

# Xenon Puck Light Installation Instructions

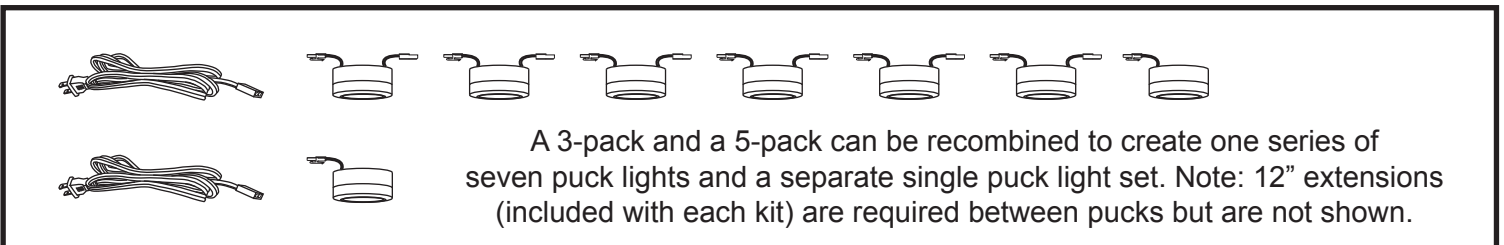
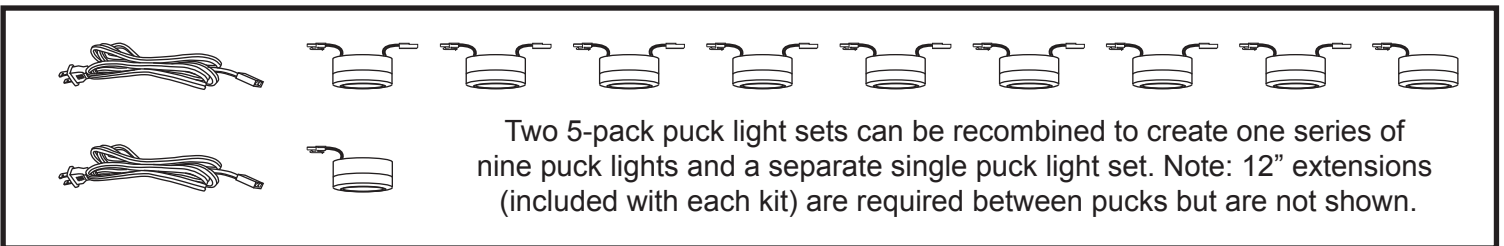
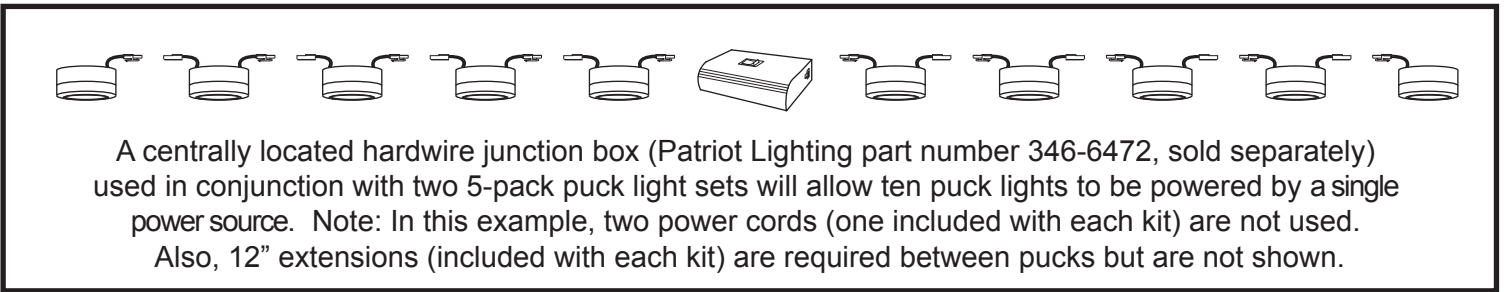
Installation instructions for Models 346-8010, 346-8011, 346-6705, 346-6712, 346-6713, 346-6714, 346-6719, 346-6720 and 346-6721



## WARNING:

These products may represent a possible shock or fire hazard if improperly installed or attached in any way. Products should be installed in accordance with these instructions, current electrical codes and/or the current National Electric Code (NEC). Disconnect power to the unit prior to installation.

