

# **SAFETY & WARNINGS**

### READ AND FOLLOW ALL SAFETY INSTRUCTIONS

- 1. Install in accordance with national and local electrical code regulations.
- 2. This product is intended to be installed and serviced by a qualified, licensed electrician.
- 3. Do not modify or disassemble this product beyond instructions or the warranty will be void.
- 4. Do not use if there is any damage to the fixture or wiring. Inspect periodically.
- 5. Do not submerge PowerTrax<sup>™</sup> in liquids or use the product in the vicinity of standing water or other liquids.
- 6. All plastics are affected by the elements and may shift in color and other properties after product installation, particularly with direct exposure to sun.
- 7. Do not attempt to fix this product in the field.
- 8. Failure to follow safety warnings, and installation instructions will void the warranty for this product.

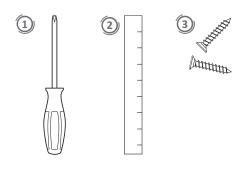


## **QUICK SPECS / MODELS**

Max Amperage	12V - 5A 24V - 4A
Environment*	Indoor Location

\*NOT FOR USE IN SUBMERSIBLE APPLICATIONS, OR WITHIN 5 FEET OF A SWIMMING POOL.

# **REQUIRED TOOLS**



- 1. Phillips-head Screwdriver
- 2. Ruler (Recommended)
- 3. Screws (Appropriate for surface being installed on)

# **POWERTRAX<sup>™</sup> SYSTEM**

#### INSTALLATION GUIDE

# **INSTALLATION**

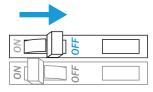
Note: Failure to follow installation instructions may void warranty.

### U) TURN POWER OFF AT CIRCUIT BREAKER



# SHOCK HAZARD! May result in serious injury or death.

Turn power OFF at circuit breaker prior to installation.

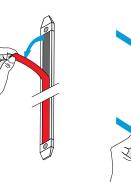




(a))

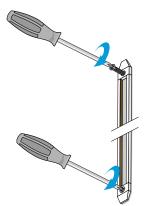
### MOUNT TRACK TO SURFACE

Option A: Peel 3M adhesive from back of track, then press on surface.



**(b)** 

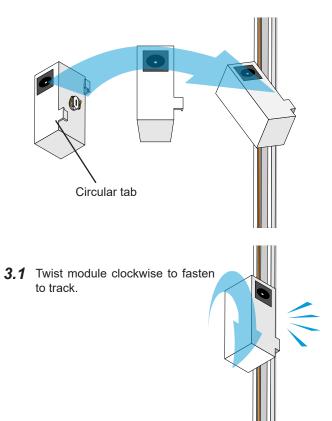
Option B: Fasten track to surface utilizing correct screws.



### ) ATTACH MODULES

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**3.1** Hold module at 45 degree angle to channel and insert circular tab into track.



### HOW MANY MODULES CAN BE ATTACHED?

Up to 15 may be attached. Do not to exceed maximum amperage (12V - 5A, 24V - 4A) of PowerTRAX<sup>™</sup> system.

# **POWERTRAX<sup>™</sup> SYSTEM**

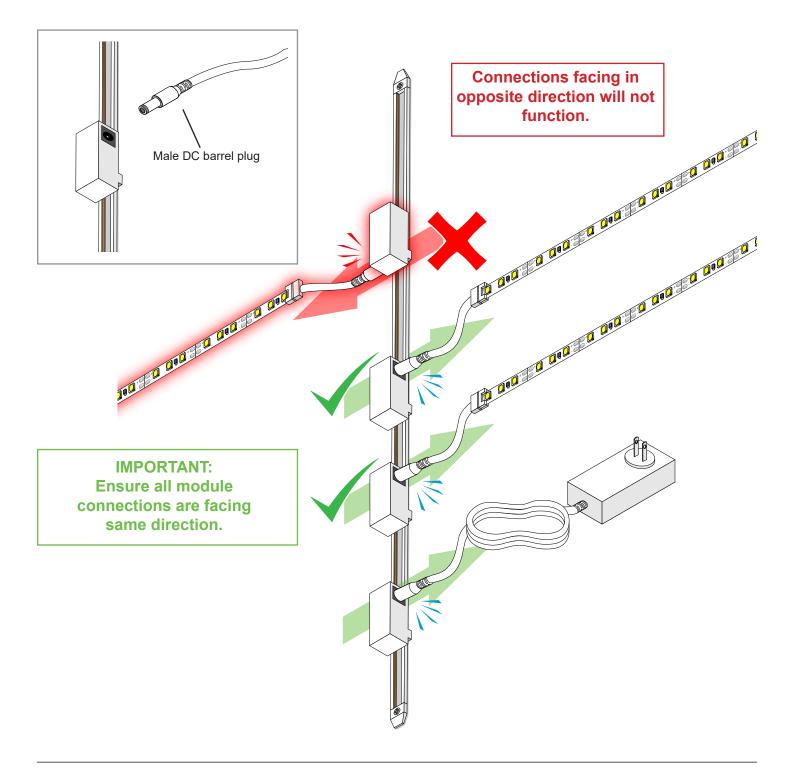
INSTALLATION GUIDE

# **INSTALLATION (Cont.)**



### **CONNECT POWER & LIGHT ENGINE**

Connect power and light engine to modules using male DC barrel plugs.\*



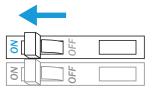
# **POWERTRAX<sup>™</sup> SYSTEM**

#### INSTALLATION GUIDE

# **INSTALLATION (Cont.)**

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TURN POWER ON AT CIRCUIT BREAKER



### **SYSTEM DIAGRAMS**

### **Traditional ON/OFF System**

#### Class 2 Class 2 Plug-In Adapter Plug-In Adapter 0 0 Inline On/Off Switch, or Dimmer 1010 HCHO AC Power 50/60Hz 2020 KCKO . . . . . . 2020 2020 HOKO . . . С

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**POWERTRAX<sup>™</sup>** INSTALLATION GUIDE

diode led<sup>®</sup>

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AC Power

50/60Hz

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### Inline On/Off Switch or Dimmer System

**TOOLS & RESOURCES** 

For full specifications.

**POWERTRAX<sup>™</sup> SPECIFICATION SHEET**