



Light Power Board w/ Connector Kit 002-0997-00

Components:
PC Board...015-2070-01
Install. Instruct...003-1694-00

Special Tools:
Wire Strippers
Small Screwdriver

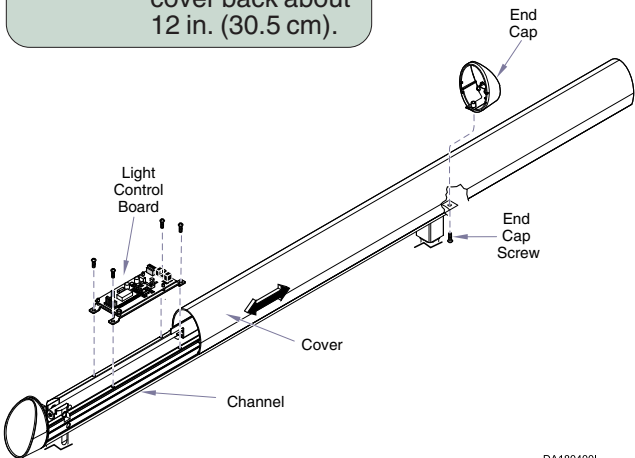
Light Control Board Replacement



WARNING
Assure power is disconnected
before removing any covers.

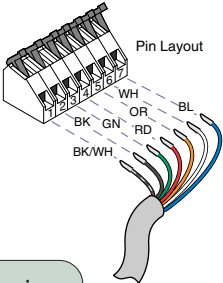
Step 1: Turn OFF the Power
to the light.

Step 2: Remove the end
cap and slide
cover back about
12 in. (30.5 cm).

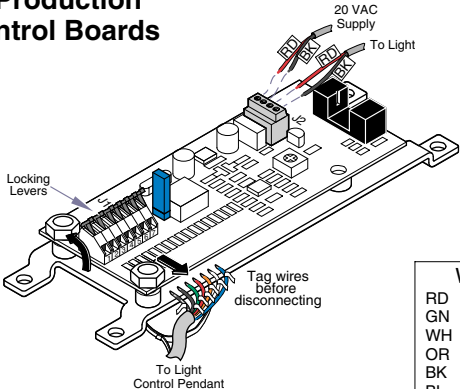


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Earlier Production Light Control Boards

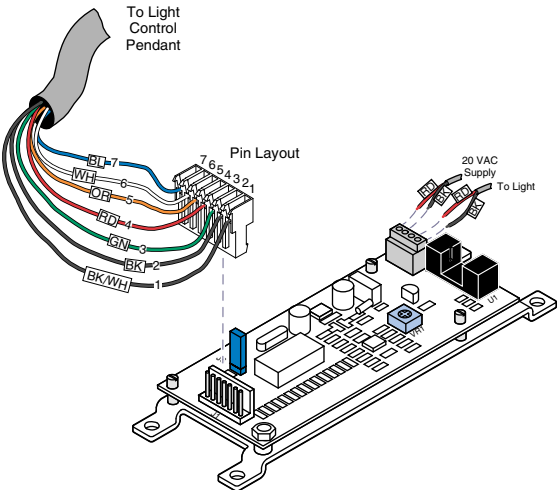


Step 3: Disconnect wires
and remove Light
Control Board.



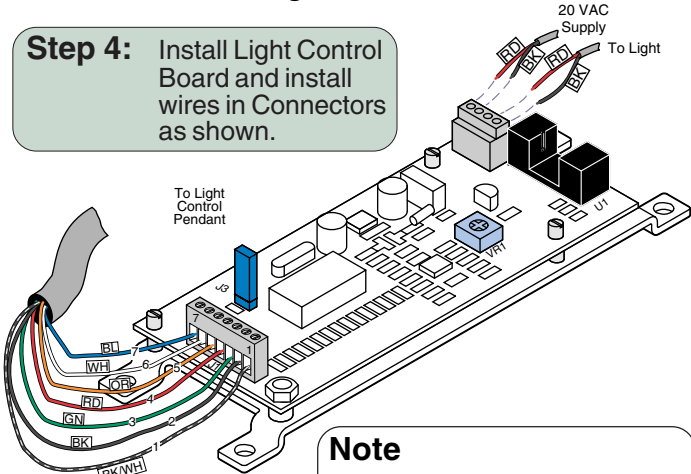
Wire Colors	
RD	Red
GN	Green
WH	White
OR	Orange
BK	Black
BL	Blue
BK/WH	Black / White

Present Production Light Control Boards



Field Replacement Light Control Boards

Step 4: Install Light Control
Board and install
wires in Connectors
as shown.



