SOLAR LED ENHANCED ROAD SIGNS (SPEED)





Solar LED enhancing road signs is a simple and effective way to increase the visibility of the message and improve the safety of pedestrians and vehicles. The innovative technology employs a set of synchronised ultra-bright reflective backed LEDS that operate day and/or night and are visible up to 2000 metres. A solar panel connected to high-quality lithium-ion battery allows > 72 hours of LED operation from a single full charge. The road signs offered are manufactured to Australian standards from aluminium and 3M reflective material and attach to standard 60mm galvanised signposts to provide efficient and effective visual enforcement.



Luminaire HeightVariableLumen Output500 lmLed Output3.6W

Signs manufactured to Australian standards

Increase the visibility of the message and improve safety

Automatic dusk to dawn operation

> 5 nights autonomy

IP65 Waterproof design

Day and/or night operation

Quality Lithium-ion battery

Simple to install - Secures to a standard 60mm sign post

Alternative regulatory signs available

Efficient and effective visual enforcement

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

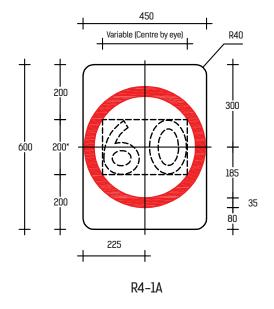


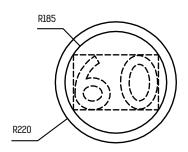
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SOLAR LED ENHANCED SPEED LIMIT SIGN SPECIFICATION

5W Solar panel







Technical Data Solar Panel Wattage 5W LED Output 3.6W 500 lm Lumen Output Battery Type Lithium-ion **Battery Specifications** 8.8AH 3.7V (32.56Wh) Autonomy > 5 nights Correlated Colour Temp (CCT) 620k (Yellow) 450 x 600 x 65mm Fixture Size Light Source Epistar F5 LED Recharge 6 hours Mounting Height **Various** Mounting Wall or post Finish Aluminum/3M reflective material Warranty Period 2 years SKU SSR1-4A

Mode of Operation

Remote controllable selection of flashing dusk to dawn or constant 24 hour operation. Alternative modes of operation are available on request.



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

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