

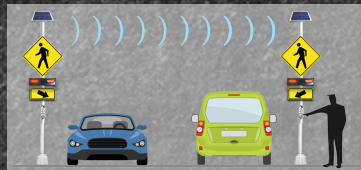


CROSSWALK BEACON

Model 132-D12

K&K Systems' Crosswalk Warning Beacon features two 12" ultra-bright amber colored LEDs to draw drivers' attention to crosswalk warning sign. The beacon is powered with proven reliable solar power. Solar power is very beneficial by allowing the freedom to locate or relocate a sign any where it is needed without the costly installation requirements associated with electric (AC) powered signs. Our beacons come with auto dimming and multi-stage battery charger features built into our smart controller.

Crosswalk Beacons are operated by wireless push button activation. When a pedestrian pushes the button, the LEDs are activated on both sides of the street and begin flashing to warn drivers of crossing pedestrians.



Wireless communication provides easy installation. No boring under roads!



Utilizes the most up to date solar and electronics to maintain power levels through rain, shine, sleet, or snow.



LED technology increases life expectancy of the beacon and also burns less energy than conventional bulbs.



Meets MUTCD (Manual on Uniform Traffic Control Devices).



The K&K beacon system meets the Safe Routes to School (SRTS) infrastructure funding models.



NCHRP 350 Crash Tested and Accepted (National Cooperative Highway Research Program)



Meets ITE Standards (Institute of Transportation Engineers)

CROSSWALK ECO BEACON MODEL 132-D12



SOLAR PANEL

K&K utilizes the most up-to-date solar and electronics to maintain power levels through rain, shine, sleet, or snow.

SIGNAL HEAD HOUSING

Size: 12"

Material: Polycarbonate or aluminum

Color: Black, Yellow, or Green

Visor: 360 degree Cap

Quantity: 2

LED SIGNAL

Color: Amber

Seal: Weather resistant

LED Bulbs: 2 - Meets ITE Standards

SIGN

Shown with optional signage and Round Aluminum Crash Tested Pole

CROSSTALK CONTROLLER

The CrossTalk located inside the control box is an advanced, solar-powered controller. It utilizes short-range wireless connectivity. The CrossTalk is setup quickly and provides more functionality and flexibility than traditional "wired" systems.

CONTROL CABINET/BATTERY

Construction: Aluminum

Mount: On pole

Seal: Weather Resistant

Access: Side-Hinged

Lockable: Twist Lock or Slam Lock

Design: Clean and Simple for Easy Maintenance

Battery: 12 volt Sealed. Available locally.

PUSH BUTTON ASSEMBLY

Button: 2" with momentary switch rated at 36VDC

Button Fixture: 5" x 7" with crossing sign inserted

OPTIONS

- ▶ Round Aluminum, Square and U-Channel Pole Kits 11'-20'
- ▶ Batteries AGM or Wet Cell
- ▶ Signage to Meet Your Needs
- ▶ Mounting Hardware to Mount to Existing Post
- ▶ Police Lock for Control Cabinet
- ▶ 3-Point Latch System for Control Cabinet
- ▶ Radar Speed Display 10"-26"

 **K&K Systems, inc.**
Traffic Safety Products Manufacturer

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 **GSA**
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