

<u>DEUS MODERN</u>

INSTALLATION GUIDE

Mailbox and 6x6 In Ground Post	2-3
Mailbox and 6x6 Surface Mount Post	4-5
Mailbox with 12V LED and 6x6 In Ground Post	6-7
Mailbox with 12V LED and 6x6 Surface Mount Post	8-9
Mailbox and In Ground Monumental Post	10-11
Mailbox and Surface Mount Monumental Post	12
Mailbox with 12V LED and In Ground Monumental Post	13-14
Mailbox with 12V LED and Surface Mount Monumental Post	15-16
Henry Wall Mount Mailbox	17
Sierra Wall Mount Mailbox	18
Stand Up Address Sign	19
Modern Address Numbers	20-21
Modern Stair Treads	22
12V LED Light Upgrade on Existing Mailbox	23-24
Waldo XL Package Drop System	25-28

Mailbox with 6x6 In Ground Post

Included items:

- Mailbox Post
- Modern Mailbox

Needed:

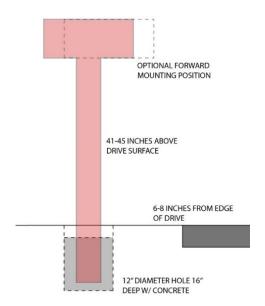
- Post Hole Diggers or Shovel
- Phillips head screwdriver
- Level
- Quick Setting Concrete (approx. ½ of 60 lb. bag) (Use protective gear please)
- Access to water (Approx. 2 gal.)

Installing the In-ground Post

- 1. Watch our "Preparing Your Post for Installation" video.
- 2. Time to dig! (please check for existing utility lines before you dig) You need a hole about 12" in diameter and 16" deep for the 6x6 post. Please note the "front" directional sticker on the post and orient your post accordingly. See diagram below for some standard measurements for install.
- 3. Add ½ a bag of quick setting concrete to a few inches below top of hole. (you can premix if you are an over-achiever)
- Next, add water! You want it to hold the post but still be moveable. Kind of like a concrete smoothie. (make sure to stir a bit)
- 5. Check final orientation height, and for level in both directions.
- 6. Cap off the hole with the extra dirt, packing down as you go.

 Occasionally check level as you tamp the dirt.
- 7. Check level one last time and then let concrete cure for an hour or so. Carefully wash off any concrete residue at this point. Then on to the mailbox install!

- 1. Remove the four bolts inserted into the mounting plate attached to bottom of mailbox. Make sure to remove only the 4 that correspond with the post tabs these are in the middle of the mounting plate in a 3-3/4"x7" pattern.
- 2. While removing bolts take note that the mounting plate is centered on the mailbox. There is an option to adjust the mounting plate to a rearward position that will shift the mailbox about 5" forward for a more overhung mounting. See diagram below.
- 3. Set your Deus Modern mailbox on the post and use these 4 bolts to attach mailbox. TIP: Partially start all 4 bolts before tightening. Do not overtighten.



Mailbox with 6x6 Surface Mount Post

Included items:

- Mailbox Post
- Surface Mount Bracket
- Modern Mailbox

Needed:

- Phillips head screwdriver
- Level
- 1/4" Concrete Anchor Bolts

Installing the Surface Mount Post

- 1. Plan out where you will be installing your post. Standard measurement to keep in mind:
 - Front of the mailbox needs to be 6-8 inches from the edge of the curb.
- 2. Remove the 4 bolts at the base of the post that are attached to the surface mount bracket. Remove bracket.
- 3. Attach bracket to surface using ¼" concrete anchor bolts ensuring bracket is level. **Note: shims may be needed depending on your surface.**
- 4. Slide post over bracket. Secure with 4 bolts you removed in step 2. Then on to the mailbox install!

Installing Modern Mailbox

1. Remove the four bolts inserted into the mounting plate attached to bottom of mailbox. Make sure to remove only the 4 that correspond with the post tabs these are in the middle of the mounting plate in a 3-3/4"x7" pattern.

- 2. While removing bolts take note that the mounting plate is centered on the mailbox. There is an option to adjust the mounting plate to a rearward position that will shift the mailbox about 5" forward for a more overhung mounting.
- 3. Set your Deus Modern mailbox on the post and use these 4 bolts to attach mailbox. TIP: Partially start all 4 bolts before tightening. Do not overtighten.

