

Solar Vision 2hd

Technical specifications

Type of roadstud: Flush mounted, stainless steel ring
 Micro controlled patented Dc-Dc converter technology
 Sunpower high quality solar cells
 Appropriate for mounting in elements, roads and paths in places where it does get in contact with heavy traffic
 Rising from road surface: 4,0 mm
 Smart sleep mode to prevent discharge during coverage, storage & transport

Modes of operation

Always on or flashing

Led(s) configuration

Uni or Bi directional

Led colors:     

Electrical specifications

Rechargeable High temperature Lithium polymer 2850 mAh
 Autonomy Always On: 2000hr (single led, 1000hr dual led)
 Autonomy Flash: 4000hr (single led, 2000hr dual led)

Optical specifications

Led (s) quantity: 1 or 2
 Led type: 5mm
 White, Warm white, Amber, Red, Green & Blue
 Viewing angle: 15°
 Visibility: up to 1 Km

Mechanical specifications

Dimensions: 156 mm x 35 mm
 Weight: 900 gram
 Material housing: Sabic polycarbonate - Lexan
 Mechanical resistance: suitable for driving over

