



<b>Model No.</b>	<b>BL03 (Heavy Duty, with Stud)</b>
Uses	Center Lanes, Lane Delineations, Lane Dividers
Dimension Diameter Stud	Φ 100mm x 120mm ± 20mm, height: 20mm±5mm Height 50mm ± 10mm; Diameter 40mm±5mm
Weight	500±50g
Installation	Structural Epoxy
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 LED
Lighting Mode	Flashing Mode / Steady Mode
Flashing Range	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	>25 Tons
Shock-Proof	CNS 13762-R2204