

# LINELIGHT C2

## Specifications



## Why us?

### Innovative Technology

High-efficiency solar and advanced LEDs deliver superior performance, long life, and maximum ROI.

### Photometric

We conduct photometric measurements on all our products to ensure optimal performance and compliance with industry standards

### Versatile Lighting

We design and install solar-powered lighting systems tailored for all kinds of locations such as streets, parks, pathways, homes, etc.

### Global Reach

Worldwide success proves our adaptability and regulatory expertise.

### Sustainable Savings

These solutions enhance safety, promote sustainability and provide significant energy and cost savings.

### Warranty

SolarPath is dedicated to delivering architectural and commercial-grade solar lighting that can be customized to meet specific client requests, both in technical specifications and aesthetic design, ensuring a perfect fit for a diverse range of needs.



The LineLight C2 is an elegant, high-quality wired marker designed for uni/bi-directional marking while contributing to a project's aesthetics.

A fixed base and a removable main unit body allows for easy maintenance if needed.



## Technical Specifications

### Technology and Operation

Energy source	Solar modules External DC feed Hybrid - Solar & External DC backup feed
Energy consumption	12V-24V DC, 20mA (Uni.) / 40mA (Bi.)
Illumination technology	Ultra-bright $\Phi$ 5mm/0.19" LED x 2/4
Operating temperature range	-22F to +185F / -30C to +85C
Warranty	2 Years

### Illumination Properties

Available flash patterns	Controllable - Flashing, Steady or Sequential
Available colors	White, Blue, Red, Green, Amber
Light visibility distance	Up to 3,280 feet / 1km (varies according to weather conditions)

### Material and Design

LED protector	UV-treated Polycarbonate
Case	Aluminum & Steel
Compressive strength	1,000kg/cm(2,204lbs/inch)
Dimensions - Body	$\Phi$ 5"11/16" x H3" / $\Phi$ 143mm x H75mm
Raising above grade	0.275" / 7mm
Weight	2.65lbs / 1.2kg

## Flexible and Customizable:

- With a variety of LED colors the R1 can be configured to change colors as needed - an ideal feature for applications such as parking lot entrances, lane delineation and toll plaza lane signaling.
- Adjustable luminance levels
- Programmable Flashing, sequential flashing or steady lighting and timer configurations
- Optional PC, RF and GSM Remote control

## SOLAR STREET LIGHT

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### USES AND APPLICATIONS GUIDE

Tunnels	
Parking lots	
Indoor spaces	
Walkways	
In-Ground signaling applications	
Crosswalks, bike and pedestrian lanes	
Ship and water craft decks	
Hotel entrances	
Gas stations	

## ORDERING GUIDE

Ordering Guide: EXAMPLE: LINELIGHT C2-XY-X-B

Model	LED Color	LED	Top Cover
Linelight C2	x – LEDS side 1 y – LEDS side 2 A – Amber W – White B – Blue R – Red G – Green N – None (for one-side units)	X - No. of LEDS on side 1 Y - No. of LEDS on side 2	B - Brush C - Chrome

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