



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

## FEATURES

- ▶ IR sensors for passive pedestrian activation
- ▶ FHWA Interim Approval 21
- ▶ ADA Compliant
- ▶ Heavy duty, weatherproof, corrosion resistant construction
- ▶ Automatic light output for maximum efficiency
- ▶ Super bright LEDs for visibility day and night
- ▶ Ultra slim compact design
- ▶ Bi-directional to increase pedestrian visibility
- ▶ Solar powered

# NIGHT VISION CROSSWALK BEACON SYSTEM MODEL ECO 132-D12

The K&K Night Vision Crosswalk System puts the spotlight on pedestrians quite literally. The Night Vision System combines our Touch-Free Crosswalk System with ultra bright LED Flood Lighting. Like the Touch-Free system, the Night Vision System is triggered with IR sensors for passive pedestrian activation.

The Flood Light is a 30W fixture with a high powered LED chip that features no glare, strong and evenly directed lighting to illuminate pedestrians as well as provide a lighted pathway.



We utilize ultra-bright LED technology for low power consumption while maintaining maximum light output. The bi-directional design warns approaching drives from both sides of the crosswalk.





# NIGHT VISION CROSSWALK BEACON SYSTEM ECO MODEL 132-D12

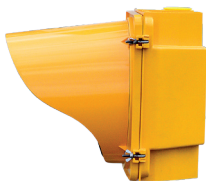


Shown with optional  
signage and  
Round Aluminum  
Crash Tested Pole



## 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 or Yellow

**Visor:** 360 degree Cap

**Quantity:** 2

**Mounting:** Split, Stacked, or Side by Side

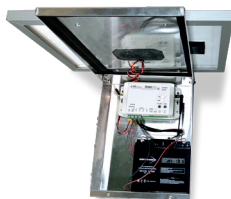


## LED SIGNAL

**Color:** Amber

**Seal:** Weather resistant

**LED Bulbs:** 2 - Meets ITE Standards



## CONTROL CABINET/BATTERY

**Construction:** Aluminum

**Mount:** Under Solar Panel

**Seal:** Weather Resistant

**Access:** Top Hinged

**Design:** Clean and Simple for Easy Maintenance

**Batteries:** 12 volt Sealed. Available locally.

*Shown with CrossTalk Controller upgrade*



## CROSSTALK-CROSSWALK 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.



## PUSH BUTTON ASSEMBLY

**Button:** 2" with momentary switch rated at 36VDC

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

## OPTIONS

- ▶ Batteries AGM or Wet Cell
- ▶ Push Button upgrades
- ▶ 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"
- ▶ Round Aluminum, Square and U-Channel Pole Kits 11'-20'

