



Where solar innovations come to light!™



Solar - Grid - Hybrid
Guidance and Decorative Illumination
Tunnels, Passageways, Roadways

 www.SolarPathUSA.com

SolarPath Inc. 123 Town Square Pl. #333 Jersey City, NJ 07310 US +1.888.333.SOLAR(7652) International +1.201.839.4607 Fax +1.201.839.4607 contact@solarpathusa.com



The SolarPath LineLight system

The perfect solution for areas outside the reach of sunlight. The unit collects energy using a solar panel placed in a strategically illuminated location, and transfers energy to the units installed in the ground.

Hybrid Power Options

The LineLight system can be configured for hybrid operation with a conventional public energy network in conjunction with the solar energy source.

Lighting Configurations

Where there is a need for full control over the marker system operation, the LineLight offers options including pushbutton, motion sensor, timer, diverse signaling, and more.



R1/R2 – Total Control



R1 – Pushbutton Crosswalk Demarcation





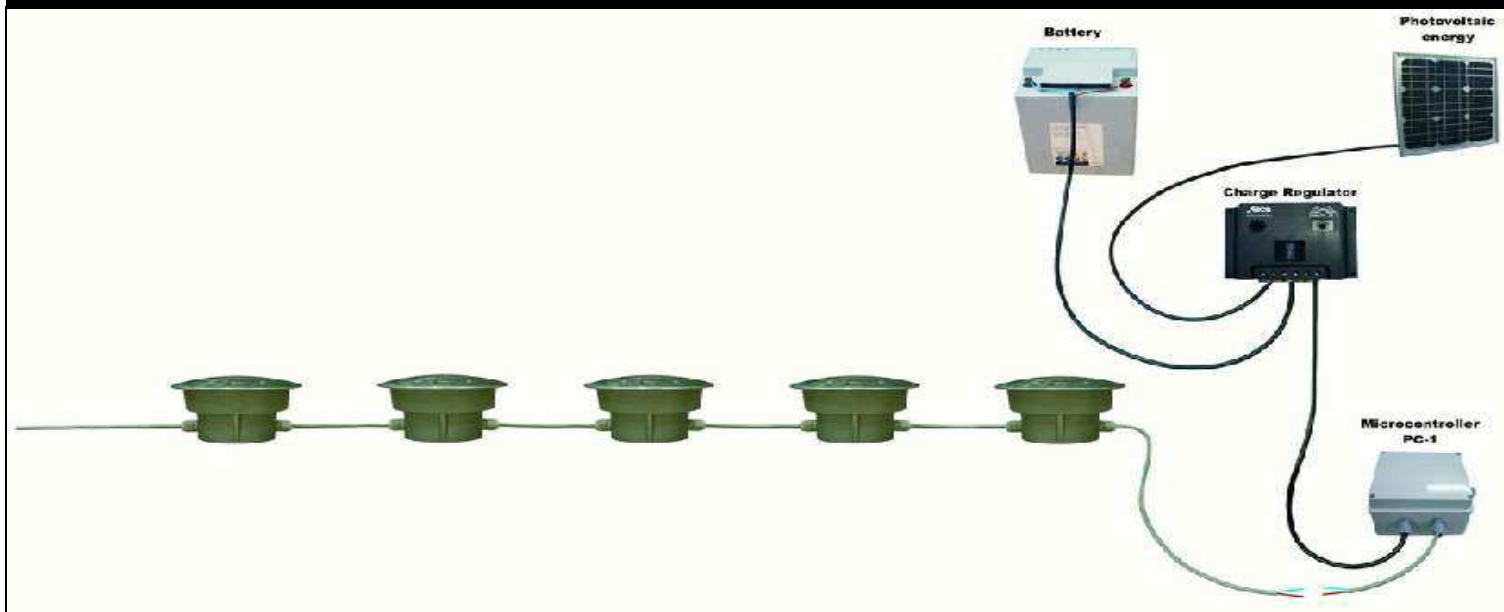


System Setup

The LineLight markers are installed in the ground and are wired via a controller to the energy source. The source can be either a solar panel supplying a charge to a battery, direct connection to the power grid, or a utilization of both as backup for critical safety and security applications.



LineLight - Configuration



Public Tram – Trolley Car Activation



Public Tram – Pedestrian Notification





Applications

- Lane Delineation
- Crosswalks
- Pathway Lighting
- Security Lighting
- In-ground signaling system
- “Wrong-way” directional guidance
- Emergency Guidance
- Tunnels
- Shaded Areas
- Traffic guidance and control
- Pedestrian guidance and control
- Decorative Accent Lighting

LineLight C2



LineLight C2 – Lane Demarcation



LineLight C2 - Crosswalk



LineLight R1/R2



LineLight R2 – Simple Service



LineLight R1 – Dual Color Control



Extreme Luminosity

Hybrid power connection and large energy storage battery allow the use of high intensity luminosity markers such as LineLight R1 and LineLight R2

Adjustable Sequence & Intensity

Adjust intensity levels, and create steady or various types of flashing patterns including sequential lighting. Coordinated flashing in a streamlined 'one-by-one' is available.

Remote Control

Either by computer/wireless (GSM) or preprogramming of the lighting times and flash patterns, you can create the option to manipulate the system externally.

Simple Maintenance

Simple maintenance via inner/outer case slip. Unit can be maintained in the field should any unforeseen issue arise.





LineLight R1

Uni-Directional
Ultra-Bright

- Extremely durable and long lasting
- Stainless steel body
- PC/Remote Control
- Auto Cleaning System
- High mechanic resistance design
- Highest quality internal components
- Absolute water resistance(IP68)
- Snow-plow resistant
- Easy maintenance

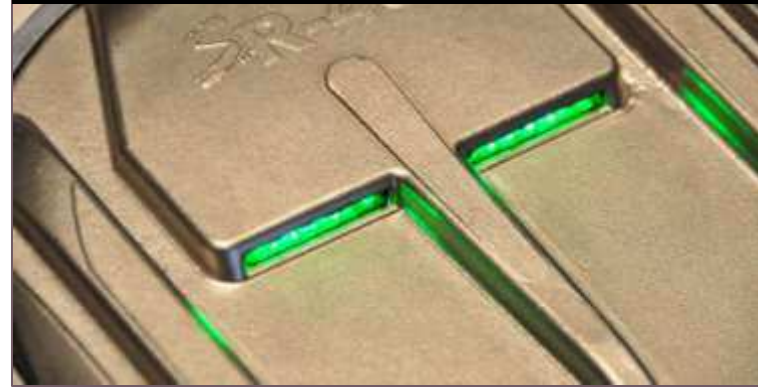


The LineLight R1 is equipped with 12 high intensity Ultra-bright 3mm LEDs

LineLight R1 – High Impact Highway



The HighLight Series





LineLight R2

**Bi – Directional
Ultra-Bright**

- Extremely durable and long lasting
- Stainless steel body
- PC/Remote Control
- Auto Cleaning System
- High mechanic resistance design
- Highest quality internal components
- Absolute water resistance(IP68)
- Snow-plow resistant
- Easy maintenance



The LineLight R2 is equipped with 24 high intensity Ultra-bright 3mm LEDs

LineLight R1 – Daytime Visibility



LineLight R2





LineLight C8

Bi – Directional
Simple & Powerful

- Durable and long lasting
- Stainless steel body
- High mechanic resistance design
- Highest quality internal components
- Absolute water resistance(IP68)



The LineLight C8 is equipped with 16 high quality Ultra-bright 3mm LEDs

LineLight C8 – Pedestrian Warning



LineLight – C8





LineLight C2

Bi - Directional
Uni - Directional

- Durable and long lasting
- Solar Powered or Grid Connected
- Internal Prismatic Reflection (RPI)
- Sleek Stainless Steel Design
- High mechanic resistance design
- Highest quality internal components
- Absolute water resistance(IP68)
- Easy maintenance

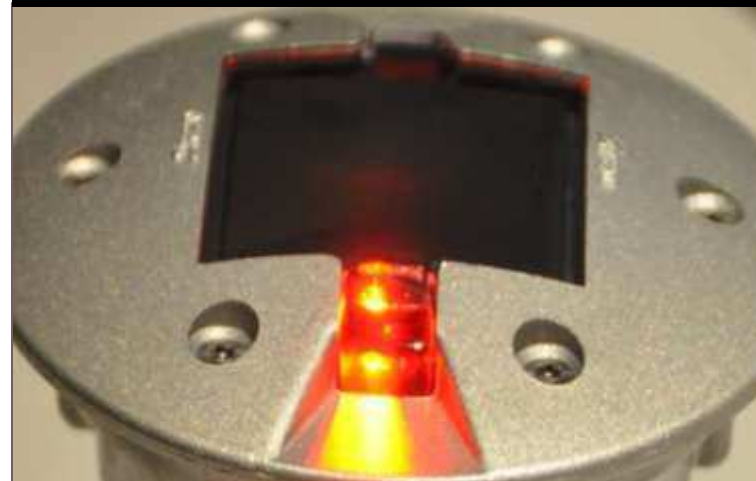


The LineLight C2 implements sleek high-design and performance.

LineLight C2 – Decorative Path Marking



The HighLight Series





LineLight C8 – Exit Marking



LineLight C2 – Bridge Guidance



LineLight C2 – Active Demarcation



LineLight R1 – Lane Split



LineLight C2 – Truck Guidance



LineLight C2 – Bike Lane Demarcation





Where solar innovations come to light!™

Please contact us for:

- Product Information
- Consultative Service
- Site Review and Planning
- Cost/Payback Analysis
- Technology Overviews
- Pricing Information
- Light-Metrics
- Marketing materials
- Distributor Information
- Comments and Suggestions

SolarPath Inc.

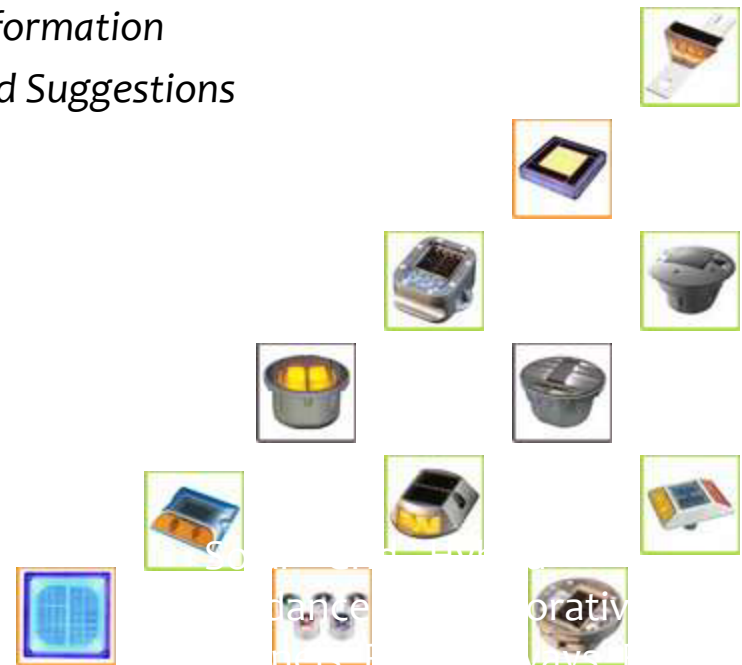
123 Town Square Pl. #333
Jersey City, NJ 07303
USA

Phone: 1.888.333.SOLAR (7652)

International +1.201.490.4499

Info@solarpathusa.com

www.SolarPathUSA.com



ance

orativ

www.SolarPathUSA.com