AVG Series

135mm Rotating
Warning Signal Light

- Incandescent type
- Smooth lens
- Large rotating reflector
- Stud mount
- Audible Alarm (80dB) model available

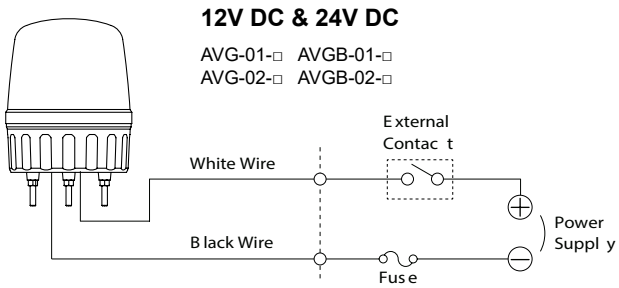
Ordering Information

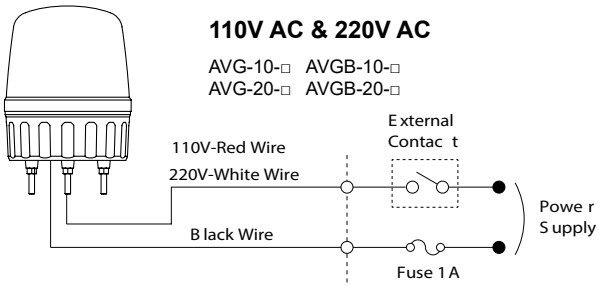
AVG B – 01 – R

① ② ③

① Style	**no mark**	Rotating
	B	Rotating w/Buzzer
② Power Supply	**01**	12VDC
	02	24VDC
	10	110VAC
	20	220VAC
③ Lens Colors	**R**	Red
	Y	Yellow
	G	Green
	B	Blue

Wiring Diagram





Mounting option

Wall Mount Brackets

MAM-DS27

Specifications

Model		AVG	AVGB
Lighting type		Incandescent	
Power Supply		12VDC, 24VDC, 110VAC, 220VAC	
Current consumption 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±10 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	

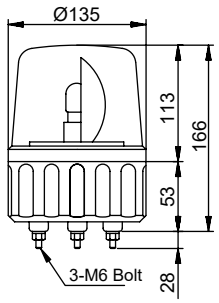
Replacement Parts

	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

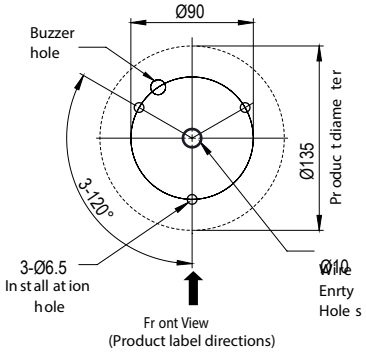
(□): indicates color of Lens; R, Y, G or B

Dimensions

unit: mm



Mounting hole layout



See page 19 - 21
for mounting options and accessories