

Component Parts

- A Fixture
- B Crossbar
- C Ground Screw
- D Jam Nut
- E Canopy
- F Canopy Ring
- G Canopy Pipe Assembly
- **H** Fixture Coupling
- I Nipple
- J Fixture Pipe
- K Clutch
- L Set Screw
- M Plastic Sleeve
- N Bracket (2)
- O Thumb Screw (4)
- P Glass



Apothecary Mini-Pendant 187520

CAUTION: FAILURE TO INSTALL THIS FIXTURE PROPERLY MAY RESULT IN SERIOUS PERSONAL INJURY OR DEATH AND PROPERTY DAMAGE. We recommend installation by a licensed electrician. This product must be installed in accordance with applicable installation code(s), by a person familiar with the construction and operation of the product and the hazards involved.*

Caution: Do not exceed maximum wattage noted on fixture. Use only recommended bulbs with fixture.

Please Note: After installation extra hardware and accessories are possible; our kits are used on multiple products.

To Install Fixture (Figures 1 & 2)

CAUTION: BE SURE POWER IS OFF AT THE MAIN BREAKER BOX PRIOR TO INSTALLATION.

- 1. Carefully unpack fixture from the carton.
- Thread the jam nut (D) and crossbar (B) onto threaded nipple (I). Leave parts loose.
- 3. Using two machine screws (not provided), temporarily fasten the cross bar (B) to the electric box.

Note: A new electric box comes with screws. When replacing a fixture, retain the existing screws for use with the new fixture.

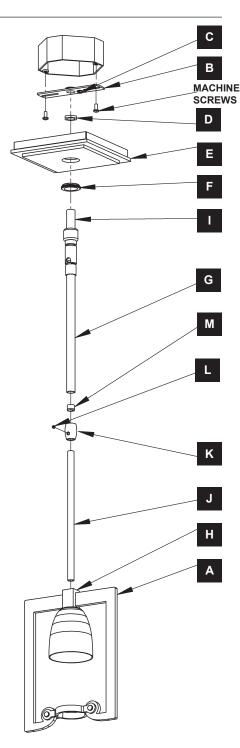
- 4. Adjust the length of the threaded nipple (I) in crossbar (B) so that the canopy ring (F) will hold canopy (E) against the ceiling with no threads showing for best appearance. When the correct adjustment is established, tighten jam nut (D) against the cross bar to hold adjustment.
- 5. Remove the crossbar (B) from the electrical box and proceed with assembly instructions.
- 6. Locate fixture pipe (J) and slip the end of the pipe with the shortest threads over wires.
- 7. Apply a drop of the supplied thread locking compound to the internal threads of the fixture coupling (H) and screw fixture pipe (J) into fixture coupling, being careful not to twist the wires.

Note: Application of the thread locking compound is necessary to prevent the stem from loosening during regular maintenance and cleaning of the fixture. Be certain to apply the compound.

- 8. Carefully slide canopy ring (F) and canopy (E) over fixture pipe (J) until it rests on the fixture (A). Make sure the smaller diameter side of canopy ring is oriented up.
- 9. Slide the wires from the fixture pipe (J) through the canopy pipe assembly (G).
- 10. Unscrew the clutch (K) from the canopy pipe assembly (G); slide it across the wires and onto the fixture pipe (J). Follow this with the plastic sleeve (M), oriented so the tapered end nests in the clutch (K) (Figure 2).

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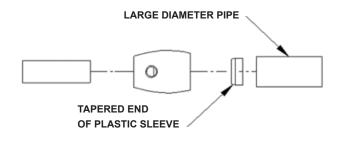


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- 11. Slide the canopy pipe assembly (G) over the fixture pipe (J) as far as necessary to give you the total length of the fixture which you desire. It may be necessary to loosen the set screw (L) in the clutch (K). Be careful not to scratch the pipe surface and to pull excess wire up through the canopy pipe assembly. There must be a minimum 1-1/2" of inner pipe inside the outer pipe.
- 12. Tighten the set screw (L) in clutch (K) firmly with hex wrench provided.
- 13. Using two machine screws (not provided), fasten the cross bar (B) to the electric box.
- 14. Using suitable wire connectors (not provided) connect fixture wires to supply (white to white and black to black). Attach a pigtail lead to the crossbar ground screw (C). Connect all ground wires (bare copper or green to bare copper or green). Push wires back into electrical box.

