# RAISED PROFILE GLASS SOLAR ROAD MARKERS





Embedded toughened glass Solar Road Markers are a high impact, trafficable, self-contained, rechargeable, LED illuminated marker. Visible up to 1100 metres they are used to reduce speed or signal driver attention to hazards and dangerous bends on our roads. Commonly used on sharp corners, roundabouts, traffic islands and delineations. The toughened glass models are rated to 10 tons and offer 360° visibility in static or flashing modes providing clear and visible traffic guidance in all weather conditions. Multiple colour options are available. These units require no maintenance and generate no ongoing operational costs.



Luminaire Height	35mm
Lumen Output	48 lm
Led Output	0.2W

Road embedded, high impact, trafficable

Visible over 1100 metres

360° visibility

Static or flashing modes

Raised profile for tactile alert

10 ton load rating

> 5 year expected lifespan

Toughened glass construction

IP68 submersible waterproof rating

Zero maintenance or ongoing costs

Various colour options available

Automatic dusk to dawn lighting

2 year warranty for faulty workmanship or component failure not influenced by external mean



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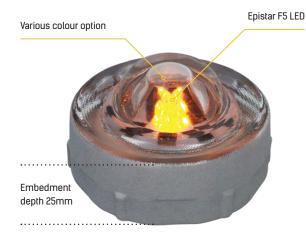


## RAISED PROFILE SOLAR ROAD MARKER SPECIFICATION

### Inbuilt reflectors



# Raised profile for tactile alert 360° visibility Static or flashing



## **Applications**

Roadways | Roundabouts | Pedestrian crossing

## **Technical Data**

0.28W	Solar Panel Wattage
0.2W	LED Output
48 lm	Lumen Output
Nickel-metal hydride	Battery Type
0.6AH 1.2V (0.72 Wh)	Battery Specifications
> 5 nights	Autonomy
6000K	Correlated Colour Temp (CCT)
113mm Dia x 65mm	Fixture Size
Epistar F5 LED	Light Source
5 hours	Recharge
40mm	Mounting Height
ment, 40mm above ground	Mounting 25mm embe
Toughened glass	Finish
2 years	Warranty Period
SORMR	SKU

## **Mode of Operation**

Automatic dusk to dawn lighting. Flashing or static. Multiple colours options available.

As we continue to improve the products function and/or design specifications and data provided may change without notice. Errors and omissions accepted.

