Potter PE-HSR — User Manual

Product

• PE-HSR LED Horn Strobe, wall mount, red enclosure, clear lens, FIRE label.

Operation

• The strobe provides visual notification using LED technology.

• The horn provides selectable audible notification patterns.

• The device supports six field-selectable wall candela settings.

• The PE Series supports synchronization with compatible Potter fire alarm control panels and power supplies.

Selectable Settings

• 15 cd, 30 cd, 75 cd, 110 cd, 135 cd and 185 cd.

• Continuous horn pattern.

• Temporal 3 (T3) horn pattern.

• T3/T4 horn pattern for fire and CO signaling applications.

Maintenance

• Keep the notification appliance clean and unobstructed.

• During scheduled fire alarm inspections, verify horn and strobe operation.

• Do not alter the device outside the manufacturer's approved configuration.

• Replace damaged equipment with approved compatible equipment.

Technical Reference

• Operating voltage: 16–33 VDC/VFWR.

• Operating temperature: 32°F to 122°F (0°C to 50°C).

• Maximum humidity: 93%.

• Approximate dimensions: 4.79 × 2.76 × 1.18 inches.

• Wall mounting; 12–18 AWG wiring.

Safety

• This document is a concise product reference. For installation, wiring, synchronization and code-compliance details, use the current Potter PE Series manufacturer instructions and applicable fire alarm codes.