CAUTION: MAKE SURE WIRE CONNECTORS ARE TWISTED ON SECURELY, AND NO BARE WIRE IS EXPOSED.

- 15. Slide canopy (E) against ceiling and secure with canopy ring (F).
- 16. See 'To Install Glass' to complete installation.



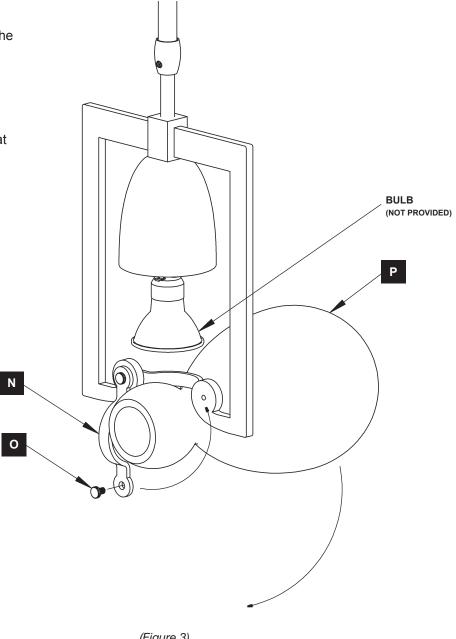
(Figure 2)



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To Install Glass (Figure 3)

- 1. Install bulb (not included)
- 2. Remove one thumb screw (O) from one of the brackets (N).
- 3. Allow the bracket (N) to swing to a vertical position. See Figure 3.
- 4. Holding the glass (P) horizontal, place the neck of the glass against the bracket (N) that is completely installed.
- 5. In one movement, rotate the glass (P) to a vertical position while swinging the bracket (N) back into a horizontal position.
- 6. Re-install the thumb screw (O) into the bracket (N).
- 7. Restore electricity at main breaker.

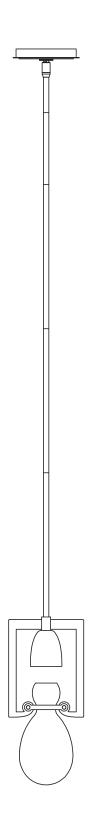


(Figure 3)

If you need further assistance, or find that you are missing any parts, please contact the dealer from which you purchased this product. We hope you enjoy your fixture!

* Hubbardton Forge will not be liable for injury or damage caused by improper installation, lamping or use of this fixture.





Component Parts

- A Fixture
- **B** Fixture Coupling
- C Crossbar
- **D** Jam Nut
- **E** Threaded Nipple
- **F** Ground Screw
- **G** Canopy Ring
- **H** Canopy
- I Swivel
- J 3" Fixture Pipe (1)
- K 6" Fixture Pipe (1)
- L 12" Fixture Pipe (3)
- M Stem Nipple (6)
- **N** Thumb Screw
- O Bracket
- P Glass



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Caution: Do not exceed maximum wattage noted on fixture. Use only recommended bulbs with fixture.

Please Note: After installation extra hardware and accessories are possible due to our kits are used on multiple products and options.

To Install Fixture (Figure 1) on following page

CAUTION: BE SURE POWER IS OFF AT THE MAIN BREAKER BOX PRIOR TO INSTALLATION.

- 1. Carefully unpack fixture (A) from the carton.
- 2. Thread jam nut (D) and crossbar (C) onto threaded nipple (E) with ground screw (F) facing towards swivel (I); leave both parts loose.
- 3. Using two machine screws (not provided), temporarily fasten crossbar (C) to the electric box.

