



K&K Systems, inc.
Traffic Safety Products Manufacturer

SCHOOL ZONE BEACONS MODEL 112-D12

No matter how large or small your school system is, K&K Systems, Inc. has a complete line of solar school flashers to keep children and adults safe.

K&K Systems' School Zone Warning Beacon features two 12" ultra-bright amber colored LEDs to draw drivers' attention to school zone warning sign. The beacons are 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.

Each unit comes standard with a 365-Day Timer that allows a full year's schedule to be set at one time. Upgrade to the CrossTalk Controller for remote control for one or multiple signs.



Control 24/7/365 days with K&K's CrossTalk. Establish a schedule for days and times for beacons to be activated in the office or on the go.



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)



SCHOOL ZONE BEACONS

MODEL 112-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



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.



365-Day Timer

OR



CrossTalk-10

TIMER OPTIONS

- 365-Day Programmable Timer
- CrossTalk-10, advanced lighting controller, utilizes short-range wireless and cellular connectivity to control multiple sign alerts and beacons in multiple locations from cellular device via cloud-based software. Cellular service plans available.
- CrossTalk-4 utilizes short-range wireless connectivity. Use in conjunction with the CrossTalk-10 or the CrossLink USB device that allows control without cellular service.

SIGN

Shown with optional signage and Round Aluminum Crash Tested Pole

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



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