

SOLAR ROAD STUDS



The Solar Road Stud is a unique, innovative and state-of-the-art road safety device, powered by the sun. It provides a clear, visible traffic guidance round-the-year, These studs function automatically, from dusk to dawn and do not rely on reflected light from vehicle headlights.



Model No.	H2SS01	H2SS02	H2SS03
Material	Acrylic Reflector + PC cap + Aluminum Frame	Acrylic Reflector And Aluminum Frame With Mix Epoxy Filler	Acrylic Reflector And Aluminum Frame With Mix Epoxy Filler
Product Size	132x122x75mm	135x105x26mm leg : 50mm	115x100x22mm
Power Supply	Solar Panel 0.3 W45x65mm, NI-MH battery 1.2V/800mAh	Solar Panel 0.3W45x65mm, NI-MH battery 1.2V/800mAh	Solar Panel 0.3W45x65mm, NI-MH battery 1.2V/600mAh
Resistance	30 Tons	30 Tons	10 Tons
Visual Distance	1000 Meter	1500 Meter	1500 Meter
LED Colour	30 Tons, 1000 Meter Red / Yellow / Green / White Be Charged	Red / Yellow	Red / Yellow
After Full Charge	48 hours or Steady mode 12 hours	Flashing >70hrs >IP68	Flashing >60hrs >IP68
Water Proof	>IP68	>IP68	>IP68