Mailbox with 12V LED and 6x6 In Ground Post

Included items:

- Mailbox Post
- Modern Mailbox
- Set of Wired LED Lights (pre-installed on mailbox)

Needed:

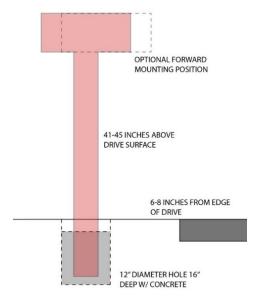
- Post Hole Diggers or Shovel
- Phillips head screwdriver
- Level
- Quick Setting Concrete (approx. ½ of 60 lb. bag) (Use protective gear please)
- Access to water (Approx. 2 gal.)
- Hardwired 12 Volt DC Power at Installation Site

Installing the In-ground Post

- 1. Watch our "Preparing Your Post for Installation" video.
- 2. Insert the 12V DC hardwired power wire into the post through the grommet near the base of the post. Feed it up to the top of the post, using tape or a knot to hold it there temporarily. Finish installation of the post.
- **3.** Time to dig! (please check for existing utility lines before you dig) You need a hole about 12" in diameter and 16" deep for the 6x6 post. See diagram below for some standard measurements for install.
 - The grommet with wiring will be right at ground level on the backside of the post.
- **4.** Add ½ a bag of quick setting concrete to a few inches below top of hole. (you can premix if you are an over-achiever)
- 5. Next, add water! You want it to hold the post but still be moveable. Kind of like a concrete smoothie. (make sure to stir a bit)
- 6. Check final orientation height, and for level in both directions.

- **7.** Cap off the hole with the extra dirt, packing down as you go. Occasionally check level as you tamp the dirt.
- 8. Check level one last time and then let concrete cure for an hour or so. Carefully wash off any concrete residue at this point. Then on to the mailbox install!

- 1. Remove the four bolts inserted into the mounting plate attached to bottom of mailbox. Make sure to remove only the 4 that correspond with the post tabs, these are in the middle of the mounting plate in a 3-3/4"x7" pattern.
- 2. While removing bolts take note that the mounting plate is centered on the mailbox. There is an option to adjust the mounting plate to a rearward position that will shift the mailbox about 5" forward for a more overhung mounting. See diagram below.
- 3. Connect the 12V DC power wire to the wires attached at the base of the mailbox using wire nuts.
- 4. Set your Deus Modern mailbox on the post, tucking the wires into the post cavity as you do so. Use the 4 bolts to attach mailbox. TIP: Partially start all 4 bolts before tightening. Do not overtighten.
- 5. Stand back and enjoy your new mailbox!



Mailbox with 12V LED and 6x6 Surface Mount Post

Included items:

- Mailbox Post
- Surface Mount Bracket
- Modern Mailbox
- Set of Wired LED Lights (pre-installed on mailbox)

Needed:

- Phillips head screwdriver
- Level
- 1/4" Concrete Anchor Bolts
- Hardwired 12 Volt DC Power at Installation Site

Installing the Surface Mount Post

- **1.** Plan out where you will be installing your post. Standard measurement to keep in mind:
 - Front of the mailbox needs to be 6-8 inches from the edge of the curb.
- **2.** Remove the 4 bolts at the base of the post that are attached to the surface mount bracket. Remove bracket.
- 3. Feed the 12V DC hardwired power wire through the surface bracket. Attach bracket to surface using ¼" concrete anchor bolts ensuring bracket is level. Note: shims may be needed depending on your surface.
- **4.** Insert the 12V DC hardwired power wire into the post through the base. Feed it up to the top of the post, using tape or a knot to hold it there temporarily.
- **5.** Slide post over bracket. Secure with 4 bolts you removed in step 2. Then on to the mailbox install!

