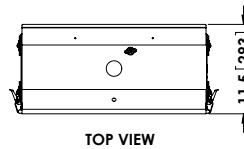




OVERHEAD ILLUMINATED LED SIGN 2'W x 3'H

PED2X3L

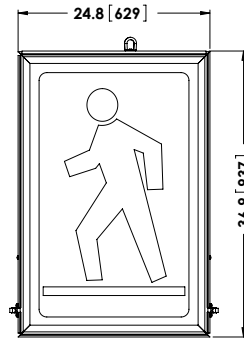
This specialty fixture is an internally illuminated pedestrian crosswalk sign that warns oncoming drivers of the crosswalk while providing light for the crosswalk itself. Inserts are available in two different designs, and up to 4 side-mounted signal flashers can be installed and controlled to flash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



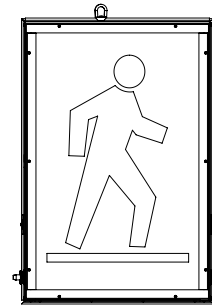
TOP VIEW



AVAILABLE INSERTS



FRONT VIEW



BACK VIEW

Features/Specifications

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

Optional Components

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

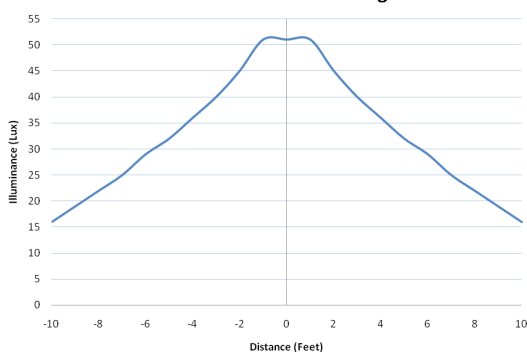
Technical data on back

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

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' height.
- Colour Rendition Index: 75 (typical)
- Colour Temperature: Cool White, 6000K nominal (5000K-7000K)
- Lumen Maintenance: >50000 hours @ 25 deg 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

Centerline Ground Illumination Along Roadbed



Centerline Ground Illumination Across Roadbed

