



lighting facts™
 A Program of the U.S. DOE

Light Output (Lumens)	4303
Watts	59.2
Lumens per Watt (Efficacy)	72
Color Accuracy Color Rendering Index (CRI)	73
Light Color Correlated Color Temperature (CCT)	6499 (Daylight)

Color Temperature Scale: 2700K (Warm White) | 3000K (Bright White) | 4500K | 6500K (Daylight)

Visit www.lightingfacts.com for the Label Reference Guide.

Registration Number: 364W-T7CLWB
 Model Number: PL1-02-5200-1-3
 Type: Outdoor pole/arm-mounted area and roadway fixtures

Specifications:

- Power Source:** 120 / 277 VAC @ 60 Hz
- Rated Power:** 59 Watts
- Comparable:** 150-250 Watt HID
- Power Factor:** > .9
- Luminaire Efficiency:** 85%
- Luminaire Efficacy:** 72.1 Lumens/Watt*
- Operating Temperature:** -20° C to 70° C
- Color Temperature:** 6400°K
- Size:** 17.5" x 15.5" x 6.75"
- Fixture:** Formed Aluminum and Acrylic
- Mounting Height:** 15' – 30'
- Weight:** 17lbs
- Rated LED Life (Installed @ 25°C):** > 100,000 hours
- Compliance:** FCC Part 15, Subpart B, Class A & B;
 IEEE C62.41.2 (Certified Lab Reports Available)

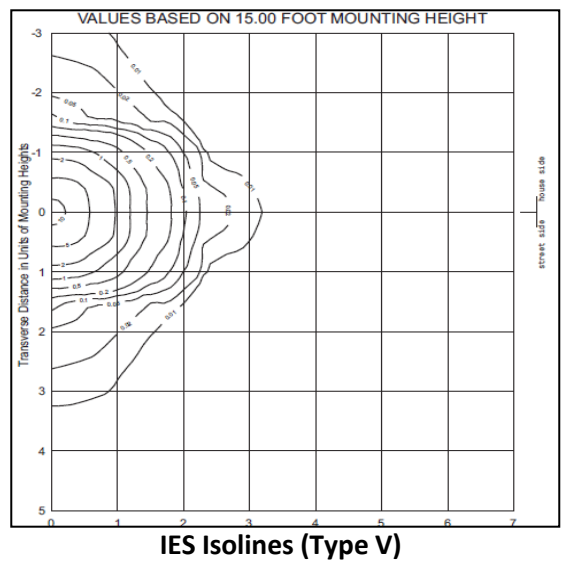
Features:

- Fits standard 1.5 to 2.5 inch pipe, 5" square pole, +/- 45° adjustable
- Field-serviceable RCLED® Design
- Water-resistant/Dust-resistant
- Environmentally Friendly, contains No Mercury
- Patent Pending
- 5 Year Warranty, Made in USA
- Compliant with UL-1598, UL-8750; UL Listed

Ordering Information:

Model	Series	Design	Voltage	Pattern Type	Mounting Size (OSD)	Housing Type	Housing Color
PL1	02	5200	1 – 120V 2 – 277V	3 – Type III 5 – Type V	1 – 1.50" 2.00" 2.50" 4 – 5" Sq.	ST – no skirt AE – Aero SH – Shoebox	AN – Anodized WH – White BL – Black BR - Brown

DOE Lighting Facts Label



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