



20W 24A Solar LED Street Light

New Cutting Edge Technology Eco Integrated Solar LED Street Light Independently Light up dark areas without electricity ! Small and Lightweight with Built in Motion Sensor and Photocell

- Dusk to Dawn Sensor
- Beam angle: 150° x 70° •
- Long Life Lithium-ion Battery
- IP65 | Temp. Range -20°C to 65°C •
- Programable, Integrated Motion Sensor
- High efficiency Monocrystalline Solar Panel •
- 10-Years Solar | 5-Years Battery | 50,000 Hours Lifetime (*) •



Model	Product	Size	Power	Flux	Equivalent
SLSL-20W24A-55K-MS	Eco Integrated Solar LED Street Light 20W 24A 55K Motion + Photo Sensor	(L) 25¼" (W) 11¾" (H) 3½"	Solar: 20W Battery: 3.7V x 24AH	2,600 lm (in Full Power)	175W MH

Typical 8 Hours per Night • 3 Days (Nights) in Intelligent Mode • Motion Sensor Range 16ft, 120° •
• