

Auto LED Flasher **WM FLL005**

L×W×H(mm): 30.5×30.5×39

**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;
- Without ticking sound.

**Ordering Information 订货说明**

<b>WM FLL005</b>	<b>- 12</b>
1	2
1 Part number 型号: WM FLL005	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 $\pm$ 0.2VDC, 26VDC $\pm$ 0.4VDC
Test Temperature 试验温度	20°C $\pm$ 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.)	20g

**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
<p>Top view dimensions: 8.4<math>\pm</math>0.2, 30.5<math>\pm</math>0.3, 8.4<math>\pm</math>0.2, 5.8.</p> <p>Bottom view dimensions: 39<math>\pm</math>0.8, 10.7<math>\pm</math>0.3, 2-6.3.</p> <p>Internal wiring diagram shows a 12V coil, a switch (T/S SW), and four LEDs connected to ground.</p>	<p>The diagram shows the 12VDC coil connected to the switch (T/S SW). The switch controls four LEDs: two Pilot lights and two LEDs. All LEDs are connected to ground.</p>