

Low 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 1000 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 20 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.

FEATURES

Road embedded, high impact, trafficable
/isible over 1000 metres
360° visibility
Static or flashing modes
ow profile heavy duty trafficable
20 Ton load rating
> 5 year expected lifespan
Toughened glass construction
P68 submersible waterproof rating
Zero maintenance or ongoing costs
/arious colour options available
Automatic dusk to dawn lighting
2 year warranty for faulty workmanship or component

Luminaire Height	25mm
Lumen Output	48 lm
LED Output	0.2W

LightSource Australia Solar

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Low Profile Glass Solar Road Markers Specification





Applications

Roadways | Roundabouts | Pedestrian crossing

Technical Data

Solar Panel Wattage	0.3W
LED Output	0.2W
Lumen Output	48 lm
Battery Type	Nickel-metal hydride
Battery Specifications	0.6AH 1.2V (0.72 Wh)
Autonomy	> 5 nights
Correlated Colour Temp (CCT)	6000K
Fixture Size	113mm Dia x 45mm
Light Source	Epistar F5 LED
Recharge	5 hours
Mounting Height	25mm
Mounting 20mm embedde	ed 25mm above ground
Finish	Toughened glass
Warranty Period	2 years
SKU	SORML

Mode of Operation

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

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