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OVERHEAD ILLUMINATED LED SIGN 2 FT W X 3FT H PED2X3L

This specialty fixture is an internally-illuminated pedestrian crosswalk sign that warns oncoming drivers of the crosswalk while providing light for the crosswalk itself. Inserts are available in two different designs, and up to 4 side-mounted signal flashers can be installed and controlled to flash while the pedestrian is crossing.

Features / Specifications

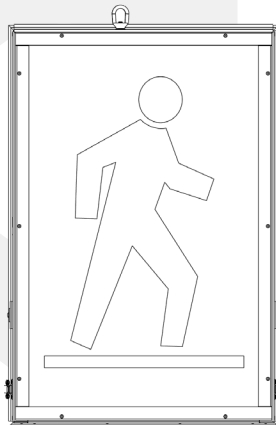
- 1/8-in aluminum construction
- NEMA 3R rated
- Single-spring hanger mount
- 4.5 mm Lexan sign faces
- Double-sided sign
- LED down-lighter lamp
- Safety chain eyebolt
- Stainless steel hardware
- Internally illuminated with Cree LEDs
- Powder coat white
- 54 lbs without optional components
- Certified to CSA standards

Options

- Two different sign configurations
- Spring hangers
- Crosswalk controllers
- Holds up to 4 12-in diameter signal heads (supplied by others)



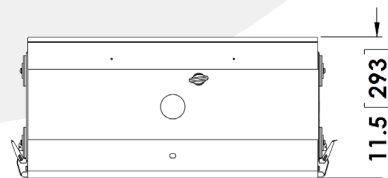
Front View



Back View



Available Inserts



Top View

PART NUMBER	HEIGHT	WIDTH	DEPTH	INSERT
PED2X3L-A01	36 in	24 in	11.5 in	WHITE ON BLACK
PED2X3L-A02	36 in	24 in	11.5 in	BLACK ON WHITE



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LED 2X3 PEDESTRIAN CROSSING SIGN SPECIFICATIONS

- Illumination: 32 industry-recognized high-power Cree® LEDs
- Separated light panels and drivers for higher reliability (heat distribution)
- Redundant illumination: 4 panels (8 LEDs each) / 4 drivers (2/2 internal, 2/2 downlight). Each NEMA 4 (IP66) driver is loaded to only 50% capacity
- Each LED panel is designed to operate at full current with a single LED failure and reduced current with two LED failures
- Total lamp lumens: 6540 (3640 internal, 2900 downlight)
- Typical ground illumination of 50 lux directly beneath the sign at 16-ft height
- Colour rendition index: 75 (typical)
- Colour temperature: Cool White, 6000K nominal (5000K-7000K)
- Lumen maintenance: > 50000 hours @ 25°C to 70% output (RTOL70)
- Power consumption: 80W +/- 10% (40W internal, 40W downlight)
- Power factor: > 0.95 (0.98 typical)
- Operating temperature: -30°C to +45°C
- Warranty: 3 years
- Standards: NEMA 3R, UL48, UL Subject 8750, CAN / CSA C22.2#207