- 1. Remove the four bolts inserted into the mounting plate attached to bottom of mailbox. Make sure to remove only the 4 that correspond with the post tabs these are in the middle of the mounting plate in a 3-3/4"x7" pattern.
- 2. While removing bolts take note that the mounting plate is centered on the mailbox. There is an option to adjust the mounting plate to a rearward position that will shift the mailbox about 5" forward for a more overhung mounting.
- **3.** Connect the 12V DC power wire to the wires attached at the base of the mailbox using wire nuts.
- 4. Set your Deus Modern mailbox on the post, tucking the wires into the post cavity as you do so. Use the 4 bolts to attach mailbox. TIP:

 Partially start all 4 bolts before tightening. Do not overtighten.
- 5. Stand back and enjoy your new mailbox!

Mailbox and In Ground Monumental Post

Included Items:

- Monumental Post
- Modern Mailbox

Items Needed:

- Post Hole Diggers or Shovel
- Phillips head screwdriver
- Level
- Quick Setting Concrete (Approximately ½-¾ of 60lb. bag) (Use protective gear please)
- Access to water

Installing the In-ground Post

- 1. Watch our "Preparing Your Post for Installation" video.
- **2.** Plan out where you will be installing your post. Standard measurements to keep in mind:
 - Front of the mailbox needs to be 6-8 inches from the edge of the curb.
 - Bottom of mailbox needs to be 41-45 inches from the ground.
- 3. Time to dig! (please check for existing utility lines before you dig) You need a hole about 12"x24" and 16" deep for the post.
- **4.** Add quick setting concrete to a few inches below top of hole. (you can premix if you are an over-achiever)
- 5. Next, add water! You want it to hold the post but still be moveable. Kind of like a concrete smoothie.
 (make sure to stir a bit)
- 6. Check final orientation height, and level in both directions.
- **7.** Cap off the hole with the extra dirt, packing down as you go. Occasionally check level as you tamp the dirt.
- 8. Check level one last time and then let concrete cure for an hour or so. Carefully wash off any concrete residue at this point. Then onto the mailbox install!

- 1. Remove the four bolts inserted into the mounting plate attached to bottom of mailbox. Make sure to remove only the 4 that correspond with the post tabs these are in the middle of the mounting plate in 3 3/4" x 16 1/2" pattern.
- Set your Deus Modern mailbox on the post. Use the 4 bolts to attach mailbox. TIP: Partially start all 4 bolts before tightening. Do not overtighten.
- 3. Stand back and enjoy your new mailbox!

Mailbox and Surface Mount Monumental Post

Included Items:

- Monumental Post
- Surface Mount Bracket
- Modern Mailbox

Items Needed:

- Phillips head screwdriver
- Level
- 1/4" Concrete Anchor Bolts

Installing the Surface Mount Post

- **1.** Plan out where you will be installing your post. Standard measurement to keep in mind:
 - Front of the mailbox needs to be 6-8 inches from the edge of the curb.
- **2.** Remove the 4 bolts at the base of the post that are attached to the surface mount bracket. Remove bracket.
- **3.** Attach bracket to surface using ¼" concrete anchor bolts ensuring bracket is level. **Note: shims may be needed depending on your surface.**
- **4.** Slide post over bracket. Secure with 4 bolts you removed in step 2. Then on to the mailbox install!

- 1. Remove the four bolts inserted into the mounting plate attached to bottom of mailbox. Make sure to remove only the 4 that correspond with the post tabs these are in the middle of the mounting plate in 3 3/4" x 16 1/2" pattern.
- 2. Set your Deus Modern mailbox on the post. Use the 4 bolts to attach mailbox. TIP: Partially start all 4 bolts before tightening. Do not overtighten.

Mailbox with 12V LED and In Ground Monumental Post

Included Items:

- Monumental Post
- Modern Mailbox
- Set of Wired LED Lights (pre-installed on mailbox)

Items Needed:

- Post Hole Diggers or Shovel
- Phillips head screwdriver
- Level
- Quick Setting Concrete (Approximately ½-¾ of 60lb. bag) (Use protective gear please)
- Access to water
- Hardwired 12 Volt DC Power at Installation Site

