



## ► Perimeter Light Programmer | Accessories

### FEATURES

- Allows for quick and easy flash pattern programming for perimeter lights
- Compatible with FireRay® LED, MicroPulse®, QuadraFlare®, 416900/416910 Corner LEDs, COMSTL Series and XStream™
- Programming capacity = up to 6 Amps 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

### APPROVALS

#### Quick and Easy Programming

Federal Signal's Perimeter Light Programmer allows users to quickly and easily program flash patterns on perimeter lights with no wiretapping 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®, QuadraFlare®, 416900/416910 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.

#### A. Auto Mode Operation

1. Select "AUTO" mode.
2. Activate "VDC1" and/or "VDC2".
3. Use "+" and "-" to select to the desired flash pattern # then press "START".

4. Disconnect the wires after the LED indicates "COMPLETE".
5. Connect another set and press "START" again for another set-up.

#### B. Manual Mode Operation

1. Select "MANUAL" mode.
2. Activate "VDC1" and/or "VDC2".
3. Use "RESET" to reset to the default flash pattern.

4. Use "+" to advance to the next flash pattern.
5. Disconnect the wires after the desired pattern is set.

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 Ultra Dual 620U and 1220U  
 MicroPulse 600, 650, 652, and 1200  
 MicroPulse Wide Angle 6 and 9  
 QuadraFlare  
 416900/416910 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, 416300 Series, 416400/416410 Corner LEDs, and 416800/416810 Corner LEDs.

## SPECIFICATIONS

### Specifications

Voltage 12.8VDC

### Physical Specifications

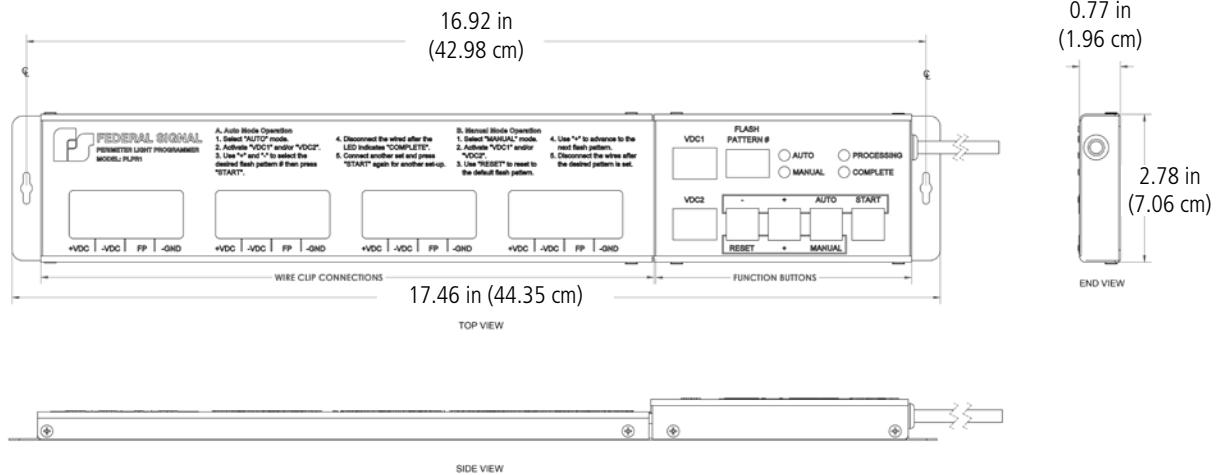
Length 17.5 in (44.3 cm)

Height 2.8 in (7.1 cm)

Depth 0.8 in (2 cm)

### Ship Weight

1.6 lbs (0.8 kg)



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