



PAT-X-14X10WP

12" Red LED Grade Crossing Signal with White LED Side Ports

SPECIFICATIONS

Dimensions	12" Diameter
Operating Temperature	-40°C to +75°C
LED Count	141 Red LEDs, Plus White LED Side Ports
LED Viewing Angle	30 Degrees
Wavelength (nm)	626 nm Dominant / 630 nm Peak
Luminous Intensity Range (per LED)	Minimum 4650 to 6000 mcd
Power Consumption (Wattage)	8 to 10 Watts Typical @ 10V AC/DC, 60 Hz, 25°C
Operating Voltage	10V to 14V AC/DC
Connectivity	Hard Wire, ¼" Ring Terminals
Housing	Water Tight, Vented Clear Polycarbonate
Lens	Hard Coated Red Polycarbonate
Additional Options Available	Higher LED Count Models Available Also Available Without Side Ports

FEATURES



HIGH EFFICIENCY, HIGH OUTPUT LEDS

IMMEDIATE ENERGY SAVINGS

**ULTRA RUGGED – SHOCK RESISTANT,
VIBRATION PROOF**

**EXCELLENT FOR RETROFIT INTO EXISTING
HOUSINGS OR FOR NEW INSTALLATIONS**

**ADDITIONAL OPTIONS FOR CUSTOMIZATION
AVAILABLE TO SUITE YOUR EXACT NEEDS**

3 YEAR WARRANTY

Proudly Made in the USA