

## SOLAR TRAFFIC LIGHT GREEN/RED



Product/Ref:	ML-SOLAR TRAFFIC LIGHT GREEN/ RED
Functional Characteristics	SIGNALLING, TRAFFIC LIGHT

### TECHNICAL CHARACTERISTICS

Work Mode:	Steady/Flashing (Timing 0-99sg)
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### ELECTRICAL CHARACTERISTICS

VOLTAGE	Solar Panel:18V-40w.Mono Crystalline. Batery: 12v/40 AH
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### CHARACTERISTICS

Optics:	300mm / 95 Leds	
Working Temperature	-20 + 70°C	
Working Hours after fully charged	100h. (Except cloudy, rainy days..)	
Wind Load Resistance	≥21.5Kn/m2	
Body Measures	69 x 35 x 14cm (without fixing brackets)	
Material:	Polycarbonate	

## CONTROLLER



- 1- Install the Traffic Lights
- 2- Connect the Solar Panel cables and Traffic optics cables to cable input controller and batteries.
- 3- Solar Charge the units for at least 8hours.
- 4- Open controler box and TURN ON Switch in the unit.
- 5- Press SET
- 6- Press S +N to modify Green Light Timing. ESC if needing to add or reduce time.Press SET again to fix and save the changes. Press ESC for exit.
- 7- Press SET
- 8- Press E +W to modify RED Light Timing. ESC if needing to add or reduce time.Press SET again to fix save the changes. Press ESC for exitit.