

# APOLLO - Dimmer 120 VAC -60Hz - Model 80005

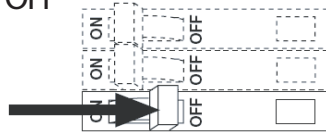
For: Dimmable CFL's \* Dimmable LED's \* Incandescent/Halogen

**NEPTUN** Neptun Light, Inc.  
960 North Shore Drive  
Lake Bluff, IL 60044, U.S.A.

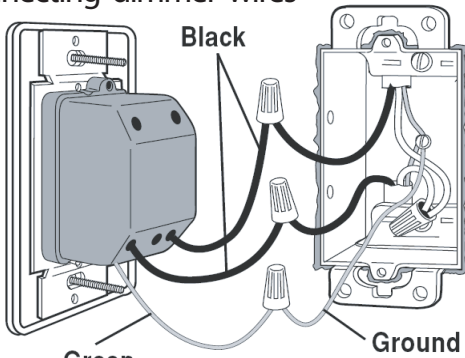
## Installation Steps

### 1 Turning power OFF

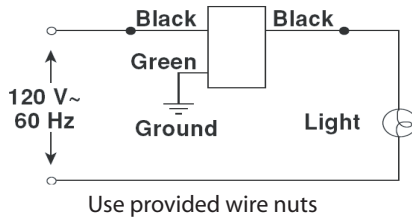
Turn OFF power at the circuit breaker panel



### 2 Connecting dimmer wires

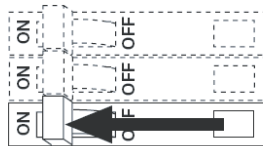


Connect GREEN dimmer wire to GREEN wire in the wallbox. Connect each of 2 BLACK dimmer wires to 2 BLACK wires in the wall box



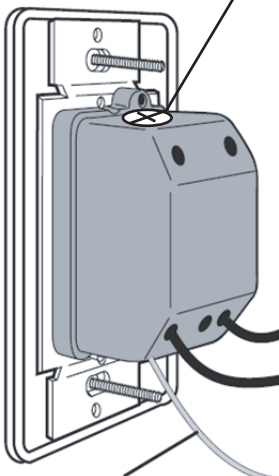
### 3 Turning power ON

Turn ON power at the circuit breaker panel



### 4 Setting of the LOWEST dimming level

ADJUSTMENT



Use small screwdriver to set your desired lowest level of dimming. In case of dimmable CFL's please install the CFL's and operate at full power until fully warmed up. Next, set the dimming slide to lowest position and ADJUST that level to your desired level. Then, wait 5-10 minutes for the CFL's to cool a little and reach their lowest light output. If the lowest level is approx. 10% - install the dimmer to wallbox.

## Important Notes - Please read before installing dimmer

- CAUTION:** Use only with permanently installed light fixtures.
- Install in accordance with all national and local electrical codes.
- Only one dimmer may be used in a 3-Way circuit
- For wall boxes without ground (Green Wire) please cap or remove the green wire from the dimmer. Use only plastic noncombustible wall plate, as specified in NEC 205, Article 404.9

## Dimmer Maximum Loading

- Dimmable CFL's and Dimmable LED's: Max Load Current 12 Amps
 

Bulb Wattage	Max. Number of Bulbs
14W - 16W	24 Bulbs
18W - 24W	20 Bulbs
- Incandescent and Halogen: Max Load 600Watts

## Technical Support

If you have any question concerning the installation or use of this dimmer, please contact Neptun Technical Support :

Via email : [service@neptunlight.com](mailto:service@neptunlight.com)

Via Telephone

- U.S.A. and Canada Toll Free: 1-888-735-8330

- Other countries: +1-847-735-8330

Via Fax: 1-847-735-8004

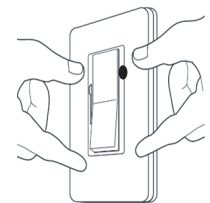
## Limited Warranty

This product is warranted for a period of one year from the original purchase date against defects in materials and workmanship. Neptun, as its option may repair or replace any defective unit. In case of failure simply contact Neptun Light for instructions on product replacement. THIS WARRANTY IS IN LIEU OF ALL OTHER EXPRESSED WARRANTIES, AND THE IMPLIED WARRANTY OF MERCHANTABILITY IS LIMITED TO ONE YEAR FROM PURCHASE. THIS WARRANTY DOES NOT COVER THE COST OF INSTALLATION, REMOVAL OR REINSTALLATION, OR DAMAGE RESULTING FROM MISUSE, ABUSE, OR DAMAGE FROM IMPROPER WIRING OR INSTALLATION. THIS WARRANTY DOES NOT COVER INCIDENTAL OR CONSEQUENTIAL DAMAGES. NEPTUN'S LIABILITY ON ANY CLAIM FOR DAMAGES ARISING OUT OF OR IN CONNECTION WITH THE MANUFACTURER, SALE, INSTALLATION, DELIVERY, OR USE OF THE UNIT SHALL NEVER EXCEED THE PURCHASE PRICE OF THE UNIT. This warranty gives you specific legal rights which may vary from state to state.

### 5 Installing dimmer to wallbox



Use provided screws



Install second cover - snap in place