

LED OUTDOOR LUMINAIRES

FEATURES

- Rugged Waterproof Design.
- Designed for multiple applications including Indoor and Outdoor.
- Solid-State long life “Hi-Flux/Hi-Power” LEDs up to 3 times Life vs. Conventional Luminaires.
- Better Visibility with excellent Lumen Efficiency.
- On-board Photocell prevents false Activation.
- Eliminate “ Cold-Start” problems; no Ballast.
- Standard 120, 240, 277Vac input. Other options available.
- Shock and Vibration Resistant.
- Significant Operational Savings- Energy & Maintenance.
- Environmental Friendly - Eliminate Hazardous Disposal.
- CSA and IDA Dark Sky approved.
- An approximate 3-year payback
- 5 year warranty.



TECHNICAL INFORMATION

Part Number Description	Typical Power in Watts @ 90-264 Vac, 47-63 Hz	LED Type & Color Temp (+/-10%)	Replaces HPS up to*	Equal to HPS Lumen Efficiency of **
SL-075W1R2-FX	48	InGaN- 5500K	75W	3,200
SL-125W1R2-FX	60	InGaN- 5500K	125W	4,400
SL-150W1R2-FX	80	InGaN- 5500K	150W	6,000
SL-175W1R2-FX	100	InGaN- 5500K	175W	7,600
SL-200W1R2-FX	125	InGaN- 5500K	200W	9,400
SL-250W1R2-FX	140	InGaN- 5500K	250W	10,600
SL-320W1R2-FX	180	InGaN- 5500K	320W	13,800

* Note: HPS Wattages do not include ballast wattages; only the lamp ratings.

** Note: Leotek Luminaires produce high quality white light @ 5500K color temperature which greatly enhances the nighttime visibility, color rendition & Scotopic (nighttime) visibility of the human eye.

Note: Meets IES minimum requirements for Roadway Lighting.

APPLICATIONS

General Outdoor Illumination
 Parking Lot Lighting
 Underpass Lighting
 Marina Lighting

Street Lighting
 Residential Lighting
 Highway & Ramp Lighting
 Sign Lighting



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MANUFACTURIER CERTIFIÉ ISO 9001



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