

# SolarVision4

## Technical specifications

Type of roadstud: Flush mounted  
4 Prismatic reflectors  
Micro controlled patented Dc-Dc converter technology  
Sunpower high quality solar cells  
Appropriate for mounting in elements, roads, harbours, docks and paths in places where get in contact with heavy traffic  
Rising from road surface: 7,0 mm  
Easy installation with optional housing  
Smart sleep mode to prevent discharge during coverage, storage & transport

## Modes of operation

Always on or flashing

## Led(s) configuration

Uni directional

Led colors: 

## Electrical specifications

Rechargeable High temperature Lithium polymer 2850 mAh  
Autonomy Always On: 1400hr (single led)  
Autonomy Flash: 2800hr (single led)

## Optical specifications

Led (s) quantity: 1  
Led type: 5mm  
White, Warm white, Amber, Red, Green & Blue  
Viewing angle: 90°  
Visibility: up to 1 Km

## Mechanical specifications

Dimensions: 84 mm x 32 mm  
Weight: 175 gram  
Material housing: Sabic polycarbonate - Lexan  
Mechanical resistance: suitable for driving over



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