



PRODUCT APPLICATIONS

Solar Powered Flashing LED Crosswalk
Sign with a Push Button is used to allow
pedestrians to cross the street in locations
where needed

24" PUSH BUTTON LED FLASHING CROSSWALK SYSTEM

- Our bright LED flashing Crosswalk Sign with push button is part of a solar traffic safety series
- This sign's bright flashing LED lights and reflective 3M material can be seen from over 2500ft and makes for a great addition for safety pertaining to reducing speed ahead
- Made with an aluminum alloy board and solar board to MUTCD (W11-2) specifications
- Sign has a rechargeable battery and mountable solar panel that makes this product energy efficient and easy to use in locations where there in sunlight

INCLUDES:

- SIGN
- SOLAR PANEL
- MOUNTING HARDWARE
- INTERNAL BATTERY BACKUP

DOES NOT INCLUDE POLE



PRODUCT SPECIFICTIONS

TYPE: Solar LED Traffic Safety Sign

MUTCD: W11-2 Pedestrian Crossing Sign

PRODUCT CODE: CCRS001-24-P

SOLAR CHARGING PANEL:12V, 5w Monocrystalline silicone

LED COLOR RANGE: Yellow

SIGN COLOR: Engineer grade yellow

Option: Fluorescent Yellow/ Green (only in diamond grade)

WORKING MODE: Push Button activation (Alternative Option:

See: CCRS001-24-M)

Wireless radio communication between signs

WORKING TIME: Stops 45 seconds after motion ends

BATTERY: Lithium battery 7.4V/4400AH

VISIBLE DISTANCE:>2500 feet

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

DIMENSIONS:24-inch Diamond (24"x24") Packing dimensions: Multi Box Shipment

BATTERY LIFE SPAN: 3-5 Years



*See page 6-10 for symbol design

	Α	В	С	D	Е
С	18	.375	.625	8	1.5
	24	.375	.625	11	1.5
	30	.5	.75	13.5	1.875
	36	.625	.875	16	2.25
	48	.75	1.25	22	3

COLORS: SYMBOL — BLACK
BACKGROUND — YELLOW (RETROREFLECTIVE)

MUTCD GUIDELINES

The CCRS001 adheres to the MUTCD Standards found within MUTCD Guidelines Section 2A.07 for Retroreflective and Illumination

- Illumination of a sign by Light emitting diodes (LEDs)
- Sign Element to be Illuminated: (1) Symbol or word message (2) Portions of the Sign border
- LED's are placed within 1 border unit of border and within words
- LED's are red in color
- LED's are within ¼" in width
- LED's flashing at a rate of 50 times per minute
- Background of sign is standard 3M reflective engineering grade material