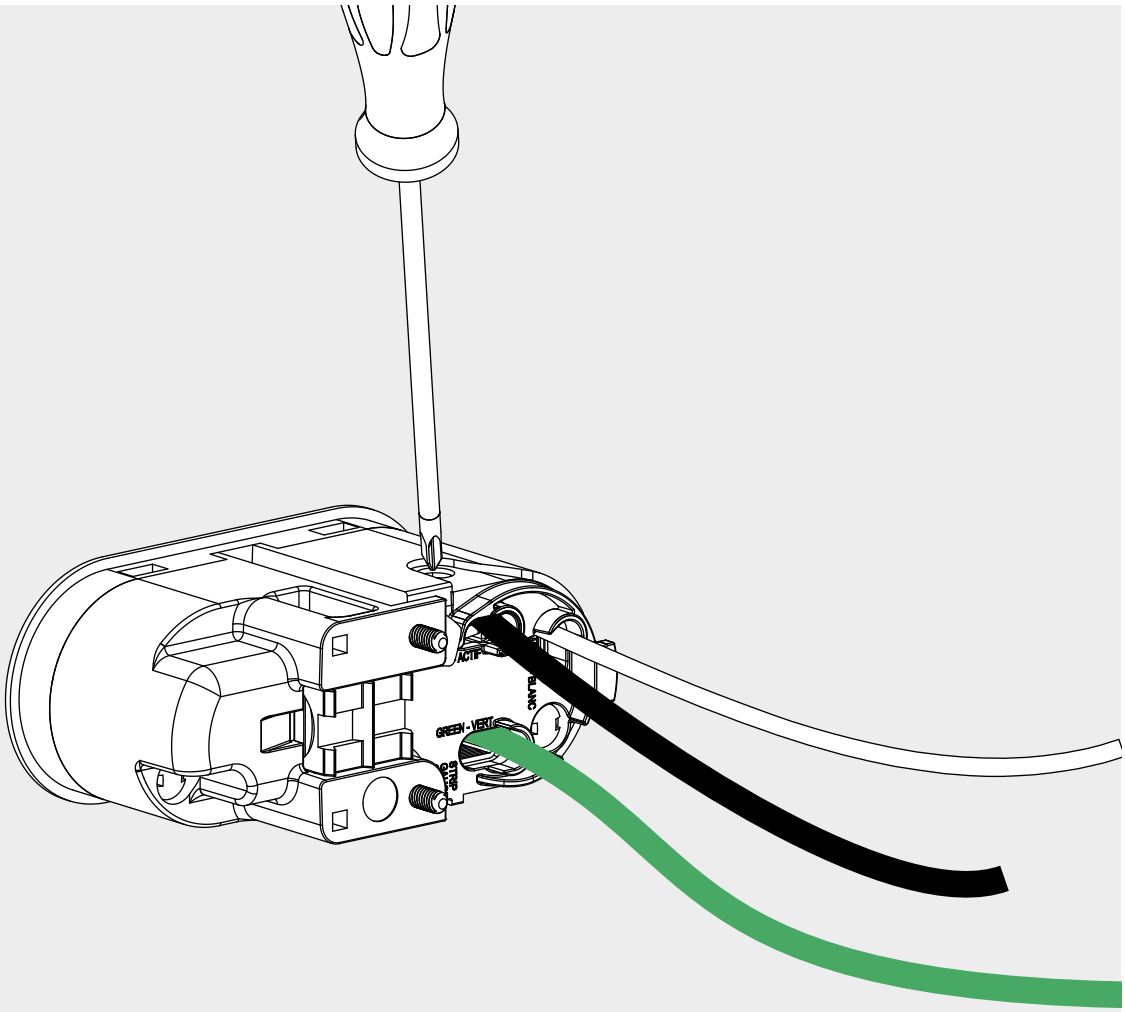
Turn the power off.

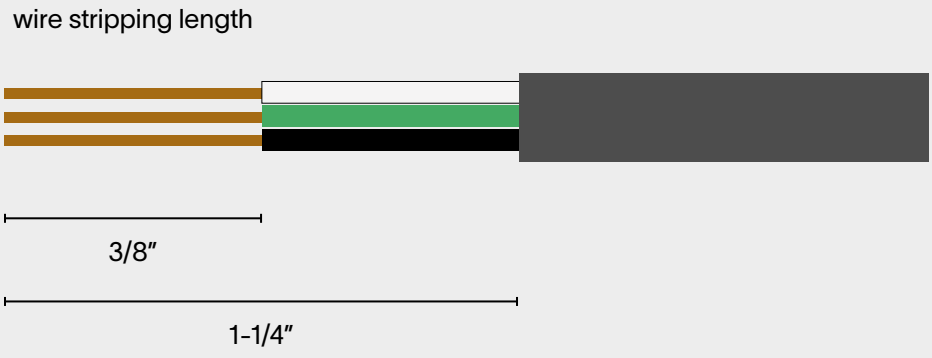
The branch circuit wiring that supplies each device consists of a separate cable assembly originating outside the box, or individual sets of conductors in a single raceway, all of which originate outside the box. Other than the connections to a single device, these conductors are not spliced in the box or continued to another device, and no other wiring or raceways enter the box.

For Metal Box Installations, during electrical installation:

1. Attach the equipment bonding conductor to the metal device box.
2. Secure the branch circuit's equipment grounding wire to the green grounding screw terminal of the electrical outlet.
3. Before installing the substrate, confirm that the green grounding screw remains visible when the receptacle is removed.

12

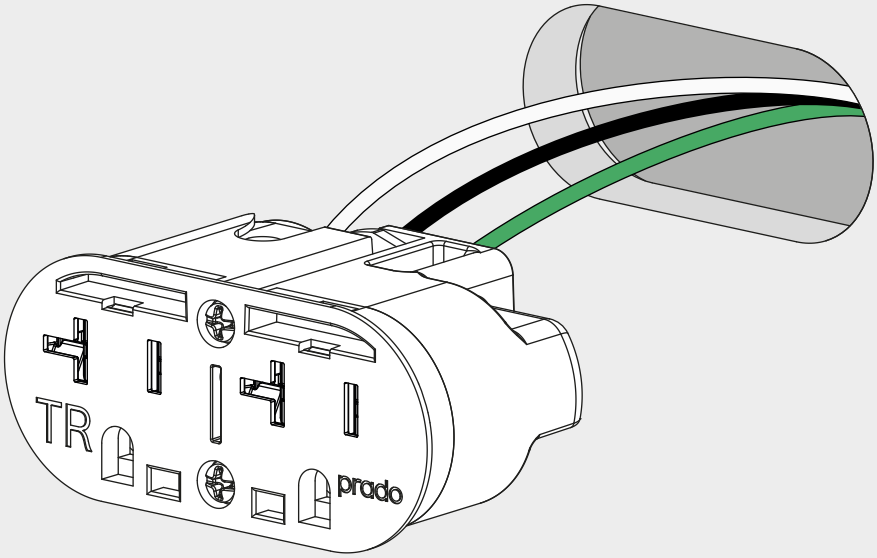




Make all necessary connections, make sure correct cable thickness is used:

- 15A - 12 or 14 AWG
- 20A - 12 AWG only

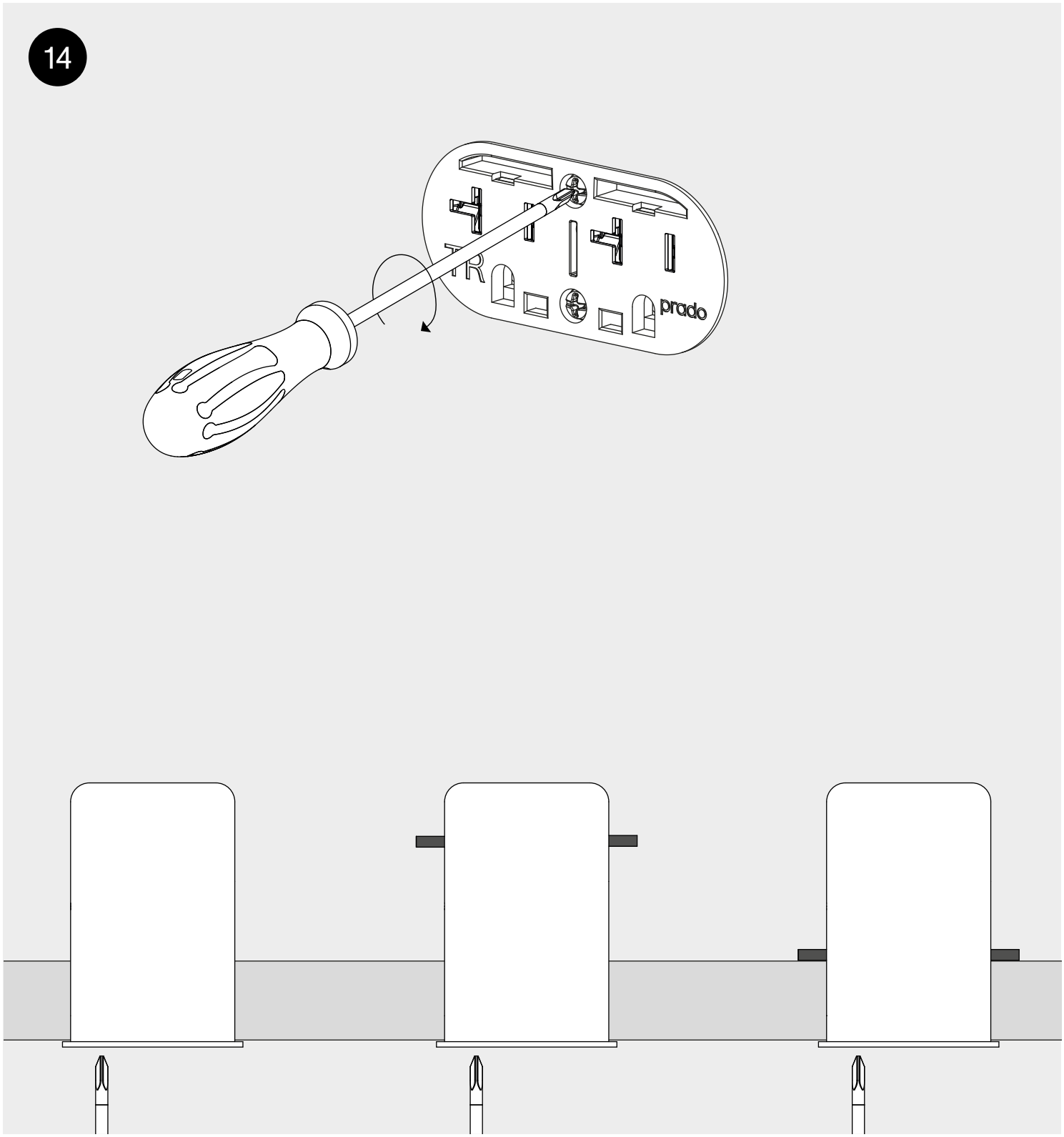
13



Insert the outlet in the hole and go to step 14.

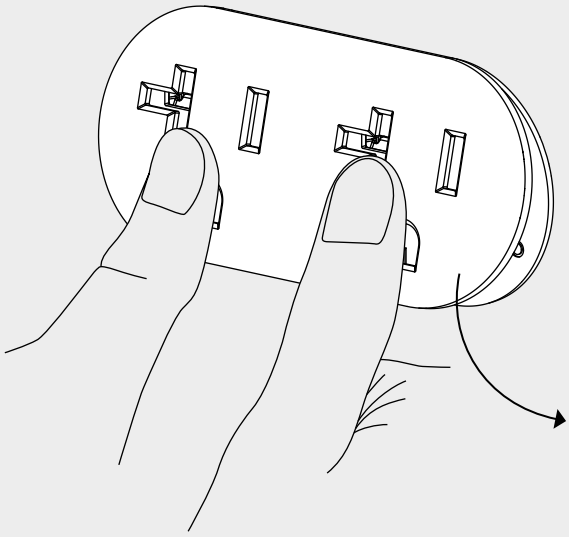
click here

14

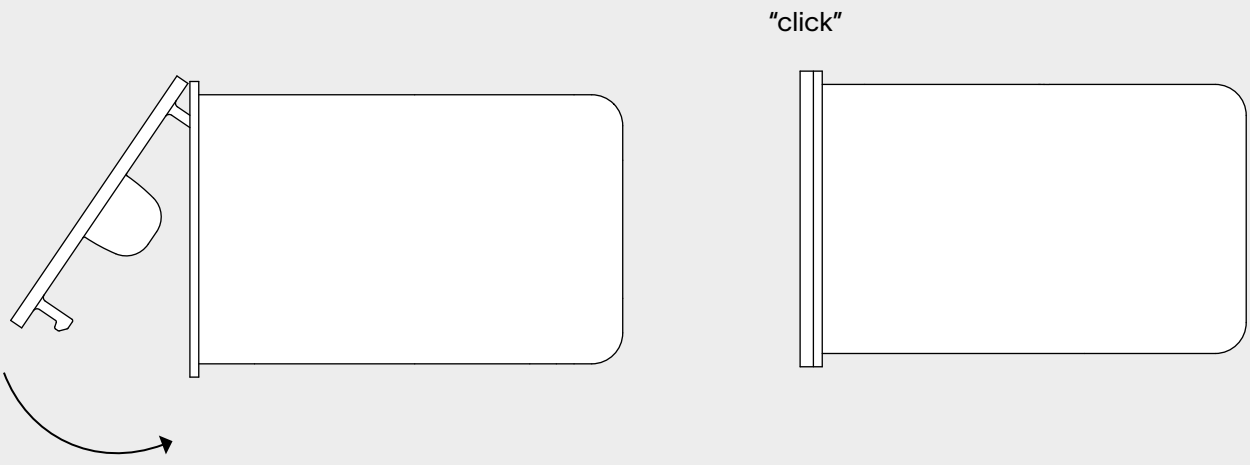


Fixate the outlet by tightening the screws.

15

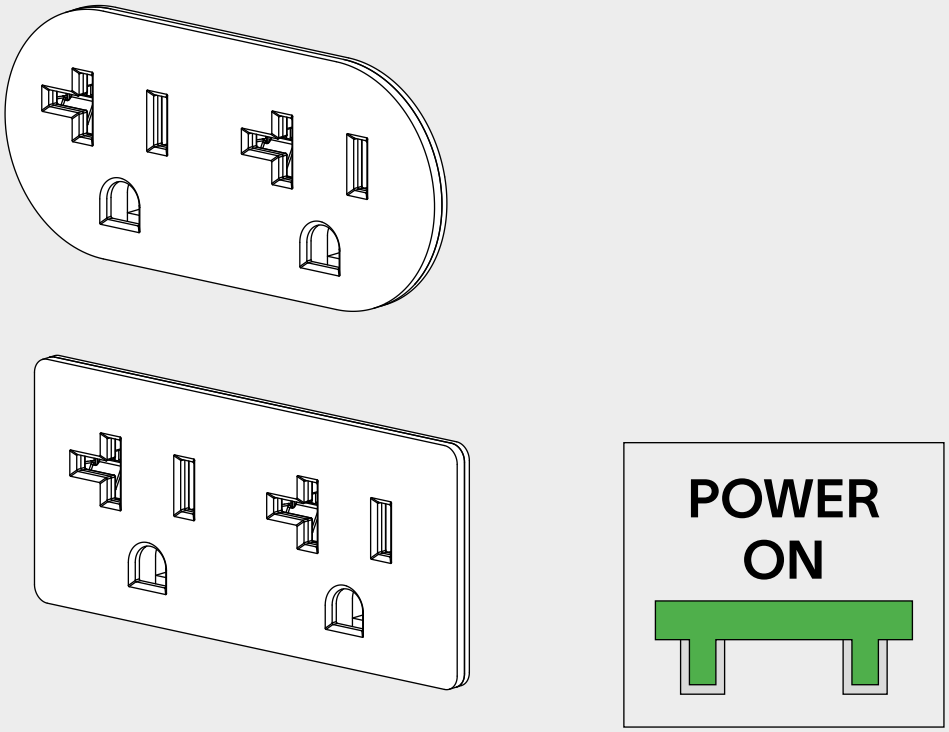


unifit cover plate sold separately



Install the cover plate of your choice. Important: Always use the appropriate wire gauge for the circuit rating. For 15A, use 12–14 AWG; for 20A, use 12 AWG only.

16



Turn the power back on.

thank you for choosing prado

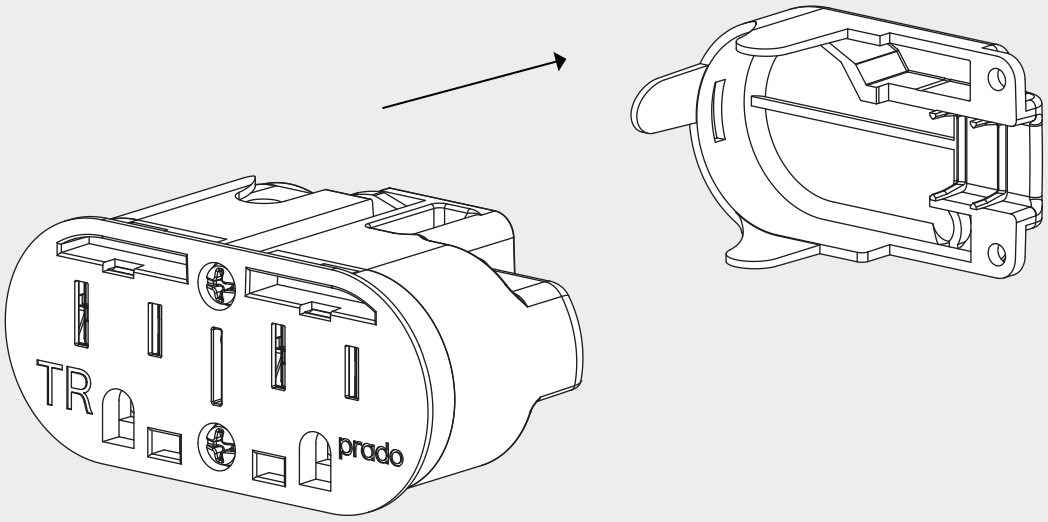
C ETL US LISTED
Intertek
5029983

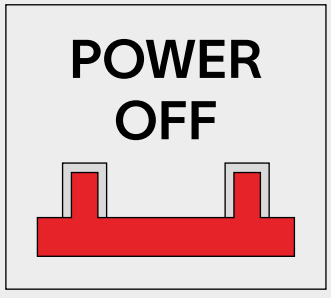
CONFORMS TO UL STD. 498
CERTIFIED TO CSA STD. C22.2#42

Installation must be done by skilled professionals only and instructions must be followed at all times. Warranty will not apply in case of wrongful use or if unskilled personnel attempts to repair a product.

1

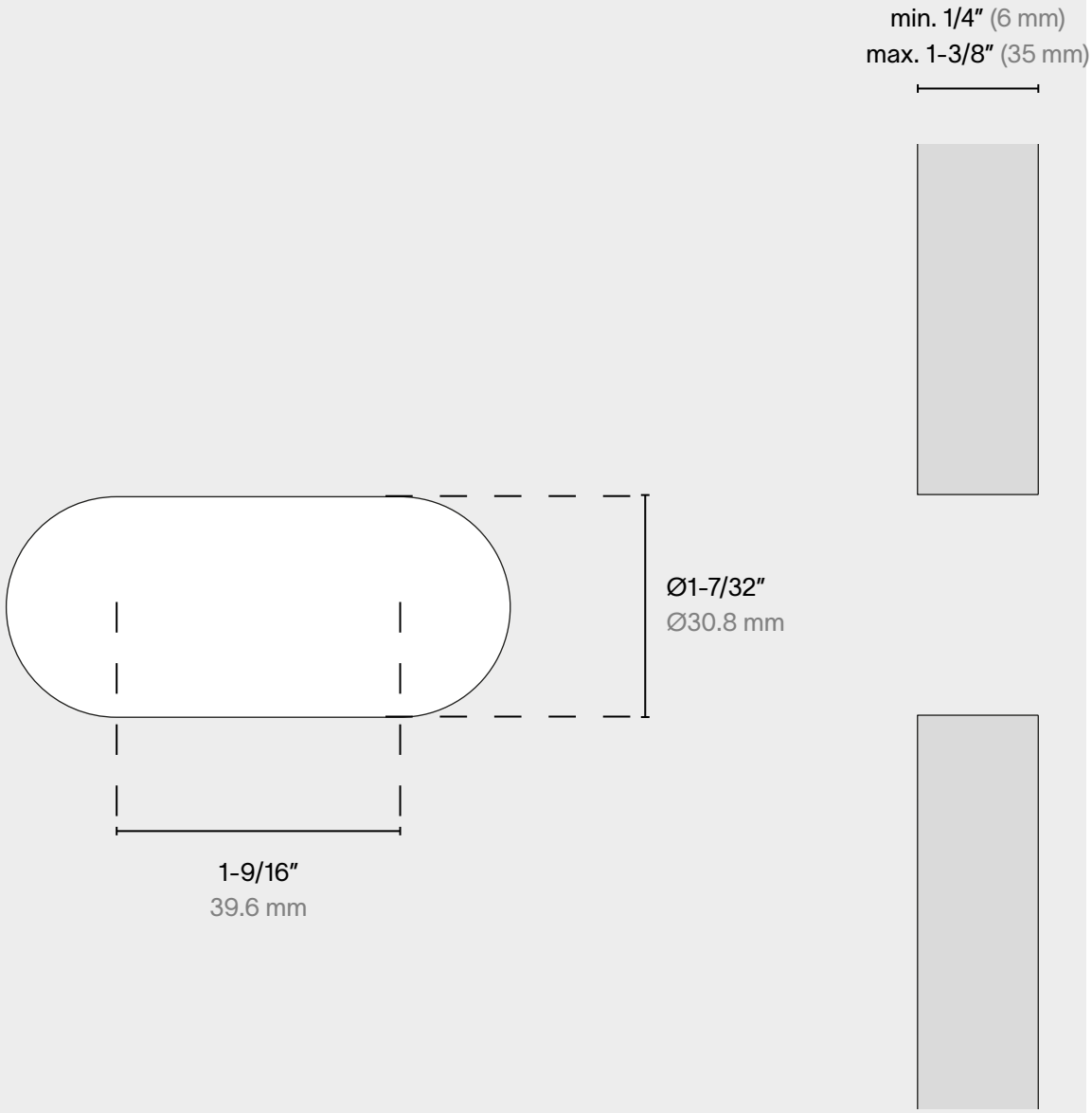
corded





Turn the power off and remove the self-contained cap.

2



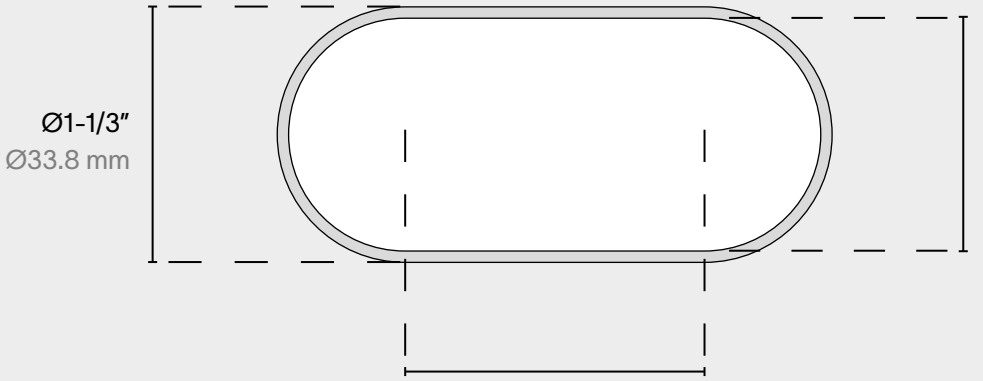
cut-out template

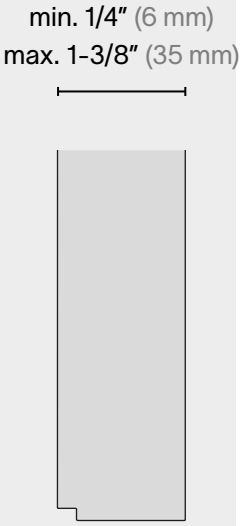
Mill the installation hole. We recommend using a CNC, waterjet or laser to create the cut-out. Hand cutting may lead to undesired results.

3

optional flush mount countersink

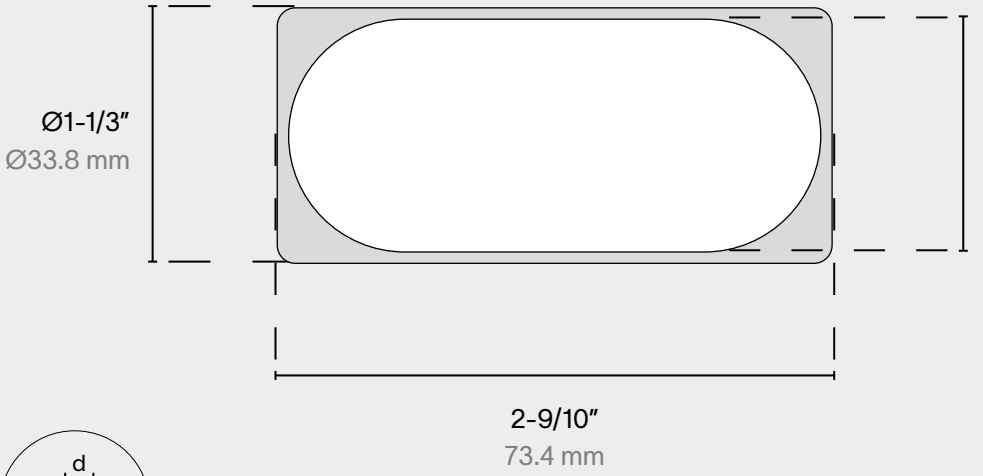
rounded

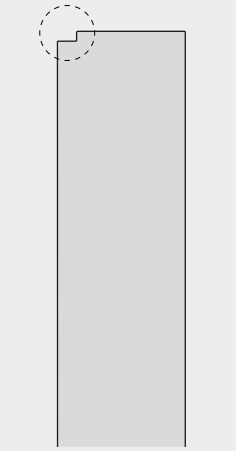


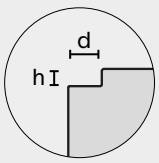


corner:
Ø3/16″
Ø4.8 mm

square





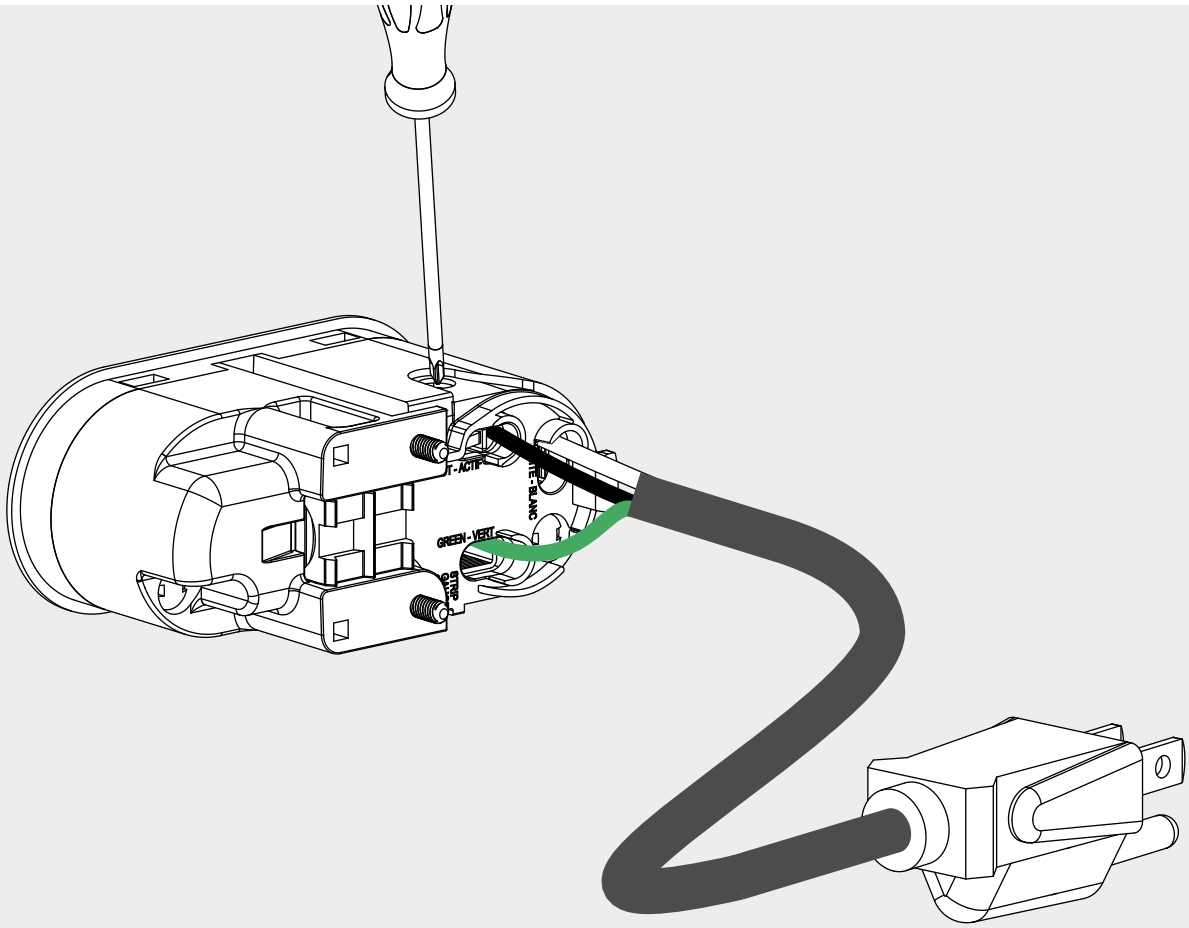


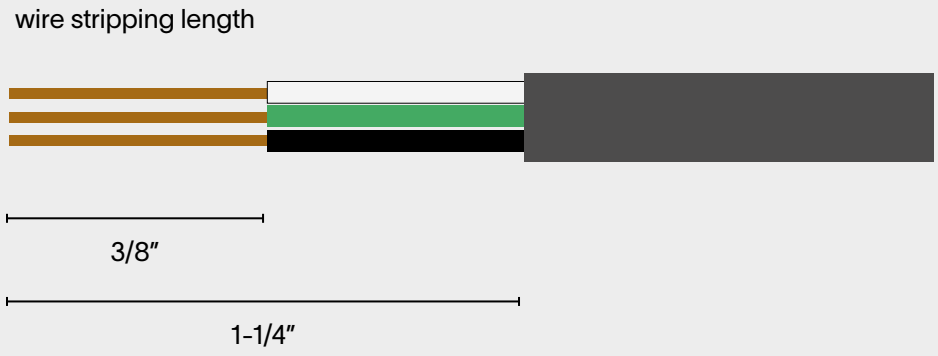
height (h): 1/16″ (1.55 mm)
depth (d): 1/10″ (2.5 mm)

cut-out template

Flush mount countersink. Use a CNC machine to make the countersink hole. Alternatively, for wood you can use a 1/16″ rabbeting router bit (rounded version only).

4

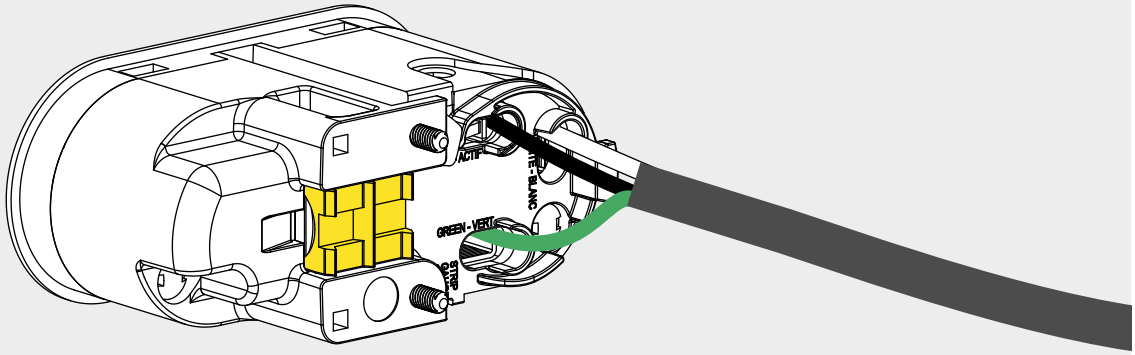


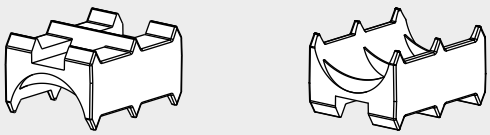


Make all necessary connections, make sure correct cable thickness is used:

- 15A - 12 or 14 AWG
- 20A - 12 AWG only

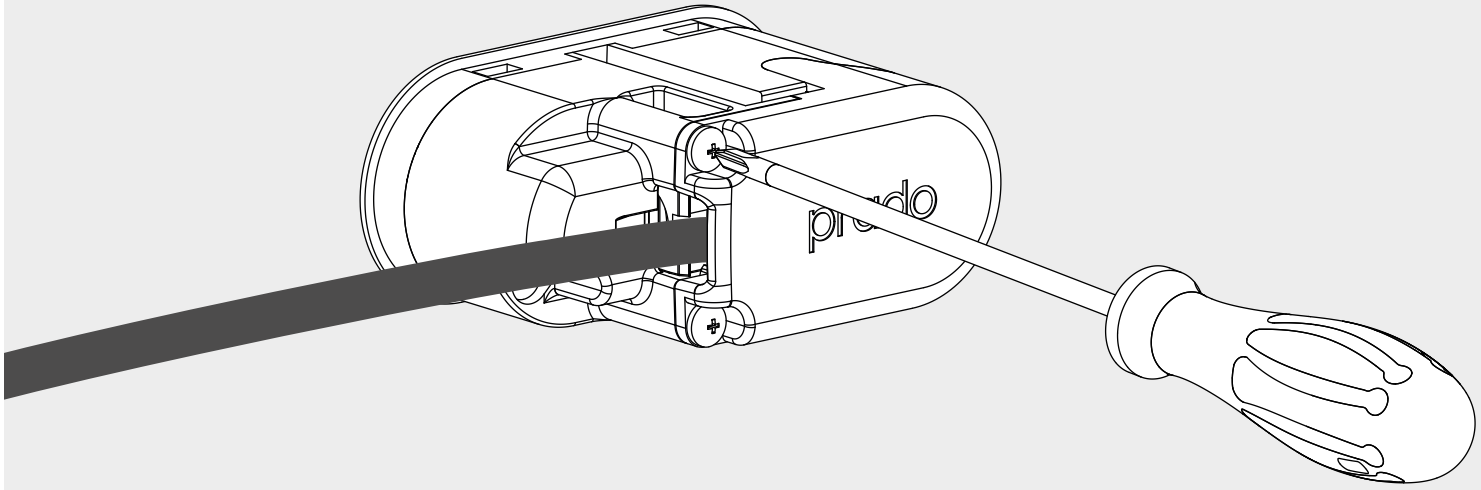
5





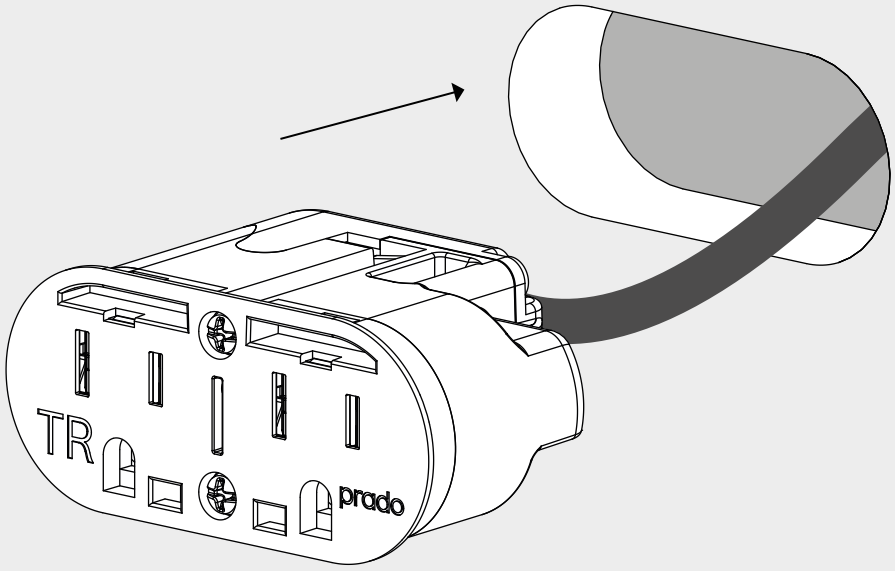
Use the appropriate side of the strain relief depending on the used cable.

6



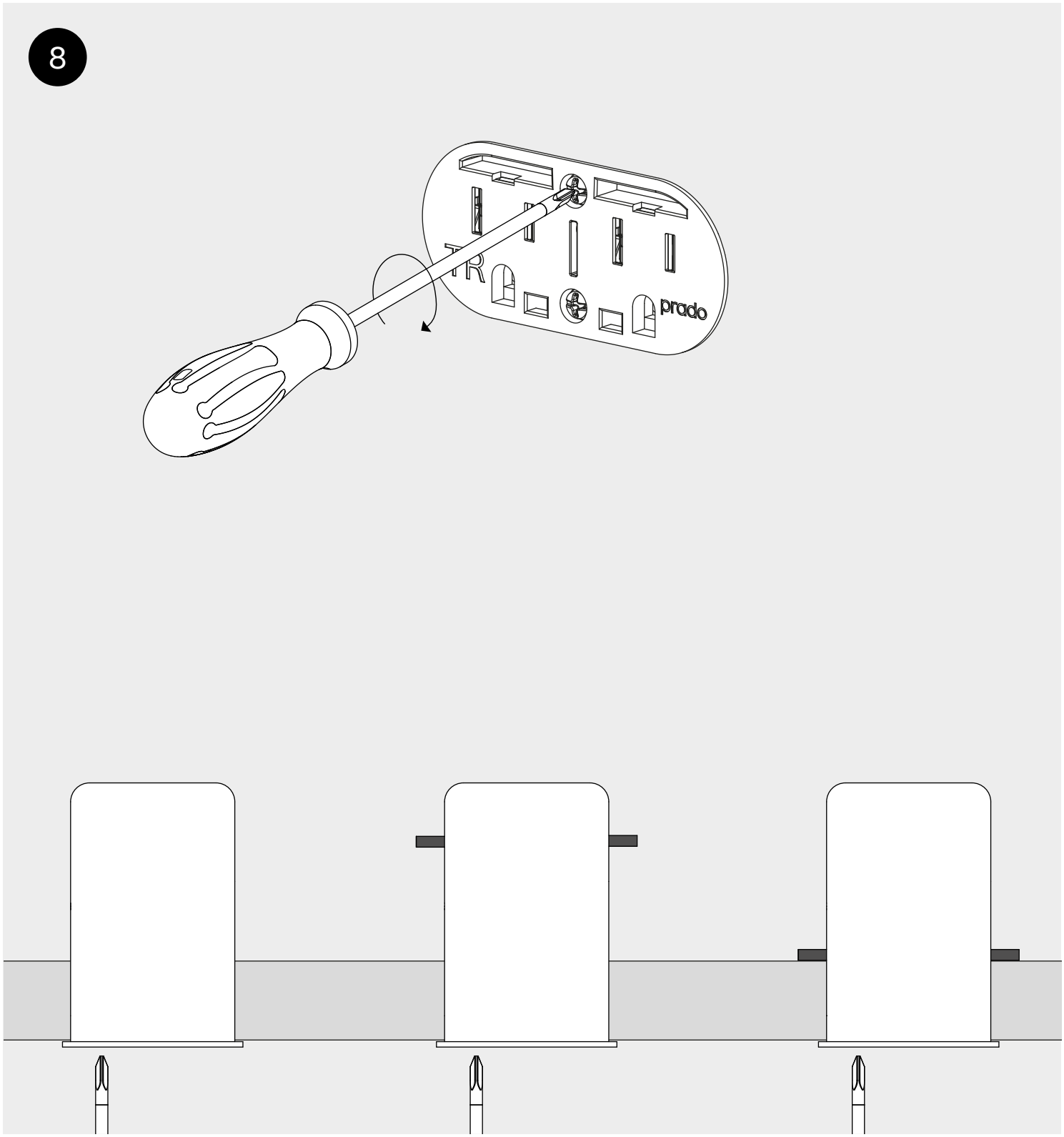
Fasten the self-contained cap.

7



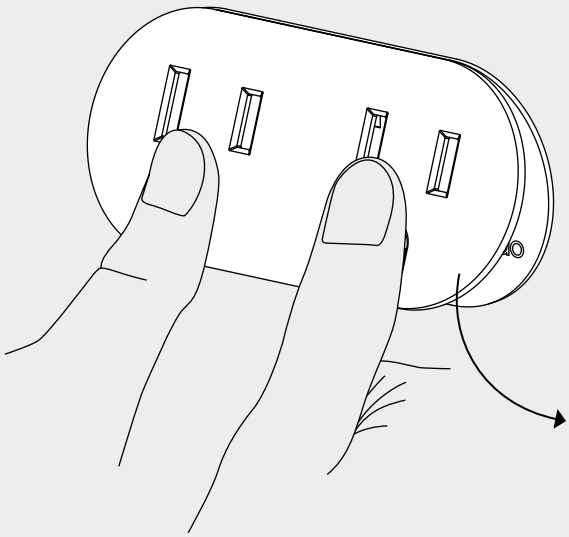
Insert the outlet in the hole.

8

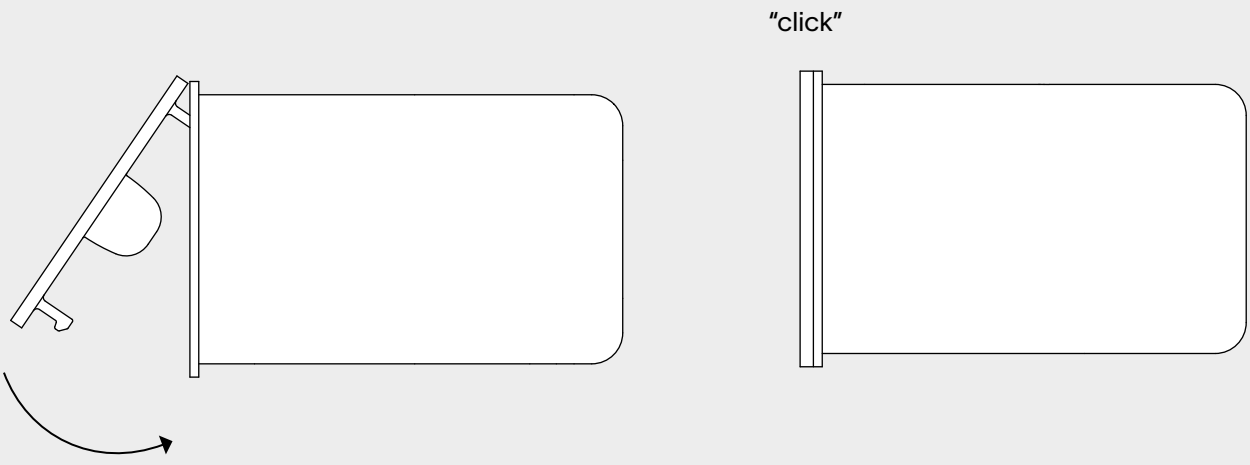


Fixate the outlet by tightening the screws.

9

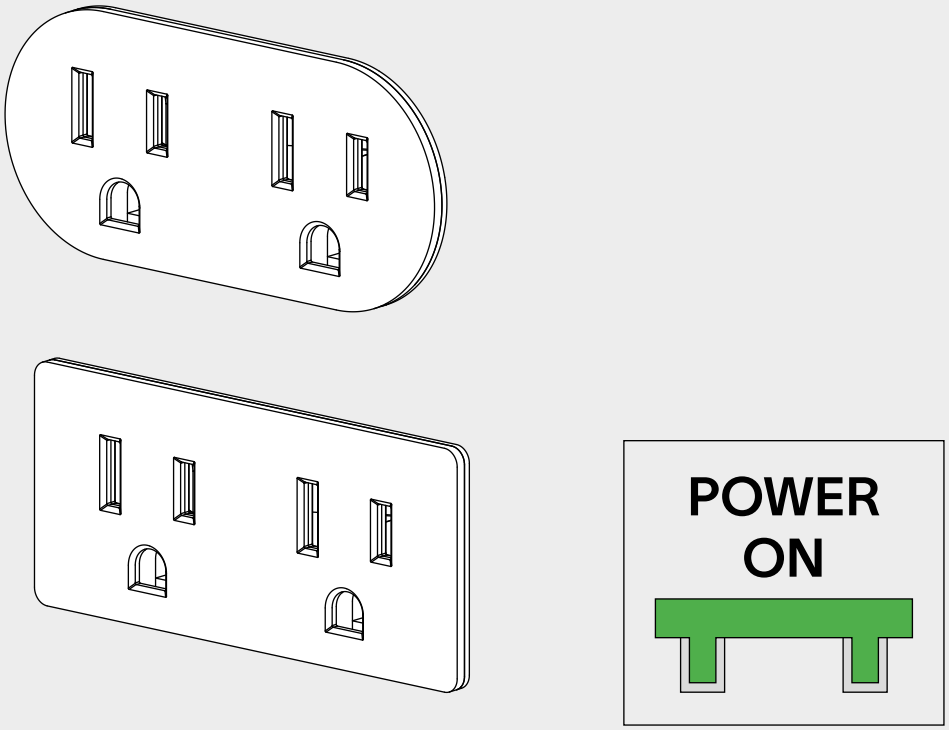


unifit cover plate sold separately



Install the cover plate of your choice. Important: Always use the appropriate wire gauge for the circuit rating. For 15A, use 12–14 AWG; for 20A, use 12 AWG only.

10



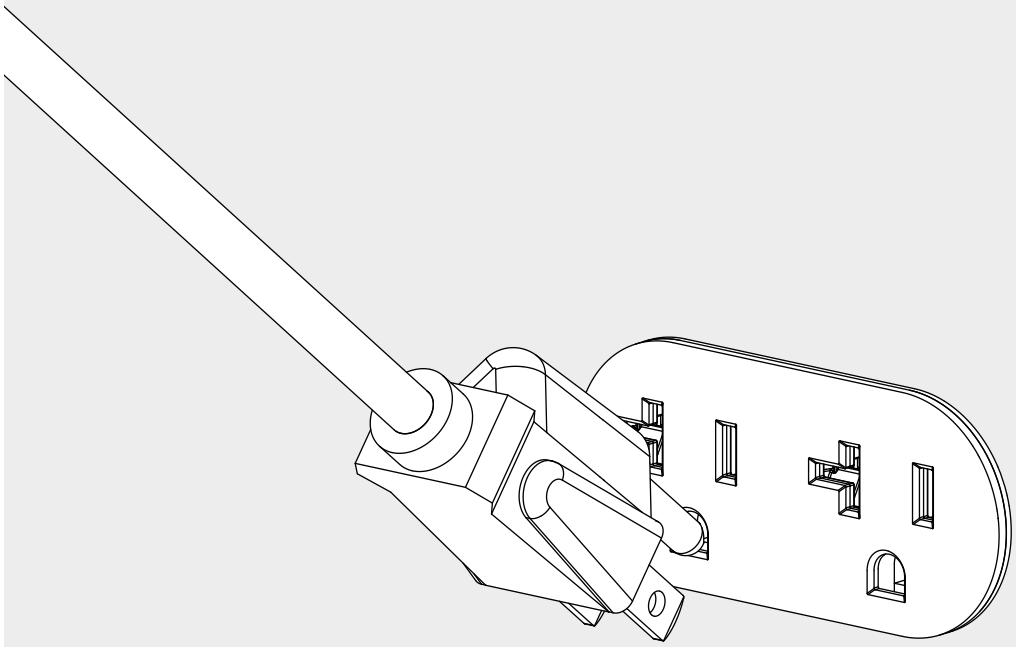
Turn the power back on.

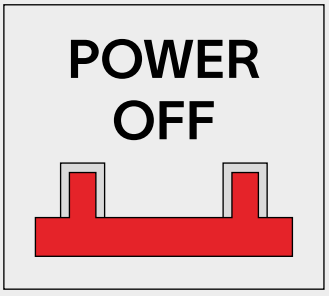
thank you for choosing prado

Installation must be done by skilled professionals only and instructions must be followed at all times. Warranty will not apply in case of wrongful use or if unskilled personnel attempts to repair a product.

1

for removal

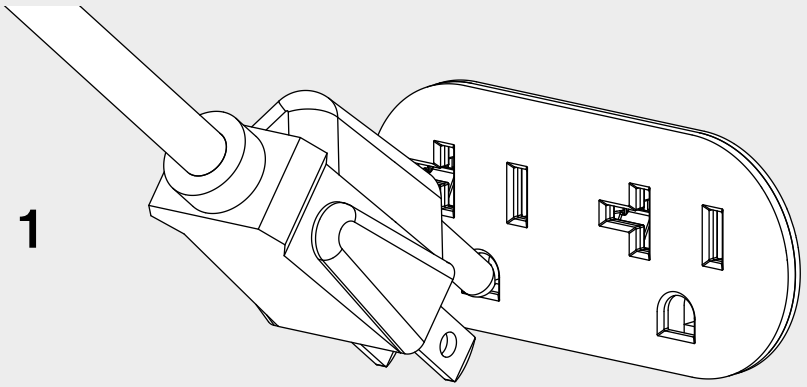




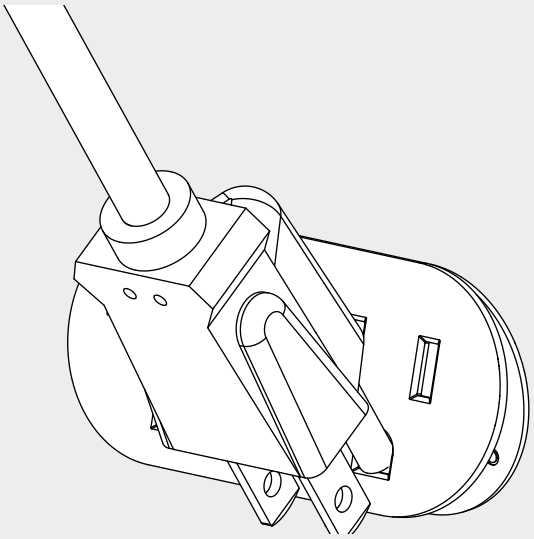
Turn the power off before removing the outlet.

2

1

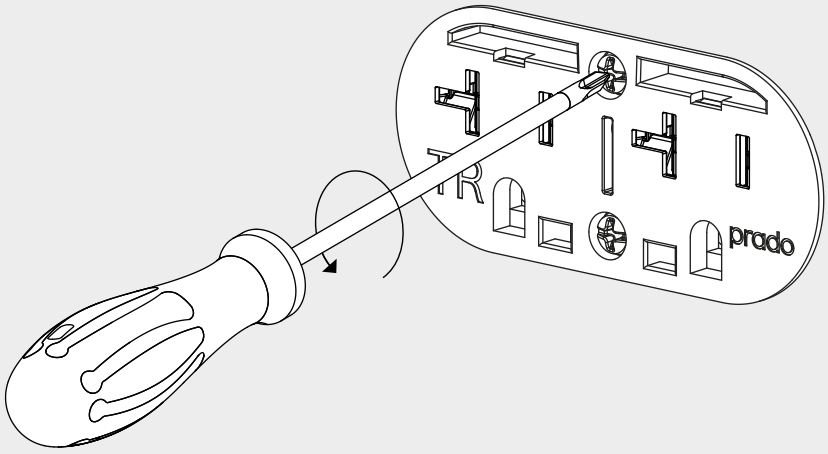


2



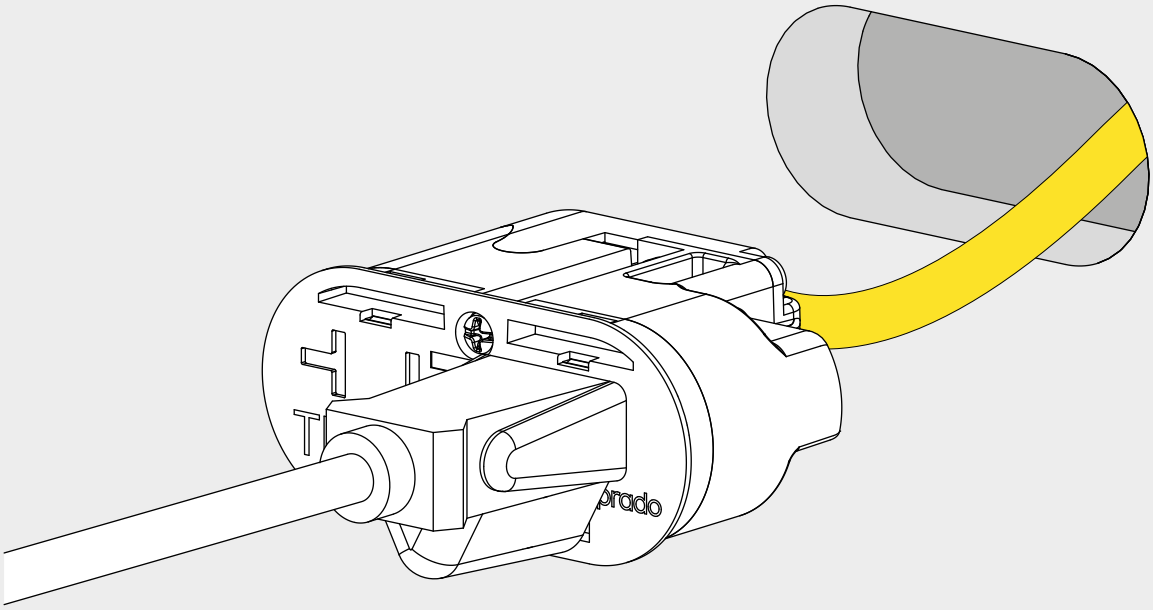
Click off the cover plate using a plug. First click off the left side, then the right side.

3



Loosen the screws.

4



Remove the outlet by using a plug.

thank you for choosing prado

Installation must be done by skilled professionals only and instructions must be followed at all times. Warranty will not apply in case of wrongful use or if unskilled personnel attempts to repair a product.