



Model No.	BL02 (With Stud)
Uses	Shoulder markings, Gutters, Elevated portions
Diameter	Φ 120mm ± 20mm, height: 20mm±5mm Height 60mm ± 10mm; Diameter 20mm± 5mm
Weight	450±20g
Installation	Structural Epoxy, Expansion Screws
Body	Aluminum Alloy or Polycarbonate, Arched edges
Reflectors	Polycarbonate
Power Generating Unit	Photovoltaics
Max Voltage (V)	5V
Max Current (mA)	60mA
Power Storage Unit Battery	Li-Po
Voltage (V)	3.7V
Capacity (mAh)	600
Color	White / Red / Yellow , Orange (optional, foggy areas)
Light Source	4 or more LED
Lighting Mode	Flashing Mode / Steady Mode
Flashing Rage	120-180 Flashes/min
Life Span	30,000 lamp hours
Working Temperature	-20~ 80°C
Operating Hours	12 Hours
Power (W)	0.25W
Visibility Distance	400M or more
Charge Mode:	4 hours charge
Reflector	High Intensity Flexible Prismatic reflective sheeting
International Protection Rate	IP68-- IEC60529
Compression Resistance	>20 Tons
Shock-Proof	CNS 13762-R2204