



Auto LED Flasher WM FLL009

L×W×H(mm): 40×30×26.7



Features

- Suitable for flasher light during car turning;
- High sensitive and stable electronic timing;
- Wide operating voltage, temperature range and long life;
- Standard terminals, usage and Replacement easily;
- With ticking sound.

Ordering Information 订货说明

WM FLL009 - 12	
1	2
1 Part number 型号: WM FLL009	2 Coil rated Voltage(VDC)线圈额定电压: 12: 12V; 24: 24V

Technical Characteristics 性能参数

Rated Voltage 额定电压	12VDC, 24VDC
Operating Voltage 工作电压	11VDC ~ 15VDC, 22VDC ~ 30VDC
Test Voltage 试验电压	13VDC ± 0.2VDC, 26VDC ± 0.4VDC
Test Temperature 试验温度	20°C ± 2°C
Switch Load 切换负载	0.1W ~ 150W (0.02A ~ 20A)
Max Power 最大负载	150W
Flashing Frequency 闪光频率	60 ~ 120 times per minute
Duty Ratio 占空比	30% ~ 70%
Operating Temperature 环境温度	-40°C ~ +80°C
Life 寿命	400 working hours
Weight 重量(Approx.)	30g

Layout (Bottom views, Unit: mm)外形尺寸、接线图 (底视图)

Dimensions 外形尺寸	Wiring diagram(Bottom views) 接线图
Top view dimensions: 16±0.2, 8±0.2, 30±0.3, 5.4±0.2, 23.6±0.3, 14.5±0.3, 40±0.3, 8-2.3×0.6. Side view dimensions: 26.7±0.3, 22±0.3, 16±0.3. Bottom view dimensions: 30±0.3. Label on unit: WM FLL009, FLASHER FOR LED, 81980-50030, 086500-4650, 12V 0.1W~150W.	The diagram shows the internal components and their connections. The +12VDC line connects to the T/S SW and Ignition terminals. The Ignition line connects to the T/S SW and H/W SW terminals. The T/S SW and H/W SW terminals are connected to the LED/Pilot lights. The LED/Pilot lights are connected to ground.