



MS56L Series

Ø56mm LED Signal Lights



- Compact LED warning light
- Direct mount
- Lead wire connection
- Rotating speed is adjustable

Specifications

Functions	Steady, Steady+Flashing, Rotating				
Power Supply		12VAC/DC	24VAC/DC	110VAC	220VAC
Current Consumption	Steady	0.1A	0.12A	0.03A	
	Rotating	0.8A	0.07A	0.03A	0.04A
Flash Rate (±10 times/minute)		110/60	80/80	80	
Vibration		0.75mm at 10~55Hz			
Insulation Resistance		100 MΩ minimum (500VDC mega)			
Ambient Temperature		-15~40°C			
Storage Temperature		-25~70°C			
Ambient Humidity		45 ~ 85% RH			
Certificate/Compliance		CE, RoSH			
Recommended Wire Size		UL1007/22AWG			
Degree of protection		IP65			
Weight		Approx. 66g			

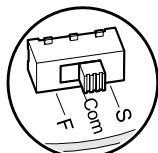
Ordering Information

MS56L - F 02 - R
 ① ② ③

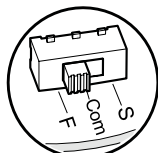
① Light Style	No mark	Steady
	F	Steady + Flashing
	R	Rotating
② Power Supply	01	12V AC/DC
	02	24V AC/DC
	10	110V AC
	20	220V AC
③ Lens Colors	R	Red
	Y	Yellow
	G	Green
	B	Blue
	C	Clear

Function controls

MS56L Series

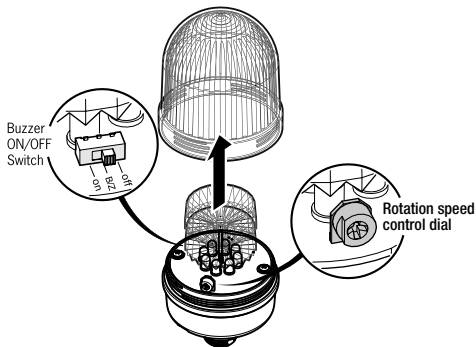


Steady

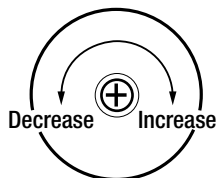


Flashing

MS66 Series



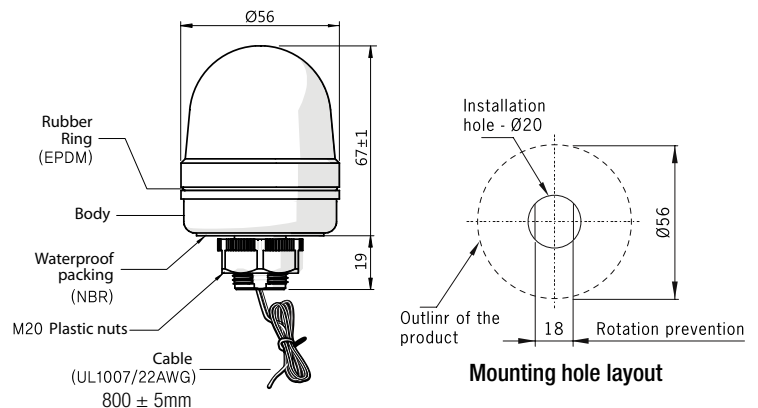
Rotation speed control



min40 to max300 RPM (±10%)
(Clockwise rotation)

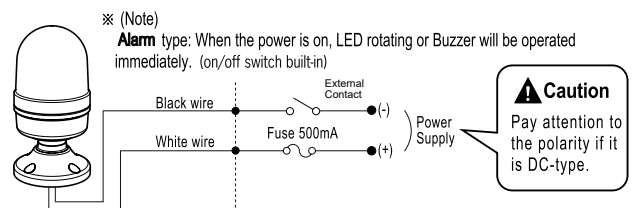
Dimensions

(unit: mm)



Wiring Diagram (MS56L & MS66)

12~24VAC/DC, 110~220VAC Rotating (Alarm)



Wall Mounting Option
(MS56L & MS66)

MAM-DS25



See page 19 - 21
for mounting options and accessories