Compatible Mounting Base

Large 6"

Regular 4"

Design Characteristics

● Major advantage of compatible mounting base is to save time on select proper detector for various purpose and able to install the base quickly and continuously during field installation. Afterwards, just plug-in proper detector head to complete the project.

● Large 6" mounting base is basically designed to match the entire decoration design.
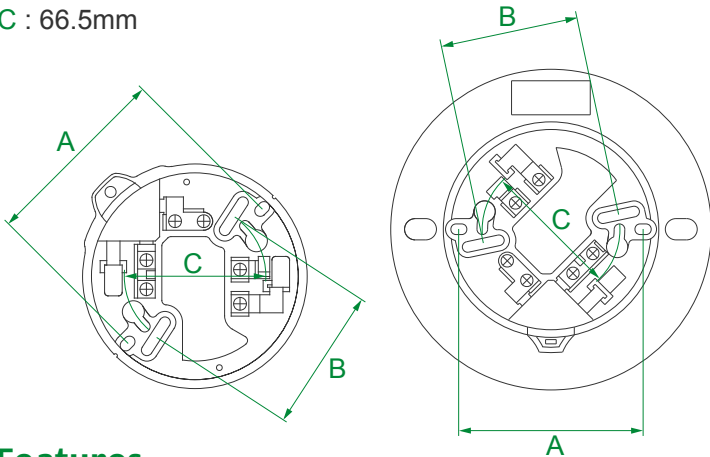
Dimensions

Screw Hole
A : 74mm ~ 88.5mm
B : 40mm ~ 80mm
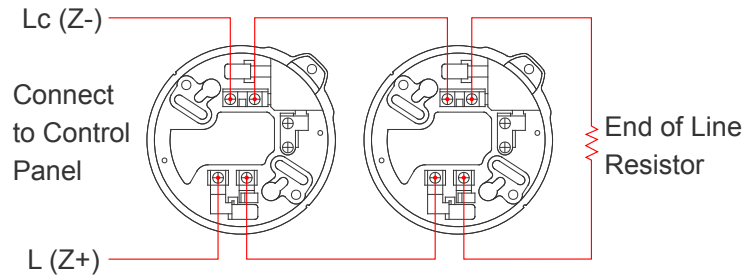C : 66.5mm

Regular 4" Dia. Φ102mm
Large 6" Dia. Φ150mm

Features

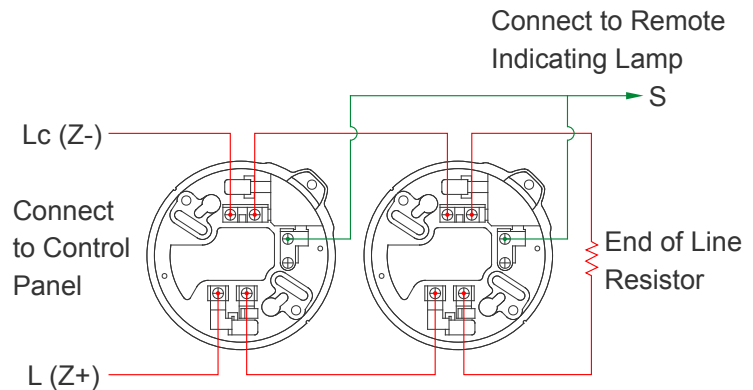| Item	Model	Feature, Applicant	
Regular 4"	AHMB-L	2-wire	Apply to conventional fire alarm control panel.
	AHMB-L3	3-wire	Auxiliary for remote indicating lamp.
	ANMB-L4	4-wire	12~24VDC, optional one set of "A" contact. Apply to security system....etc.
Large 6"	AHMB-62	2-wire	Apply to conventional fire alarm control.
	AHMB-63	3-wire	Auxiliary for remote indicating lamp.
	AHMB-64	4-wire	12~24VDC, optional one set of "A" contact.

Wiring Diagram

2-Wire Type
(Regular)

Lc (Z-)

Connect to Control Panel

End of Line Resistor

L (Z+)

3-Wire Type
(Signal Transfer)

Connect to Remote Indicating Lamp
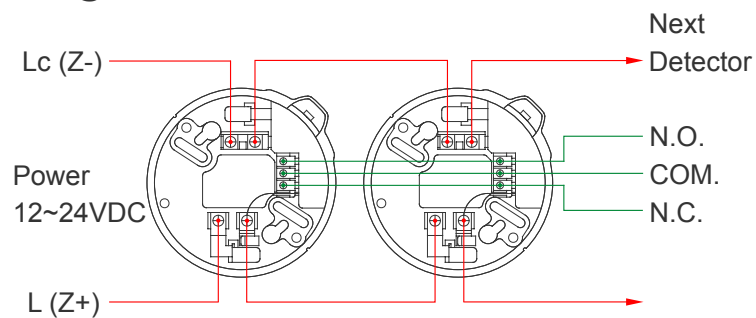
S

Lc (Z-)

Connect to Control Panel

End of Line Resistor

L (Z+)

4-Wire Type
(Relay Output)
0.8A @30V DC
0.4A @125V AC

Lc (Z-)

Next Detector

N.O.
COM.
N.C.

Power 12~24VDC

L (Z+)