

Solar Blinker Flashing Light

❖ Function:

Flashing Light is a blinker lighting device, to be placed at the Road Junction .To enhance the visibility in extreme weather Conditions like fog, rain, etc.



Features:

- Synchronize with Blinker Unit
- IP 66 Rating
- Weather-proof housing with a sunshade or visor

❖ Technical Specifications:

Technology	LED
Color	Amber
Aspect Diameter	300mm dia
Flasher Unit	Inbuilt
Flashing rate	1/30 per minute.
LED	5mm in diameter, 8000 mCD
Wavelength	590 nm
Visibility	300 meters under ambient conditions and 100 meters under extreme foggy conditions
LED Chain failure	If one LED is damaged will not affect other LEDs
Number of LEDs	180
Viewing angle	20 degree
Enclosure	Polycarbonate
Power Consumption	10W approx
Power Supply	12vdc + - 5%
Vibrations	will be mounted securely for Vibration resistant
Environmental protection	IP 66
MTBF	100,000 hrs
Make	SAGAR ELECTRONICS
Model	SE-1001