Installing the In-ground Post

- 1. Watch our "Preparing Your Post for Installation" video.
- **2.** Plan out where you will be installing your post. Standard measurements to keep in mind:
 - Front of the mailbox needs to be 6-8 inches from the edge of the curb.
 - Bottom of mailbox needs to be 41-45 inches from the ground.
- **3.** Insert the 12V DC hardwired power wire into the post through the grommet near the base of the post. Feed it up to the top of the post, using tape or a knot to hold it there temporarily. Finish installation of the post.
- **4.** Time to dig! (please check for existing utility lines before you dig) You need a hole about 12"x24" and 16" deep for the post.
 - The grommet with wiring will be right at ground level on the backside of the post.
- **5.** Add quick setting concrete to a few inches below top of hole. (you can premix if you are an over-achiever)

- **6.** Next, add water! You want it to hold the post but still be moveable. Kind of like a concrete smoothie (be sure to stir).
- **7.** Check final orientation height, and level in both directions.
- **8.** Cap off the hole with the extra dirt, packing down as you go. Occasionally check level as you tamp the dirt.
- 9. Check level one last time and then let concrete cure for an hour or so. Carefully wash off any concrete residue at this point. Then on to the mailbox install!

- 1. Remove the four bolts inserted into the mounting plate attached to bottom of mailbox. Make sure to remove only the 4 that correspond with the post tabs these are in the middle of the mounting plate in 3 3/4" x 16 1/2" pattern.
- **2.** Connect the 12V DC power wire (from step 2 on the post install) to the wires attached at the base of the mailbox using wire nuts.
- 3. Set your Deus Modern mailbox on the post, tucking the wires into the post cavity as you do so. Use the 4 bolts to attach mailbox. TIP: Partially start all 4 bolts before tightening. Do not overtighten.
- **4.** Stand back and enjoy your new mailbox!

Mailbox with 12V LED and Surface Mount Monumental Post

Included Items:

- Monumental Post
- Surface Mount Bracket
- Modern Mailbox
- Set of Wired LED Lights (pre-installed on mailbox)

Items Needed:

- Phillips head screwdriver
- Level
- 1/4" Concrete Anchor Bolts
- Hardwired 12 Volt DC Power at Installation Site

Installing the Surface Mount Post

- **1.** Plan out where you will be installing your post. Standard measurements to keep in mind:
 - Front of the mailbox needs to be 6-8 inches from the edge of the curb.
- **2.** Remove the 4 bolts at the base of the post that are attached to the surface mount bracket. Remove bracket.
- 3. Feed the 12V DC hardwired power wire through the surface bracket. Attach bracket to surface using ½" concrete anchor bolts ensuring bracket is level. Note: shims may be needed depending on your surface.
- **4.** Insert the 12V DC hardwired power wire into the post through the base. Feed it up to the top of the post, using tape or a knot to hold it there temporarily.
- 5. Slide post over bracket. Secure with 4 bolts you removed in step
 - 2. Then on to the mailbox install!

- 1. Remove the four bolts inserted into the mounting plate attached to bottom of mailbox. Make sure to remove only the 4 that correspond with the post tabs these are in the middle of the mounting plate in 3 3/4" x 16 1/2" pattern.
- 2. Connect the 12V DC power wire to the wires attached at the base of the mailbox using wire nuts.
- 3. Set your Deus Modern mailbox on the post, tucking the wires into the post cavity as you do so. Use the 4 bolts to attach mailbox. TIP: Partially start all 4 bolts before tightening. Do not overtighten.
- 4. Stand back and enjoy your new mailbox!

Henry Wall Mount Installation

Included items:

- Henry Wall Mount Mailbox
- Set of two keys
- Four Wood Mounting Screws with Washers

Needed:

- Power Drill
- Level
- Masonry screws may be needed in place of included wood screws

Installation

- 1. Verify all items were included in box.
- 2. Determine level placement of mailbox.
- 3. With mailbox open, mark the four holes on the mounting surface.
- 4. Using appropriate drill bit, predrill holes.
- **5.** Attach mailbox to mounting surface with four screws with washers.

Sierra Wall Mount Installation

Included items:

- Sierra Wall Mount Mailbox
- Set of two keys
- Two Wood Mounting Screws with Washers

Needed:

- Power Drill
- Level
- Masonry screws may be needed in place of included wood screws

Installation

- 1. Verify all items were included in box.
- 2. Determine level placement of mailbox.
- 3. With mailbox open, mark the two holes on the mounting surface.
- **4.** Using appropriate drill bit, predrill holes.
- 5. Attach mailbox to mounting surface with two screws and washers.

