

# **DATA SHEET**

# TWINFLEX<sup>®</sup> SOUNDPOINT SOUNDER

#### DESCRIPTION

The TWINFLEX 2-Wire Soundpoint Sounder is a compact 'bed head' style sounder that has the option of being flush fitted if required. The device has been designed to fit a standard UK single gang deep (47 mm min) back box. The device is fitted with an integral sounder capable of providing one of 3 different tones and operating at 65 or 85dB dependant on programming.

This sounder is compatible with Fike's TWINFLEX range of control panels and may be installed on the same zone as the Multipoint detector/sounder and associated TWINFLEX devices. Its operating parameters are configured using a bank of DIL switches on the rear of the device.

#### **SPECIFICATIONS**

Dimensions:

Operating Temperature: Voltage Range: System Compatibility:

Sounder Volume:

Zone Current @ 24VDC:

SLU Rating:

**DLU Rating:** 

(All measurements shown are in millimetres)

#### ORDERING INFORMATION

Fike P/N	N Description	
313 0021	TWINFLEX Soundpoint - Red	
313 0022	TWINFLEX Soundpoint - White	

Width x Height: 89mm x 89mm Depth: Standard inc base 62mm Depth: Flush mounted 34mm -10°C to +50°C 20 to 35V DC TWINFLEX: V2 onwards TWINFLEXpro:V1 onwards Normal: 65dB+ High: 85dB+ Quiescent: 0.185mA Active: Low Sounder 12.619mA Active: High Sounder 14.5mA Low Sounder: 2 High Sounder: 2.5 Low Sounder: 13 High Sounder: 14.5



#### APPROVALS:

LPCB - 331h/05Approved to: EN54 Part 3



Form No. FST.2.21.01-1

## TERMINAL DEFINITIONS

RED (R)	(+) Zone In / Out	BLUE (B)	(-) Zone In / Out		
E	Zone Screen In / Out				

### **DIL SWITCH SETTINGS**

		1	2	3	4
End Of Line	Enabled	ON			
	Disabled	OFF			
Sound Levels	High		ON		
	Normal		OFF		
Sound Pattern	Sound OFF			ON	ON
	Dual Tone – 800 & 900 Hz			ON	OFF
	Slow Whoop Up – 500 to 1200 Hz			OFF	OFF
	Dual Tone French – 440 & 550 Hz			OFF	ON