

Converting PCR7 Photocell Receptacle to PCR7-CR

This document is intended as an aid. Skilled tradespeople that are familiar with electrical installation techniques should perform the replacement. Licensed electricians should provide electrical installation connections. Installations and connections should be done in accordance with all national and local codes and permits. In no way is this document intended to construe warranty or fitness of use of the products described, nor is it intended to provide safety instruction for those installing the product.

WARNING

Before proceeding with installation or service maintenance of this product:

- Disconnect power to reduce electrical shock risk.
- Review the entire Installation Guide.
- Inspect the product for any damage.
- Verify product application complies with manufacturer design recommendations.
- Verify the availability of necessary tools and incidental material.
- Verify applicable code requirements. Field assembly and installation are subject to acceptance by local inspection authority.
- Appropriate safety equipment to be determined by end user, per applicable safety standards and precautions.

Photocell Receptacle Wiring Conversion

Step 1 - Find the power supply dimming leads connected to current selector/output selector. The dimming leads are usually in purple and gray colors.

Step 2 - Disconnect the power supply dimming leads from the current selector/ output selector as shown below.





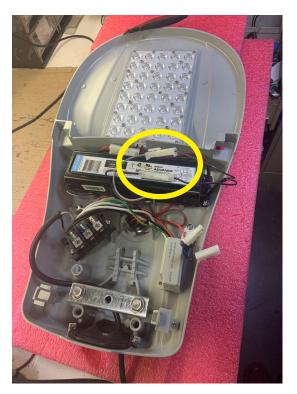


Photocell Receptacle Wiring Conversion

Step 3 - Find the dimming leads from wire bundle at the bottom of PCR7 receptacle. The color of the leads here are also purple and gray in color, and they should come with connectors pre-fitted.



Step 4 - Connect the dimming leads found in step 3 to the power supply dimming leads. Purple wire from the PCR7 receptacle to purple wire from the power supply. Gray color wire from PCR7 receptacle to gray color wire from the power supply.



Step 5 - Install the control node (demonstration only) on PCR7 receptacle.



Step 6 - Light turns on with control node



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