

- Incandescent type
- Red, Yellow, Green and Blue lens available
- Smooth lens
- Large rotating Reflector
- Stud mount
- Audible Alarm (80dB) model available

# AVG Series

Ø135mm Rotating Beacons with Audible Alarm



## Specifications

Model	AVG	AVGB
Lighting type	Incandescent	
Power Supply	12VDC, 24VDC, 110VAC, 220VAC	
Current Draw & Wattage	12VDC	2.08A, 25W
	24VDC	1.04A, 25W
	110VAC	0.22A, 25W
	220VAC	0.11A, 25W
Sound Level	N/A	80 ±5dB @1m
Rotation Rate	150 times/minute	
Ambient Temperature	-15~40°C	
Storage Temperature	-20~70°C	
Ambient Humidity	45 ~ 85% RH	
Degree of Protection	IP42	
Recommended Wire Size	AC 110/220V : UL1007, 18AWG	
	AC/DC 12/24V : UL1007 22AWG	
Certificate/Compliance	RoHS, UL, CE	

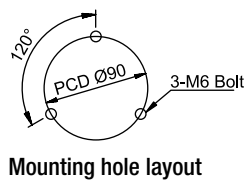
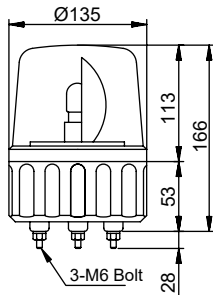
## Replacement Parts

	Part Number	Power Supply
Bulb	MAB-T15-D-012-25	12V DC, 25 Watt
	MAB-T15-D-024-25	24V DC, 25 Watt
	MAB-T15-D-130-25	110V AC, 25 Watt
	MAB-T15-D-240-25	220V AC, 25 Watt
Lens	LENS-AVG-(□)	Smooth Lens for Rotating Lights

(□): indicates color of Lens; R, Y, G or B

## Dimensions

unit: mm



## Ordering Information

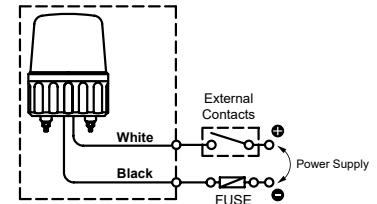
AVG B - 01 - R  
 ①            ②            ③

① Style	B	Rotating
② Power Supply	01	12VDC
	02	24VDC
	10	110VAC
	20	220VAC
③ Lens Colors	R	Red
	Y	Yellow
	G	Green
	B	Blue

## Wiring Diagram

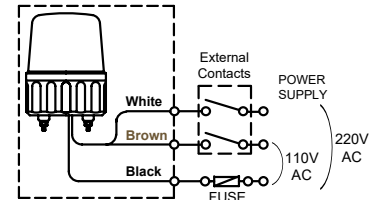
### 12V DC & 24V DC

AVG-01-□ AVGB-01-□  
 AVG-02-□ AVGB-02-□



### 110V AC & 220V AC

AVG-10-□ AVGB-10-□  
 AVG-20-□ AVGB-20-□



## Mounting option

Wall Mount Brackets  
 MAM-DS27



See page B1 - B2  
 for mounting options and accessories

Tower Lights

Beacon Lights

LED Indicators Pilot Lamps

Buzzer Alarms

Pushbutton Switches

Limit Switches

Foot Switches

SSR

Relay & Sockets

Relay Terminal Blocks

Terminal Blocks

Fuse Holders

Enclosures