

# Perimeter Light Programmer

Accessories



## FEATURES

- Allows for quick and easy flash pattern programming for perimeter lights
- Compatible with FireRay® LED, MicroPulse® Ultra, QuadraFlare®, 416900Z/416910Z Corner LEDs, COMSTL Series and XStream™
- Programming capacity = up to 6 A at a time
- LED screen displays flash pattern selection
- LED status indicator lights, show when programming is processing and complete
- Two programming modes, auto and manual
- One-year warranty

### Quick and Easy Programming

Federal Signal's Perimeter Light Programmer allows users to quickly and easily program flash patterns on perimeter lights with no wire tapping required. The Perimeter Light Programmer has two programming modes, auto and manual. Auto programming sets the perimeter lights to the desired flash pattern while manual programming mode allows the user to scroll through the patterns before selecting a flash pattern.

### Decrease Installation Time

The Perimeter Light Programmer is compatible with FireRay LED, MicroPulse Ultra, QuadraFlare, 416900Z/416910Z Corner LEDs, COMSTL and XStream can program up to 6 Amps at one time. Synchronization instructions, Amp draw and flash pattern lists for all perimeter lights can be found on their product pages on Federal Signal's website.

<p><b>A. Auto Mode Operation</b></p> <ol style="list-style-type: none"> <li>1. Select "AUTO" mode.</li> <li>2. Activate "VDC1" and/or "VDC2".</li> <li>3. Use "+" and "-" to select to the desired flash pattern # then press "START".</li> </ol>	<ol style="list-style-type: none"> <li>4. Disconnect the wires after the LED indicates "COMPLETE".</li> <li>5. Connect another set and press "START" again for another set-up.</li> </ol>	<p><b>B. Manual Mode Operation</b></p> <ol style="list-style-type: none"> <li>1. Select "MANUAL" mode.</li> <li>2. Activate "VDC1" and/or "VDC2".</li> <li>3. Use "RESET" to reset to the default flash pattern.</li> <li>4. Use "+" to advance to the next flash pattern.</li> <li>5. Disconnect the wires after the desired pattern is set.</li> </ol>
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Programming instructions are conveniently located on front of the unit.

## HOW TO ORDER

PLPR1 Perimeter light programmer

### COMPATIBLE PERIMETER LIGHTS

FIRERAY® LED

MICROPULSE® ULTRA 3, 6, AND 12

MICROPULSE® WIDE ANGLE 6 AND 9

QUADRAFLARE®

416900Z/416910Z CORNER LEDS

COMSTL SERIES, FLASHING MODELS

XSTREAM™

Refer to Federal Signal's website ([www.fedsig.com](http://www.fedsig.com)) for the individual perimeter light model instruction sheets which will provide more information on synchronization, Amp draw, and flash patterns.

The Perimeter Light Programmer (PLPR1) is not compatible with the following perimeter lights: MicroPulse C Series, IMPAXX, SignalTech, and 416300 Series.

### SPECIFICATIONS

VOLTAGE 12.8 Vdc

### PHYSICAL SPECIFICATIONS

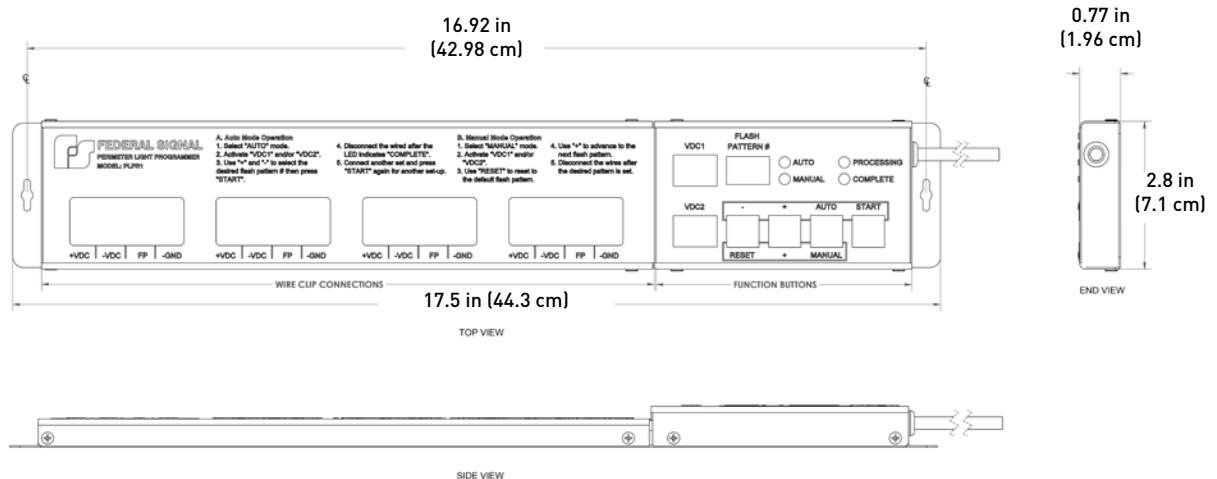
LENGTH 17.5 in (44.3 cm)

WIDTH 0.8 in (2 cm)

HEIGHT 2.8 in (7.1 cm)

### SHIP WEIGHT

1.6 lb (0.8 kg)



FireRay, MicroPulse, QuadraFlare, IMPAXX, SignalTech and XStream are trademarks of Federal Signal Corporation.