

RLA-KB/KBB

Turn light

- Ø118 rotating continuous light, rotating continuous light and buzzer built in
- Incandescent lamp lighting (BA 15S)
- Used the special power transmitting plant, less noise and long life expectancy.
- Large size rotational reflector is built in, excellent light reflection
- Excellent attaching / detaching due to the permanent magnet attachment type (refer to the suffix code)
- Degree of protection IP54



●● Suffix code

Model	Code			Description
RLA-	☐	☐	☐	Turn light (Ø118)
Function	KB			Rotating continuous light
	KBB			Rotating continuous light and buzzer built in
Power supply voltage and installation method		01	12 V d.c	※ Direct installing type
		02	24 V d.c	
		012	110 / 220 V a.c	
		012M	110 / 220 V a.c	※ Magnet supporter
		01A	12 V d.c	※ Cigar jack attachment magnet supporter
		02A	24 V d.c	
		R	Red	
		Y	Yellow	
		G	Green	

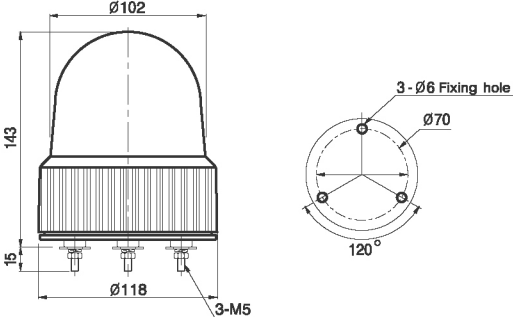
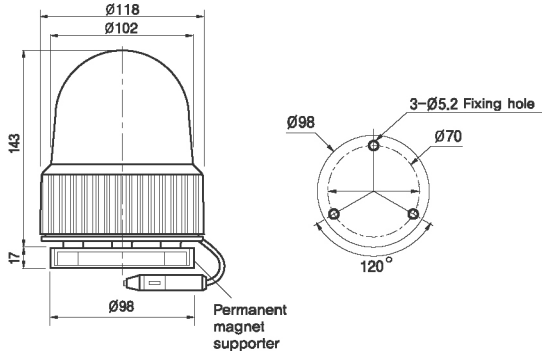
●● Specification

Model	RLA-KB□□	RLA-KBB□□
Function	Rotating continuous light	Rotating continuous light, buzzer
Dimension	Ø118 Cap	
Power supply voltage	12 V d.c, 24 V d.c, 110/220 V a.c 50/60 Hz	
Power consumption	4.0 W (when power supply voltage is 24 V d.c), 4.5 W (when power voltage is 220 V a.c)	
Rotating speed	Approx 80 times/min	
Light source	Incandescent lamp (base rating : BA 15S)	
Buzzer volume	-	Approx 90 dB
Material	Cap: acryl resin, Body : ABS resin	
Cap color	Red, Yellow, Green	
Degree of protection	IP54	

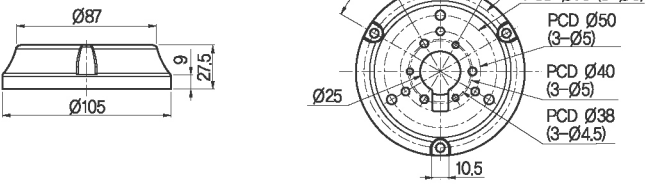
Power specification

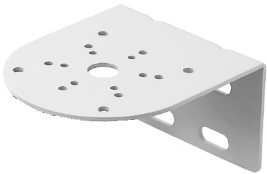
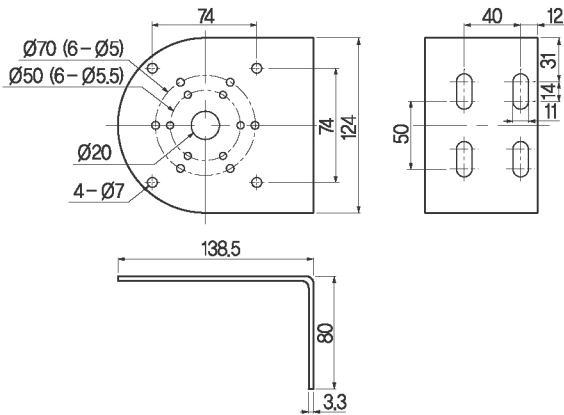
Model		Power supply voltage	Current	Rotational	Lamp
RLA -KB01(A)	RLA-KBB01(A)	12 V d.c	0.9 A	80 times/min	12 V
RLA -KB02(A)	RLA-KBB02(A)	24 V d.c	0.4 A		24 V
RLA-KB012(M)	RLA-KBB012(M)	110 V a.c	0.1 A		110 V
		220 V a.c	0.05 A		220 V

Dimension and panel cutout (unit : mm)

Model	Appearance	Dimension and panel cutout
RLA-KB□□ RLA-KBB□□ (Normal type)		
RLA-KB□□ RLA-KBB□□ (automobile)		

Supporter dimension (unit : mm)

Appearance	Dimension and panel cutout
 STM-105 (Optional)	

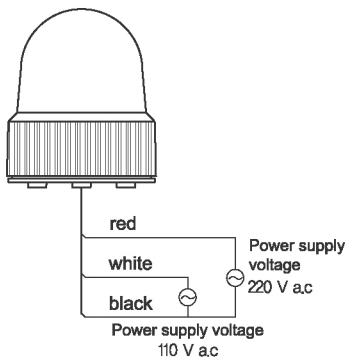
Appearance	Dimension and panel cutout
 ST-013 (Optional)	

●● Connection diagram

Buzzer (buzzer built in type) is connected to the power wire

Model	Power supply voltage	Wire color
RLA-□01(A)□	12 V d.c	Cigar jack or blue (+), brown (-)
RLA-□02(A)□	24 V d.c	
RLA-□012(M)□	110 V a.c 50/60 Hz	black - white (3P)
	220 V a.c 50/60 Hz	black - red (3P)

■ AC



■ DC

