

## PLUG-IN-DETECTOR BASE FOUR INCH

### DESCRIPTION

The four inch detector bases, P/N 63-1055/63-1061, are designed for use with any of Fike's intelligent CyberCat®/Cheetah® Xi plug-in detectors. The base is approximately the same size as the detector head. The base mounts directly to a 3 ½ inch octagon boxes, 4 inch square boxes with plaster ring, and European boxes with 50, 60, and 70 mm screw spacing. The base provides terminals for connection of an optional remote LED annunciator, P/N 02-3868.



### SPECIFICATIONS

Diameter: 4.0" (102 mm)  
Wire Gauge: 12 to 18 AWG (0.9 to 3.25 mm<sup>2</sup>)

### ORDERING INFORMATION

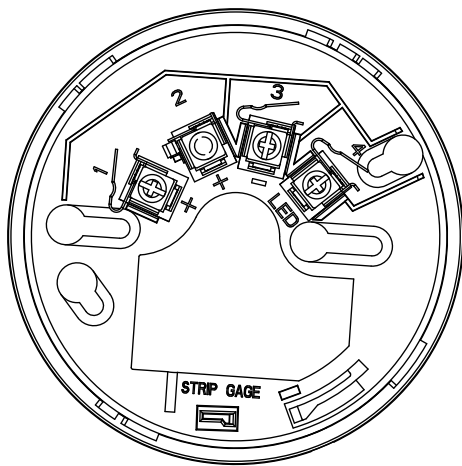
Fike P/N	Mfg. Model	Description
<b>Mounting Bases</b>		
63-1055	EB	4" Flangeless Mounting Base - Non-isolator
63-1061	EBI	4" Flangeless Mounting Base - Isolator
<b>Accessories</b>		
02-3868	RA100Z	Remote LED Annunciator
20-1087	XR2B	Detector Removal Tool
02-4986	XP-4	Extension for 20-1087 (5-15 ft)
20-1089	BCK-20B	Black Detector Kit (10 pack)
55-051	EA-CT	IR Tool
<b>Compatible Sensors</b>		
63-1052	63-1052	Photo - Non-isolator
63-1058	63-1058	Photo - Isolator
63-1053	63-1053	Photo/Heat - Non-isolator
63-1059	63-1059	Photo/Heat - Isolator
60-1039	60-1039	Heat - Non-isolator
60-1040	60-1040	Heat - Isolator
67-033	67-033	Ion - Non-Isolator
67-034	67-034	Ion - Isolator

### APPROVALS:

- UL - S911
- FM
- City of New York - 9-05-E
- CSFM - 7300-0900:0138



## TERMINAL LAYOUT



## TERMINAL DEFINITIONS

No.	Function
T1	(+) SLC in/out 63-1055, (+) SLC in only on 63-1061
T2	No Connection 63-1055, (+) SLC out 63-1061
T3	(-) SLC in/out, (-) Remote Annunciator
T4	(+) Remote Annunciator