

DOCK EDGE INC. SOLAR PILING CAP LIGHT

This product absorbs and converts solar energy to charge the batteries during the day. At dusk it automatically turns on. The number of hours the light illuminates depends upon your geographical location, weather conditions and seasonal lighting availability.

BEFORE YOU INSTALL:

Since this product may be in a sealed carton for a prolonged period of time before purchase, any charge in the batteries has likely dissipated. Follow these two simple steps below prior to installation to ensure this solar product will function properly.

1. Expose the unit facing the sun for a full day (24 hours). If weather conditions don't permit this, place the product with the solar panel 12"-14" (350mm) away from a strong halogen spotlight (approx. 300W) for 2-3 hours. Inspect the product periodically to ensure it does not get too hot and become damaged from the spotlight.
2. Once the product is charged, cover the solar panel (photo sensor) completely with your hand or enter a dark room to ensure it illuminates in the absence of light.

INSTALLATION:

1. Choose an outdoor location with full/direct sunlight.
2. Install multiple product 6ft. (2m) apart and as per instructions below.

WOOD SURFACES: Use an appropriate wood screw for the application.

MASONRY: Place the product in the desired position and mark the screw hole locations on the mounting surface. Drill the masonry surface with a masonry bit for the desired masonry screw or anchor size to be used.

METAL: Place the product in the desired position and mark the screw hole locations on the mounting surface. Drill the holes in the metal surface to accept the size and type of metal screw desired.

BATTERY REPLACEMENT:

1. Unscrew the top cap with solar panel.
2. Unscrew the two screws holding the circuit board in place.
3. Replace the battery with AAA (triple A) rechargeable Ni-Cd or Ni-MH batteries.
4. Reinstall the circuit board and screw the solar cap on snugly to properly seal your light.

CHANGING LED ILLUMINATION COLOR:

FIRMLY tap on the top of the light. The white LED will illuminate. Tap the top of the light again to change to the next sequential color. The light will turn off following RED. Tap firmly again to reactivate and repeat the color sequence. Stop when the desired color is reached.

OR: Unscrew Cap. Touch "Key 1" once to turn on and again to change colors. Stop when desired color is obtained. Screw cap back on to light.

Repeat above procedures to turn off for prolonged storage

