

Stop Sign R1-1 Series



Night View

- MUTCD Compliant
- Solar or AC Powered
- Day or Night Visibility
- Red G2 LED Lighting
- Multiple Activation Options
- Fast - Easy Installation
- Mounting Systems Available

Solar Traffic Systems is an industry leader in enhancing traffic safety with LED lighted traffic signage. We're setting the standards in traffic control with our patented LED traffic signs. Standard or custom signs with multiple configuration options are available.



Solar Traffic Systems

Incorporated

Manufacturer of LED Enhanced Traffic Signs

R1-1 Stop LED Sign

Solar / AC Powered

R1-1 Model

Specifications

Construction	.080 Highway Grade Aluminum/ Stainless Fasteners
Reflective Sheeting	Type IX Reflective Sheeting
Circuitry Technology	Sealed PCB Technology Micro-Controller Circuitry 24 Hour Operation 50 to 60 Times Minute Flash Rate
Solar/AC/Battery Specifications (Depending on Model)	15-20 Watt Polycrystalline Solar Cell 6-12 Volt SLA Battery AC Power (Up to 295 Volts Available)
LED Lighting	8-G2 LED Lighting in Sign Perimeter Cree High Power Red LED - Max 3.5 Watts Field Replacement Grommet Mounted Lights Reflective LED Lighting (Patented)
Sizes (AC Power Deduct 12 lbs for AC)	24" (4 LED's ONLY) / 30" / 36" / 48" 25lbs 34lbs 41lbs 60lbs

Specifications subject to change without notice

Features

- MUTCD Section 2A.07 / 2A.08 Compliant
- Flash Rate 50 to 60 Times Per Minute
- Up to 25 Days of Operation Flashing 24 hours 7 Days
- LED Life Expectancy over 100,000 Hou
- Red LED Lights
- Multiple Mounting Hardware Options
- Keyed On / Off Switch
- Easy Battery Replacement in Field
- Quick LED Light Replacement

Options: Standard & Deluxe Timers / Dusk to Dawn Sensor
Push Button Activation / Wireless Activation-Communications



Day View



Night View

Warranty

- 3 Year Solar Collector Panel
- 2 Year Sign Construction
- 2 Year PCB/LED Technology
- 1 Year Battery

• Patent # 7,937,838

• Call Toll Free: 877-977-SIGN (7446)



www.ustrafficsystems.com

16135 New Ave, Unit 2
Lemont, IL 60439
Office 331-318-8500
Fax 960-491-158