Stand Up Address Sign Installation

Included items:

• Stand Up Address Sign

Needed:

- Shovel
- Level
- Quick Setting Concrete (Use protective gear please)
- Access to water

Installing the Sign

- 1. Time to dig! (please check for existing utility lines before you dig) You need a hole just larger than your sign base and 6-12 inches deep.
- **2.** Add premixed quick setting concrete to a few inches below top of hole.
- **3.** Check to be sure the sign in level.
- **4.** Cap off the hole with the extra dirt, packing down as you go. Occasionally check level as you tamp the dirt.
- **5.** Check level one last time and then let concrete cure for an hour or so. Carefully wash off any concrete residue at this point.

Modern Address Numbers

Included Items

- Aluminum house number(s)
- Hardware (2 spacers and 2 threaded studs per number)
- Paper mounting template

Materials Needed

- Masking tape
- Level
- Silicone caulk
- Power drill
- Rag/paper towels

Setup

- 1. Verify all items were included in box.
- **2.** Arrange mounting templates in horizontal or vertical pattern for install. You may use the edges of the templates as suggested spacing. We suggest taping together in place to make sure to double check spacing and level.
- **3.** Place the template on the install surface, ensure level and proper height, and tape in place.
- 4. Using appropriate drill bit, at each stud mark on the template, drill 7/32" diameter holes to a depth of $1\frac{3}{4}$ 2" inches. Note: 1/4" diameter holes will be a little loose and require more silicone but will work.

Mounting

- **1.** Carefully screw the threaded rods into the numbers. Make sure not to cross-thread. Slide the spacers onto the rods.
- 2. With template still in place, test fit to ensure the rods line up with the holes.

- **3.** Apply a small amount of silicone to each mounting hole, using the template as a mask to keep extra silicone off adjacent finishes.
- **4.** Slowly insert the numbers fully into place. Double check your install and "tweak" numbers, if need be, for perfect alignment. Let silicone dry for several hours and then remove template and excess silicone.

Modern Stair Treads

Included Items

- Modern Stair Tread(s)
- Hardware (6 Screws per Tread)

Materials Needed

Power drill

Installation

- 1. Verify all items were included in box.
- 2. Determine placement of stair tread.
- **3.** Fasten to existing stair using 6 included screws.

Note: When attaching to solid wood stairs, we recommend pre-drilling the 6 holes with a 1/16" bit prior to fastening with included screws.

12V LED Light Upgrade Installation on Existing Mailbox

Included Items:

- 2 12 Volt LED Panels in Brackets
- 4 Self Tapping Screws (2 per panel)
- 1 "Y" Wire Harness

Items Needed:

- Power drill with Phillips Head Bit
- 12Volt DC Power Source at Mailbox/Owner Provided (Transformer + Timer Optional/Not Included)

LED Panel Installation

- 1. Remove mailbox from post by removing the four screws attaching the base to the post tabs. Set the mailbox on a soft surface to avoid scratching the finish.
- 2. Next, you will need to run the hardwired line into your post through a hole near the base and up through the top (you will need to drill a hole through post for this if one is not present). You can tape the wire off there while you work through the next steps.
- **3.** To attach the light panels to the inner kit the outer shell will need to be removed: Unscrew the six bolts connecting the outer shell to the inner housing of the mailbox. Slide the outer shell off and set on a soft surface. Note: Be careful during this process to avoid scratching your outer shell.
- **4.** When observing the LED panels, you will note that there is a LEFT and a RIGHT. The wire will be at the back of the LED panels.
- **5.** Align the middle hole on the LED panel bracket with the second rivet on the inner kit. Using included self-tapping screws (two per side), attach the bracket to the inner kit using drill. Repeat on other side. *Refer to images below.
- **6.** Bring the wires from the LED panels together at the base of the mailbox and plug each panel wire into the "Y" harness. (May need to remove the post plate for this step.)
- **7.** Carefully slide the outer shell back onto the mailbox and secure with the six screws previously removed.

- **8.** Connect the 12V DC power wire (owner supplied) to the "Y" harness wires attached at the base of the mailbox using wire nuts. (This step is when a transformer or timer could get wired in should you choose to use them.)
- **9.** Set your Deus Modern mailbox on the post, tucking the wires into the post cavity as you do so. Use the 4 bolts (you removed previously) to attach the mailbox. TIP: Partially start all 4 bolts before tightening. Do not overtighten.





Package Drop Installation

Included items:

- Waldo XL Mailbox
- Package Drop Base

Needed:

- Existing mounting surface (concrete pad, sidewalk, etc.)
- Anchoring hardware (anchor bolts, compression sleeves, etc.) and tools are <u>not</u> provided by Deus Modern
- Short-handled Phillips head screwdriver
- Level

Installing the Package Drop Base

- 1. Remove the products from packaging carefully and verify there is no damage from shipping.
- Installation of Package Drop requires an existing concrete pad or solid surface with proper anchoring. See "Figure 1 – Mounting Diagram" attached.
- 3. Once the mounting surface is prepped, it is time to anchor the package drop. You will find 4 holes in the bottom panel of the package drop that align with the anchoring system details in the previous step.
- 4. Align package drop over anchors and secure via access through the rear locking door. Take care to ensure the package drop is centered and square to the mounting surface. Once the package drop is securely anchored you are ready to attach the mailbox.

- 1. Attaching the mailbox simply requires the removal of the front 2 and rear 2 bolts holding on the custom outer shell, as shown in the diagram below. Do not remove the middle bolts holding on the outer shell.
- 2. Next, carefully set the mailbox on top of the top flanged of the package drop. Align the 4 holes from the removed bolts in the mailbox with the 4 holes in the package drop mounting flanges. Reinsert the 4 bolts removed in previous step. Ensure bolts pass through the package drop mounting flanges and mailbox outer shell and into the threaded nuts on the mailbox inner box. Take care not to over-tighten the bolts when installing. See "Figure 2 Mounting the Mailbox" attached.

Once completed, you are ready to receive mail and packages!

Below are a couple of tips to ensure you can enjoy your new mailbox and package drop for years to come.

Tips for Use

Two (2) keys are included for the rear access package retrieval door. This is a standard mailbox lock using a specific key. Please take care to note the numeric code on the key. If lost, a new lock will need to be ordered and possibly a locksmith to open the locked door.

Two (2) additional keys are included for the Waldo XL Locking Mailbox and may not match the Package Drop lock keys.

For a short while after installation, orders may need to be noted with "leave in mailbox package drop" or you may need to directly instruct delivery personnel to leave the packages in the package drop.

The mailbox package drop front opening is not weatherproof, so it is not recommended to leave packages in the package drop during extreme or wet weather.

FIGURE 1 - MOUNTING DIAGRAM

PACKAGE DROP MOUNTING DIAGRAM

RECOMMENDED CONCRETE PAD SIZE - 2" BORDER AROUND PACKAGE DROP - 5" THICKNESS

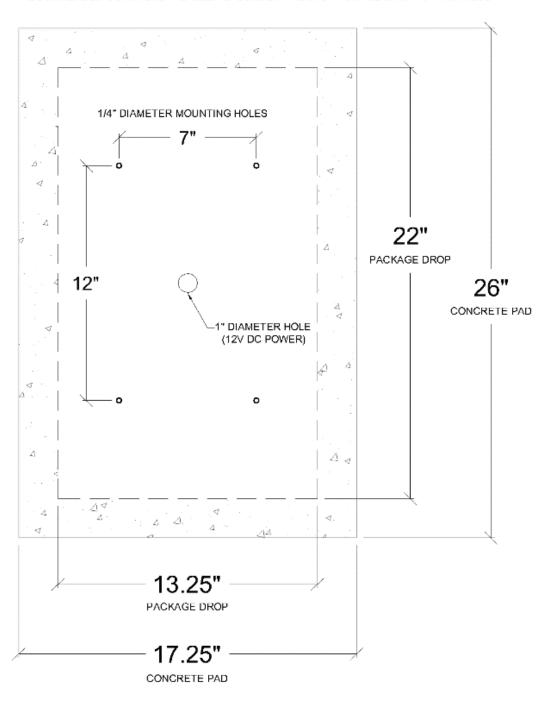


FIGURE 2 – ATTACHING THE MAILBOX

