



LED FLASHING SIGNS

RA1-24S 24 Hour Flashing Solar Powered Stop Sign



- MADE IN CANADA
- Harsh Weather Condition Performance
- Brilliant Visibility through the 8 Module LED Array
- MUTCD Compliant
- Universal Mounting options
- 2 Year Full Replacement Warranty (LED Sign & Control System)
- 1 Year Full Replacement Warranty (Battery)
- All RA1 Size Options Available: 60x60, 75x75, 90x90, 120x120

Smart Solutions



**This product is produced in an ISO 9001:2015 Certified Facility

SPECIFICATIONS

<p>SUBSTRATE: REFLECTIVE FILM: MUTCD COMPLIANCE: LIGHT:</p> <p>SOLAR PANEL: BATTERY: FLASHER: PROTECTIVE ENCLOSURE:</p> <p>FASTENERS:</p> <p>RUN SEQUENCE:</p> <p>SIGN WARRANTY: BATTERY WARRANTY:</p>	<p>2mm 5052-H38 Aluminum Substrate ASTM D4956 Type XI Reflective Film with Overlay MUTCD Section 2A.08 Compliant 24 LEDS (8 LED Modules containing 3 LEDS per Module) - FMVSS 108 DOT Compliant</p> <p>High Output, 25W, 18.9V, 1.59 AMP - CE and TUV Certified SLA AGM Battery, 12V, 18AHR - UL Recognized MUTCD Compliant Flash Pattern NEMA and IP Rated</p> <p>Stainless Steel</p> <p>24 x 7 Continuous</p> <p>2 Years 1 Year</p>	<p>Upgrade Options:</p> <p>Cold Weather Deep Cycle: 12V, 18AHR Battery 60W Solar Panel Scheduling Module Tamper Resistant Mounting Hardware Anti-Graffiti Overlaminates Installation (existing structure) Installation (new structure)</p>
--	---	---

RB1 24 Hour Flashing Solar Powered Sign



- MADE IN CANADA
- Harsh Weather Condition Performance
- Brilliant Visibility through the 8 Module LED Array
- MUTCD Compliant
- Universal Mounting options
- 2 Year Full Replacement Warranty (LED Sign & Control System)
- 1 Year Full Replacement Warranty (Battery)
- All RB1 Size Options Available: 60x75

Smart Solutions



SPECIFICATIONS

SUBSTRATE:	2mm 5052-H38 Aluminum Substrate
REFLECTIVE FILM:	ASTM D4956 Type III & IV Reflective
MUTCD COMPLIANCE:	MUTCD Section 2A.08 Compliant
LIGHT:	24 LEDs (8 LED Modules containing 3 LEDs per Module) - FMVSS 108 DOT Compliant
SOLAR PANEL:	High Output, 25W, 18.9V, 1.59 AMP - CE and TUV Certified
BATTERY:	SLA AGM Battery, 12V, 18AHR - UL Recognized
FLASHER:	MUTCD Compliant Flash Pattern
PROTECTIVE ENCLOSURE:	NEMA and IP Rated
FASTENERS:	Stainless Stell
RUN SEQUENCE:	24 x 7 Continuous
SIGN WARRANTY:	2 Years
BATTERY WARRANTY:	1 Year

Upgrade Options:

Cold Weather Deep Cycle: 12V, 18AHR Battery
 60W Solar Panel
 Scheduling Module
 Tamper Resistant Mounting Hardware
 Anti-Graffiti Overlaminates
 Installation (existing structure)
 Installation (new structure)

**This product is produced in an ISO 9001:2015 Certified Facility

RA4 24 Hour Flashing Solar Powered Sign



- MADE IN CANADA
- Harsh Weather Condition Performance
- Brilliant Visibility through the 8 Module LED Array
- MUTCD Compliant
- Universal Mounting options
- 2 Year Full Replacement Warranty (LED Sign & Control System)
- 1 Year Full Replacement Warranty (Battery)
- All RA4 Size Options Available: 60x75

Smart Solutions



SPECIFICATIONS

SUBSTRATE:	2mm 5052-H38 Aluminum Substrate
REFLECTIVE FILM:	ASTM D4956 Type XI Reflective Film with Overlay
MUTCD COMPLIANCE:	MUTCD Section 2A.08 Compliant
LIGHT:	24 LEDS (8 LED Modules containing 3 LEDS per Module) FMVSS 108 DOT Compliant
SOLAR PANEL:	High Output, 25W, 18.9V, 1.59 AMP - CE and TUV Certified
BATTERY:	SLA AGM Battery, 12V, 18AHR - UL Recognized
FLASHER:	MUTCD Compliant Flash Pattern
PROTECTIVE ENCLOSURE:	NEMA and IP Rated
FASTENERS:	Stainless Steel
RUN SEQUENCE:	24 x 7 Continuous
SIGN WARRANTY:	2 Years
BATTERY WARRANTY:	1 Year

