

## **FNP-LED - GRAPHIX LED DISPLAY**



## DESCRIPTION

The FNP-LED system uses flexible, optic light guides to illuminate areas on a floor plan, laid over a high resolution grid. This unique system dispenses completely with wiring and enables indicators to be moved, removed or added onsite without the need for any wiring. All indicators can be configured to operate upon any event type and at point, zone or group level via the powerful and intuitive Loop Explorer configuartion tool. FNP-LED can be supplied with or without optional LED's and controls. Optional LED's indicate Power On, Fire, Trouble and Disablements and optional controls are for Alarm Silence, Buzzer Silence, Lamp Test, and Reset. Housed in an attractive, slimline enclosure to match FireNET Plus Fire Alarm Panels. High quality, full color floor plans provide a clear and geographical indication of event activation, which enables fast identification of the Fire Alarm source.

## STANDARD FEATURES

- Available in Red and Charcoal Gray
- Available in 3 different size enclosures
- LED's comes in 3 different colors: Red, Green, or Yellow
- FNP-LED can be easily upgraded onsite with minimal cost and effort

SPECIFICATIONS	
Operating Voltage	21-30VDC
Maximum Current	360mA
Wire Size	12AWG to 22AWG
Communication Method	RS485
Max. Wiring Distance	3900ft. (1200m)
Avalible Dimensions	AM2: 14.50"W x 12.25"H x 3.50"D
	AM3: 14.50"W x 18.90"H x 4.25"D
	AM4: 14.50"W x 24.25"H x 4.25"D
Color	Red or Charcoal
Material	ABS/Steel Enclosure
Max. LED's	AM2: 40 LEDs
	AM3: 72 LEDs
	AM4: 88 LEDs
Operation Temperature	20°F (-6°C) to 120°F (49°C)
Cabinet Lock Type	CAT 30 Key

## PRODUCT LISTINGS







California State Fire Marshal

7120-0410:181

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Specifications subject to change without notice.









CURRENT RATINGS		
Standby Current		
Red LED Driver Board	Contains 8 LEDs = 13mA	
Red LED Expansion Board	Contains 16 LEDs = 13mA	
Green LED Expansion Board	Contains 16 LEDs = 13mA	
Yellow LED Expansion Board	Contains 16 LEDs = 13mA	
Alarm Current		
Red LED Driver Board	Contains 8 LEDs = 45mA	
Red LED Expansion Board	Contains 16 LEDs = 45mA	
Green LED Expansion Board	Contains 16 LEDs = 45mA	
Yellow LED Expansion Board	Contains 16 LEDs = 45mA	