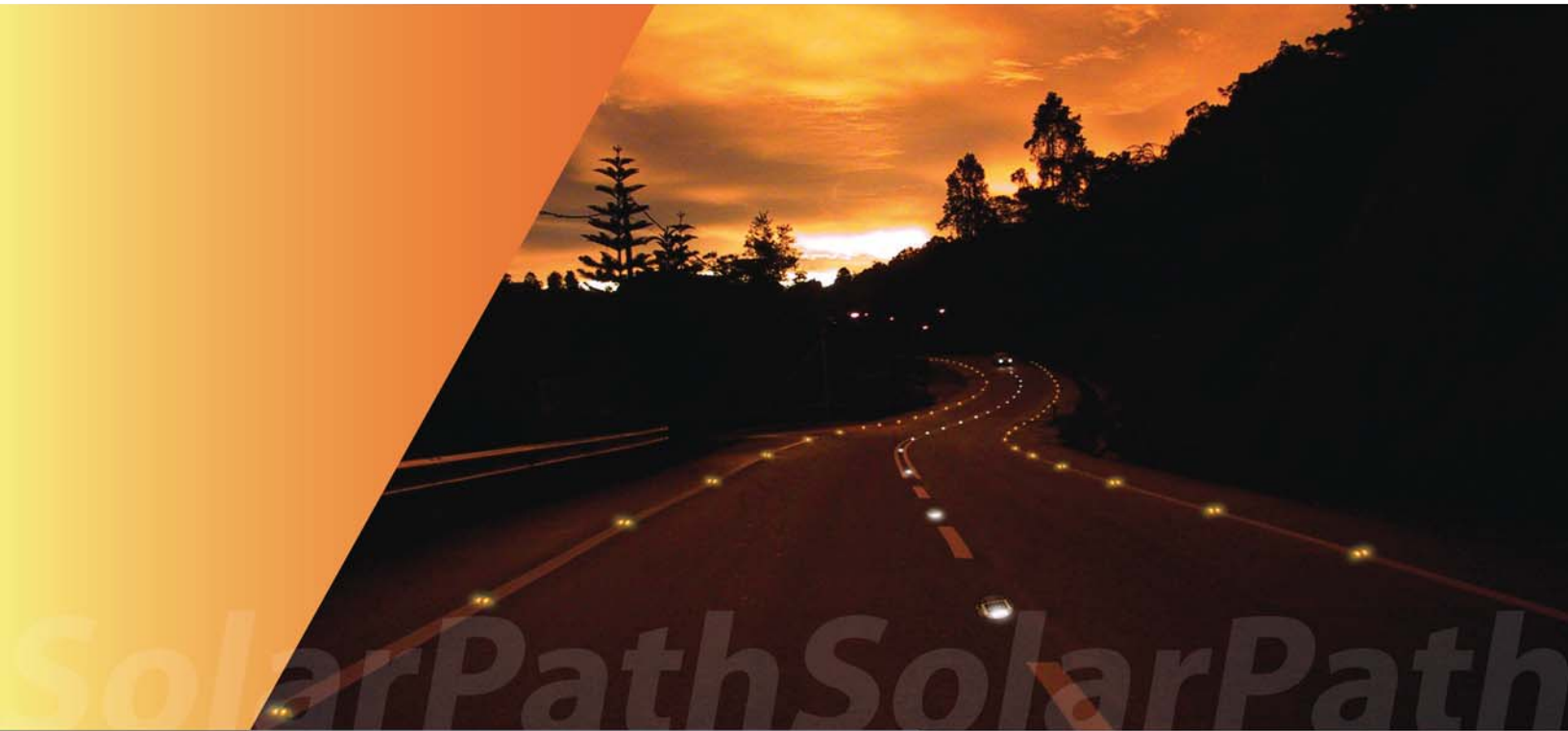




Where solar innovations **come to light!**™



T2

Our revolutionary Ultra-Capacitor based, LED-illuminated road marking products enhance road safety, while saving human lives, money and energy for road operators around the world.

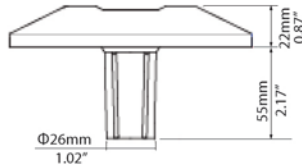
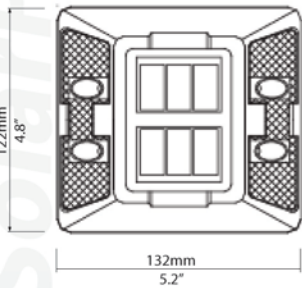


T2

LightMark T2 is a bi-directional or single-direction on-surface active pavement marker of the LightMark series.

LightMark T2 combines both electric LED illumination and passive retro-reflective lenses for maximum visibility.

LightMark T2 is available in a variety of lighting configurations and is suitable for most marking applications.



Uses and Applications Guide

Lane delineation	—
Shoulder marking	●
Lane dividers	—
Safety guide rails	—
Curves and turns	—
Crosswalks	—
Speed humps	—
Traffic circles / islands	●
General traffic calming	◐
Security barricades	—
Marking of underground cables	◐
Fire hydrant marking	—

T2 Technical specifications

Technology and Operation			
Solar panel type	Mono-Crystalline		
Illumination technology	2 / 4 LED		
Energy storage	Ultra-Capacitor		
Charging time	3 Hours (sunny) to 8 hours (cloudy or rainy)		
Temperature range	-40F to +176F / -40C to +80C		
On/Off level	50 Lux		
Operation per charge cycle	Up to 14 hours		
Warranty	1 year		
Illumination Properties			
Available flash patterns	Steady, Flashing		
Available colors	White, Blue, Red, Green, Amber		
Luminance level	5,000mcd per side		
Light visibility distance	Up to 3,300 feet / 1000m (varies according to weather conditions)		
Material and Design			
Top cover	Polycarbonate		
Body	Aluminum		
Reflector	True Cube-Corner type reflex (U.V stabilized Lexan #143)		
Compressive strength	1,000kg/cm		
Dimensions - Body	Length	Width	Height
	5.2"	4.8"	0.87"
	132mm	122mm	22mm
Dimensions - Anchor	2.17" x Φ1.02"		
	55mm x Φ26mm		
Weight	1.1lbs / 500g		



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