

Solar Traffic sign

Housing Material	2.0mm thickness Aluminum board
Standard	GB14887-2003 China, can be customized
Solar panel	18V, 10W single crystalline silicon solar cell, battery life≥15 years
Battery	12V, 6AH rechargeable lithium battery(optional)
Shape&size	circle/triangle/rectangle/Customized
Led Color	Yellow/white/red
Certification	CE/IOS9001
Reflective film	USA 3M High reflective film/China domestic reflective sheeting/Engineering grade(customized)
Normal life of led	≥100000 hours
Rate of system	≤6W
Work mode	24hrs/day or light control (by switch)
Strobe mode	Strobe
Flash frequency	2Hz, 30times/min, can be customized
Duty Ratio	1/3
Visual range	≥800m (at night)
Operating Temperature	-25℃~55℃
Operating Humidity	≤95%
Working time	can work over 120 hours or 6 rainy days after fully charged
IP Grade	IP54