NOTE: Puck light kits are not extendable. The maximum number of pucks that can be powered from one power cord or hardwire junction box (Patriot Lighting part number 346-6472, sold separately) is limited by the fact that one puck in each kit will have a lead wire only (no tail wire). A single puck kit contains a puck light with only a lead wire and therefore it cannot be used to extend other kits (to create a series of pucks powered by one power cord). Please see illustrations below as examples for 3-pack and 5-pack combinations to create longer runs, however, note that when combining more than two packs, do not exceed ten puck lights in a single run.



## IMPORTANT SAFETY INSTRUCTIONS: PLEASE SAVE!

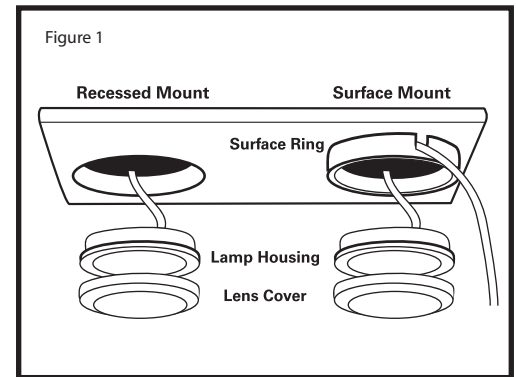
This fixture has a polarized plug (one blade is wider than the other) as a safety feature to reduce the risk of electric shock. This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Never use with an extension cord unless the plug can be fully inserted. Do not alter the plug.

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**SURFACE MOUNTING:** See Figure 1

1. Locate desired position for the cabinet light.
2. Remove the lens cover from housing by rotating counter-clockwise.
3. Route the wire through surface ring notch, or if desired drill a hole through the mounting surface and route wires through hole. Be sure to position the surface ring so the notch faces the rear of the cabinet.
4. Make sure there is no contact between the hot lamp, lampholder, or reflector, and any combustible material such as plastic or paper goods, or the wire insulation.
5. Mount surface ring and housing assembly with the two wood screws provided.
6. Replace lens cover by rotating clockwise.
7. Route unit's wire to "Wire Plug". **CAUTION:** Do not route wires and extension cords through walls. Use for external cabinet applications only.
8. Not intended for permanent hardwire installation inside built-in furnishings such as kitchen cabinets or trophy cases without the use of the hardwire junction box sold separately (346-6472). Note: The hardwire junction box has two output connection ports, one on each end. One box can support two separate runs, each up to the puck light quantity sold in kits (or up to ten with multiple kits recombined as outlined on previous page). Each run from the hardwire junction box will require an additional 12" or 24" extension (sold separately) to reach from junction box to the first puck light.
9. Route plug to nearest convenience outlet. Do not conceal power supply cord (or direct wire box) inside walls, ceilings, or floors.
10. Multiple pucks can be linked together with 12" (included with kits) and 24" extensions (sold separately).
11. Use the puck light with no tail wire as the last puck in the series.



**RECESSED MOUNTING:** See Figure 1

**CAUTION!** Risk of fire! Install as recessed only where top of cabinet is not enclosed.

1. Drill a 2-1/8" hole in the desired location.
2. Remove the lens cover from housing by rotating counter-clockwise.
3. The surface ring is not used for recessed applications. This can be discarded.
4. Feed wires through hole and push light housing into hole. Make sure there is no contact between the hot lamp, lampholder, or reflector, and the wire or any combustible material such as plastic or paper goods. Using the cord clips included, secure the light supply leads to avoid the likelihood of the leads contacting the cabinet light.
5. Replace lens cover by rotating clockwise.
6. Route power cord to nearest convenience outlet. **CAUTION:** Do not route wires and extension cords through walls. Use for external cabinet applications only.
7. Not intended for permanent hardwire installation inside built-in furnishings such as kitchen cabinets or trophy cases without the use of the direct wire box sold separately (346-6472). Note: The hardwire junction box has two output connection ports, one on each end. One box can support two separate runs, each up to the puck light quantity sold in kits (or up to ten with multiple kits recombined as outlined on previous page). Each run from the hardwire junction box will require an additional 12" or 24" extension (sold separately) to reach from junction box to the first puck light.
8. Do not conceal power supply cord (or direct wire box) inside walls, ceilings, or floors.
9. Multiple pucks can be linked together with 12" (included with 3-pack and 5-packs) and 24" extensions (sold separately).
10. Use the puck light with no tail wire as the last puck in the series.