NOTE: A NEW ELECTRIC BOX COMES WITH SCREWS. WHEN REPLACING A FIXTURE, RETAIN THE EXISTING SCREWS FOR USE WITH THE NEW FIXTURE.

- 4. Adjust the length of threaded nipple (E) in crossbar (C) so that canopy ring (G) will hold canopy (H) against the ceiling with no threads showing for best appearance. When the correct adjustment is established, tighten jam nut (D) against crossbar (C) to secure the adjustment.
- 5. Remove crossbar (C) from the electrical box and proceed with the assembly instructions.
- 6. Locate fixture pipes (J, K, L), fixture (A) and stem nipples (M). Nipples (M) can be found in the kit bag.
- 7. Provided are multiple fixture pipes in three different lengths. Choose the combination that will acheive the overall height desired. Refer to the table below to determine the pipes required to reach the desired overall height. Once you have determined the components necessary, feed the wires that exit fixture coupling (B) through the individual components and thread pipes and couplings together. Wires will slip easier through loose components than through pipes and couplings that are pre-assembled. Once wires are run, apply thread locking compound to all the connection points and assemble the pipes and nipples.

		Overall Height of Fixture															
		16	19	22	25	28	31	34	37	40	43	46	49	52	55	58	61
# of Pipes Required	3" Pipe (J)		1		1		1		1		1		1		1		1
	6" Pipe (K)			1	1			1	1			1	1			1	1
	12" Pipe (L)					1	1	1	1	2	2	2	2	3	3	3	3

NOTE: APPLICATION OF THE THREAD LOCKING COMPOUND IS NECESSARY TO PREVENT THE PIPE FROM LOOSENING DURING REGULAR MAINTENANCE AND CLEANING OF THE FIXTURE. BE CERTAIN TO APPLY THE COMPOUND.

- 8. Carefully slide canopy ring (G) and canopy (H) over wires and fixture pipes (J, K, L) until they rest on fixture (A).
- 9. Slip wires from the fixture (A) through assembled swivel (I) and thread swivel onto final pipe. It may be neccesary to remove a nipple (M) for this to work on shorter overall fixture heights.
- 10. Refer to instructions on next page to continue installation.



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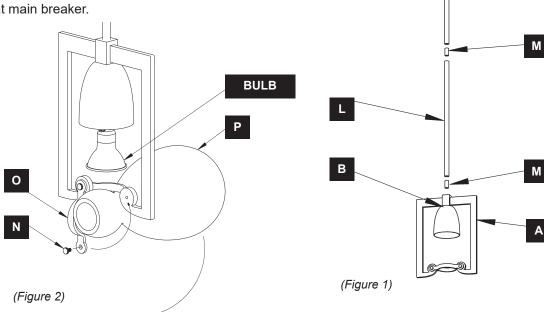
- 11. Using two machine screws (not provided), fasten crossbar (C) to the electric box.
- 12. Using suitable wire connectors (not provided) connect fixture wires to supply (white/ribbed to white and black/smooth to black). Attach a pigtail lead to crossbar ground screw (F). Hold canopy (H) close, connect all ground wires (bare copper or green to bare copper or green).

CAUTION: MAKE SURE WIRE CONNECTORS ARE TWISTED ON SECURELY, AND NO BARE WIRE IS EXPOSED.

 Slide canopy (H) against ceiling, and secure with canopy ring (G).

CAUTION: BE SURE NO WIRES ARE PINCHED BETWEEN CANOPY (H) AND THE CEILING.

- 14. Refer to figure 2. Install Bulb (not included)
- 15. Remove one thumb screw (N) from one of the brackets (O).
- 16. Allow the bracket (O) to swing to a vertical position.
- 17. Holdign the glass (P) horizontal, place the neck of the glass against the bracket (O) that is completely installed.
- 18. In one movement, rotate the glass to a vertical position while swinging the bracket back into a horizontal position.
- 19. Re-install the thumb screw (N) into the bracket .
- 20. Restore electricity at main breaker.



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С

MACHINE

SCREWS