



LED ENHANCED SIGNS

- Enhance Visibility
- ·Improve Driver Response







OVERVIEW

Hi-Intensity LED's increase effectiveness and visibility - day or night significantly improving driver response times. Provide increased safety at locations such as crosswalks, school zones, parks, playgrounds, shopping malls, and hospitals.

LED ENHANCED SIGNS

REGULATORY, STANDARD & CUSTOMIZED SIGNS







SN-LED-R11

SN-LED-R11

CUSTOMIZED







SN-LED-W112

SN-LED-S11

SN-LED-W11-8







SN-LED-W112

SN-LED-W12

SN-LED-PS8

SPECIFICATIONS	
Power	Solar or AC Options
Operation	Pedestrian Activated / 24-7 / 365 Day Scheduler
Connection	Wired or RF Wireless Options
Operating Voltage	10-30 VDC
Signs	
Dimensions	Standard MUTCD or Custom
Reflectivity	Diamond Grade with Anti-Graffiti overlay
Substate	.080 Highway Grade Aluminum
LEDs	
LED Size	1 in. [25mm]
LED Quantity	Depends on the sign shape
LED Colour	Yellow, Red or White depending on sign type
Flash Pattern	Pulsed, MUTCD Compliant



Roundabout LED Enhanced Signs

The 48 x 24 in. sign features three LED-enhanced arrows; each arrow has ten white LED flashers. During the lighting chase sequence, each arrow is illuminated separately, and progression follows the direction of the arrows and repeats until the configured activation time expires. Separate signs operate independently of each other.

The LaneLight control cabinet designed specifically for this sign contains a power converter, an LED Sequencer, and a radar sensor unit. The radar sensor, mounted inside the control cabinet door, detects the presence of oncoming traffic and sends an activation signal to the LED Sequencer, which activates the LEDs on the sign.



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