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**DIMMING:** Xenon Puck Lights are dimmable with most brands of standard incandescent wall dimmers (sold separately). For plug-in installations, connect the wall dimmer to a switched outlet branch circuit. For installations with the hardwire junction box, connect the wall dimmer to control the branch circuit to the hardwire box.

**WARNING! LIGHTED LAMP IS HOT!** To reduce the risk of fire, electric shock, exposure to excessive UV radiation, or injury to persons, follow these directions:

**TO REPLACE BULB:**

1. Unplug unit or turn roll switch to "off" position and allow lamp to cool before replacing bulb.
2. Use only 120V, 20 watt maximum Xenon bulb (Zilotek item 0002-0007).
3. Twist lens cover counter-clockwise to remove.
4. Insert bulb, using a soft cloth. Do not touch bulb with fingers.
5. Replace lens with a slight clockwise motion.

**ADDITIONAL SAFETY MEASURES:**

1. Bulb gets hot quickly. Contact only switch/plug when turning on.
2. Do not touch hot lens, lens holder or enclosure.
3. Do not remain in light if skin feels warm.
4. Do not look directly at lighted bulb.
5. Keep lamp away from curtains, draperies and similar materials that may burn.
6. Do not operate lamp with a missing or damaged lens.

## PATRIOT LIGHTING® XENON PUCK LIGHT WARRANTY

### 5-YEAR LIMITED WARRANTY:

This PATRIOT LIGHTING® brand light fixture carries a five (5) Year Limited Warranthe original purchaser. If, during normal use, this PATRIOT LIGHTING® light fixture fails due to a defect in material and workmanship within five (5) years from the date of purchase, simply bring this light fixture with your original sales receipt back to your nearest MENARDS® retail store. At its discretion, PATRIOT LIGHTING® agrees to have the lighting fixture replaced with the same or similar PATRIOT LIGHTING® product free of charge, within the stated warranty period, when returned by the original purchaser with original sales receipt. Notwithstanding the foregoing, this limited warranty does not cover damage or failure caused by misuse or abuse including but not limited to improper installation, accident, unauthorized repair, maintenance, or modifications of the merchandise. This warranty: (1) excludes expendable parts including but not limited to light bulbs, batteries; (2) carries a 2-year finish warranty protecting finish against tarnishing, flaking, and discoloration; (3) shall be void if this lighting fixture is not installed in the U.S.A; (4) does not cover products installed within three miles of saltwater coastline or any area prone to salt spray; and (5) does not cover any losses, labor, injuries to persons/property or costs. This warranty does give you specific legal rights and you may have other rights, which vary from state to state. Be careful, it is recommended that installation be done by a qualified professional; the purchaser has sole responsibility for proper installation in compliance with all state and local code requirements. Seller's employees are not qualified to advise you on the use of this Merchandise. Any oral representation(s) made will not be binding on seller or its employees. The rights under this limited warranty are to the original purchaser of the Merchandise and may not be transferred to any subsequent owner. This limited warranty is in lieu of all warranties, expressed or implied including warranties or merchantability and fitness for a particular purpose. Seller shall not be liable for any special, incidental, or consequential damages. The sole exclusive remedy against the seller will be for the replacement of any defects as provided herein, as long as the seller is willing or able to replace this product or is willing to refund the purchase price as provided above.

For questions / comments, technical assistance or repair parts –  
Please call toll free at: 1-800-285-8051 (M-F 8am – 5pm, CST)

**SAVE YOUR RECEIPTS. THIS WARRANTY IS VOID WITHOUT THEM.**