

MSGS Series Rotating Beacon Tower with Melody Alarm Incandescent



The MSGS Series is a larger beacon that uses a mirrored parabolic reflector for increased visibility.

- Incandescent type
- Outstanding visibility by magnified lens
- Red, Yellow, Green, Blue or Clear lens available
- Large rotating reflector
- Selectable audio sounds: melody, two tone and siren (100dB)
- Stud mounted



Ordering Information

MSGS - 3 2 0 - R Y G

① ② ③

1. Number of Stacks

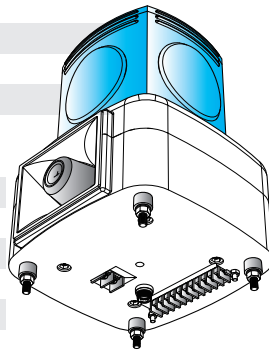
1	1 Light
2	2 Lights
3	3 Lights
4	4 Lights
5	5 Lights

2. Power Supply

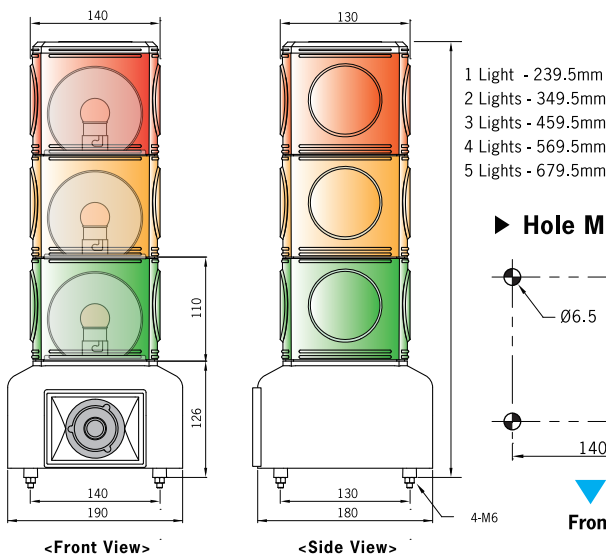
01	12V DC
02	24V DC
10	110V AC
20	220V AC

3. Lens Colors (Top to bottom)

R	Red
Y	Yellow
G	Green
B	Blue
C	Clear



Dimensions (unit: mm)



Specifications

Size	190 x 180 mm (Body Size)
Operation/Function	Rotating with Melody, alarm, Siren
Power Supply	DC 12V , DC 24V , 110V AC , 220V AC
Tiers	Fixed frame, 1, 2, 3, 4 or 5-tier versions available
Lens Color	Red, Yellow, Green, Blue, Clear
Ratation Rate	150 times/ min
Sound level	max. 100dB at 1meter
Vibration	0.75mm at 10~55Hz
Ambient Temperature	-15°C~40°C
Storage Temperature	-40°C ~ 70°C
Ambient Humidity	45~85% RH
Degree of Protection	IP23
Approvals	RoHS
Recommended Wire Size	VSF / 0.75mm ² (Power supply wire only)

Current Draw

Power Supply	12V DC	24V DC	110V AC	220V AC
Current Draw	2.08A, 25W	1.04A, 25W	2.08A, 25W	2.08A, 25W

⚠ **Caution** Two or more simultaneous lighting Prohibition

Replacement Parts

Rated Voltage	Bulb	Rated Voltage	Bulb
12V DC	12V 25W	110V AC	12V 25W
24V DC	24V 25W	220V AC	12V 25W

▶ See page 33 for Replacement Bulbs product

Wiring Diagram

