



## **PRODUCT APPLICATIONS**

The Solar Powered LED Flashing Beacon can be widely used for residential driving areas, private lots, shopping centers, school zones and many other driving areas.

# ABS PLASTIC SOLAR LED FLASHING BEACON

- Our bright Solar Powered LED Flashing Beacon is part of our solar traffic safety series
- The beacon's bright flashing LED Lights can be seen from over 2500ft and makes for a great addition to high traffic areas
- Made with ABS plastic shell and high intensity LED flashing lights
- Beacon has a rechargeable battery and mountable solar panel that makes this product energy efficient and easy to use in locations where there is sunlight



### PRODUCT SPECIFICTIONS

TYPE: ABS Plastic Solar LED Flashing Warning Beacon

**PRODUCT CODE:** CFLBC08 or CFLBC12

**SOLAR CHARGING PANEL:** 18V, 15W

**VOLTAGE:** 12V DC

SIZE: 8" or 12" Diameter Beacon

**HOUSING MATERIAL:** Black ABS Plastic Housing

FLASH PATTERN: MUTCD Single Flash

FLASHING: 50 times per minute

LED COLOR: Amber or Red

WORKING MODE OPTIONS: 24/7 or Bluetooth controlled via 'TT Solar'

Android App (Timer and Dimming Function)

BATTERY: Lithium Battery 12V/7200mAH

**CONTROL BOX SIZE:** 15" x 13.75" x 1.75"

**MOUNTING BRACKET:** 6" L x 12.5" H

VISIBLE DISTANCE: >2500 Feet

**COMPLIANCE:** MUTCD Standard Type B High Intensity

WORKING TIME: After one full charge, 5-7 consecutive days

**BATTERY LIFE SPAN:** 3-5 Years

NOTE: These can also be made as AC Powered and will work 24/7 only







## FREQUENTLY ASKED QUESTIONS

Q: What beacon color options are there?

A: Amber or red beacons are available.



A: No, our beacon pricing does not include posts. However, we do offer various pole options.

#### Q: Would any pole work with this beacon system?

**A:** These can mount to any signpost but come with hardware to mount to standard traffic posts (u-channel, Telespar or round straight).

#### Q: Do you offer AC powered beacons?

A: Yes! We do offer an AC powered beacons in addition to our solar powered option.

#### Q: What is the working mode?

**A:** The beacons will work 24/7 out of the box. They do have an option to be timer controlled with an android device.

#### Q: How long will they last on a full charge?

A: The beacons will last up to 12 hours on a full charge.

#### Q: Can this work with a flashing sign?

**A:** Yes, this beacon system can work with a flashing sign but will require a custom setup and there will require a lead time.

#### Q: What type of housing material does the beacon have?

A: This beacon is made of ABS plastic; however, we also have a metal housing beacon as an option