Upgrade Options:

Cold Weather Deep Cycle, 12V, 18AHR Battery
 60W Solar Panel
 Scheduling Module
 Tamper Resistant Mounting Hardware
 Anti-Graffiti Overlaminates
 Installation (existing structure)
 Installation (new structure)

**This product is produced in an ISO 9001:2015 Certified Facility

WC-3 24 Hour Flashing Solar Powered Sign



- MADE IN CANADA
- Harsh Weather Condition Performance
- Brilliant Visibility through the 8 Module LED Array
- MUTCD Compliant
- Universal Mounting options
- 2 Year Full Replacement Warranty (LED Sign & Control System)
- 1 Year Full Replacement Warranty (Battery)
- All WC-3 Size Options Available: 60x60, 75x75

Smart Solutions



SPECIFICATIONS

SUBSTRATE:	2mm 5052-H38 Aluminum Substrate
REFLECTIVE FILM:	ASTM D4956 Type XI Reflective Film with Overlay
MUTCD COMPLIANCE:	MUTCD Section 2A.08 Compliant
LIGHT:	24 LEDS (8 LED Modules containing 3 LEDS per Module) - FMVSS 108 DOT Compliant
SOLAR PANEL:	High Output, 25W, 18.9V, 1.59 AMP - CE and TUV Certified
BATTERY:	SLA AGM Battery, 12V, 18AHR - UL Recognized
FLASHER:	MUTCD Compliant Flash Pattern
PROTECTIVE ENCLOSURE:	NEMA and IP Rated
FASTENERS:	Stainless Steel
RUN SEQUENCE:	24 x 7 Continuous
SIGN WARRANTY:	2 Years
BATTERY WARRANTY:	1 Year

Upgrade Options:

- Cold Weather Deep Cycle, 12V, 18AHR Battery
- 60W Solar Panel
- Scheduling Module
- Tamper Resistant Mounting Hardware
- Anti-Graffiti Overlaminat
- Installation (existing structure)
- Installation (new structure)

**This product is produced in an ISO 9001:2015 Certified Facility

Pedestrian Activated Flashing Sign



Standard System:

- MADE IN CANADA
- Harsh Weather Condition Performance
- Brilliant Visibility through the 8 Module LED Array
- MUTCD Compliant
- Universal Mounting System
- Pedestrian Activation via push button
- Onboard configuration and programming
- Peer to Peer Multi Unit Networking

System Options:

- RA4 Sign Sizes & Retro-Reflectivity

Upgrade Options:

- Cold Weather Deep Cycle, 12V, 18AHR Battery
- Cold Weather Deep Cycle, 12V, 36AHR Battery
- 60W Solar Panel
- Pedestrian Activated Push Button Frame
- Pedestrian Activated Electronic Push Button
- Audible Pedestrian Alert
- Wireless Data Logging (Impressions, Battery Voltage, Events)
- Tamper Resistant Mounting Hardware
- Anti-Graffiti Overlaminates
- Installation (existing structure)
- Installation (new structure)



Smart Solutions

SYSTEM SPECIFICATIONS

SUBSTRATE:	2mm 5052-H38 Aluminum Substrate
REFLECTIVE FILM:	ASTM D4956 Type XI Reflective Film with Overlay
MUTCD COMPLIANCE:	MUTCD Section 2A.08 Compliant
LIGHT:	24 LEDs (8 LED Modules containing 3 LEDs per Module) – FMVSS 108 DOT Compliant
SOLAR PANEL:	High Output, 25W, 18.9V, 1.59 AMP – CE and TUV Certified
BATTERY:	SLA AGM Battery, 12V, 18AHR – UL Recognized
FLASH PATTERN:	MUTCD and Other
PROTECTIVE ENCLOSURE:	NEMA and IP Rated
COMMUNICATION:	FCC and IC Compliant
FASTENERS:	Stainless Steel
RUN SEQUENCE:	Factory Set to MUTCD Standard
SYSTEM WARRANTY:	5 Year Limited Warranty
BATTERY WARRANTY:	1 Year