Note
Cut wires from old connector.
Strip 1/4" insulation from wires
and insert into new connector.
Tighten screws.

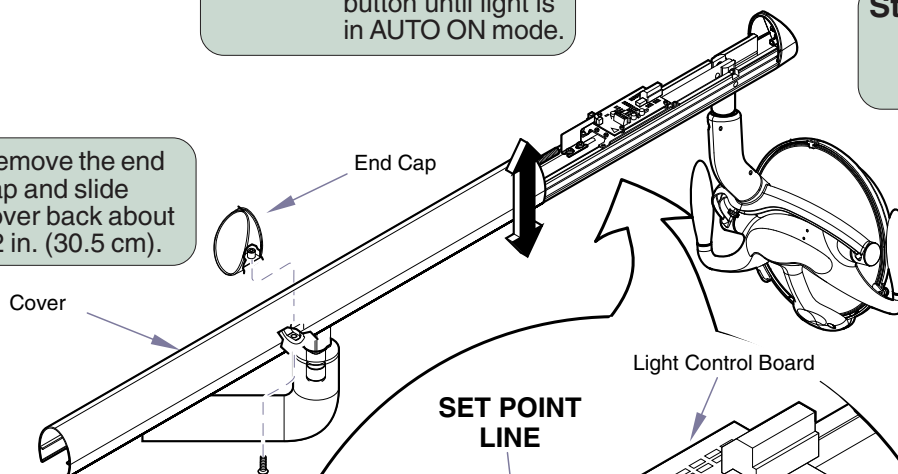
AUTO ON Mode Set Point Adjustment

Note

This adjustment allows setting the desired height (when light arm is being *lowered*) of light arm at which *AUTO ON* mode is activated (light automatically turns on).

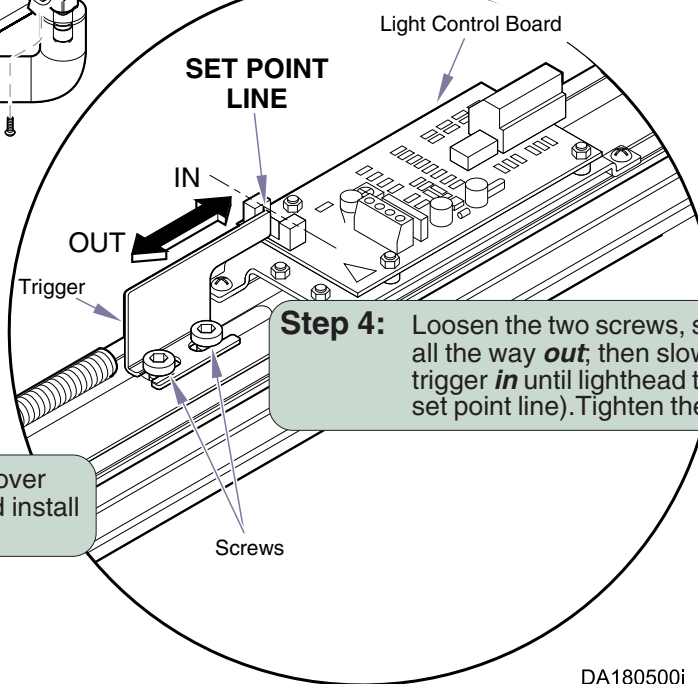
On some units both end caps may need to be removed.

Step 1: Remove the end cap and slide cover back about 12 in. (30.5 cm).



Step 2: Press POWER button until light is in AUTO ON mode.

Step 3: Position light arm at desired height for AUTO ON mode to activate and *hold it in this position* while making adjustments.



Step 4: Loosen the two screws, slide trigger all the way *out*; then slowly slide trigger *in* until lighthouse turns on (at set point line). Tighten the two screws.

Step 5: Slide the light arm cover back in position, and install the end cap(s).

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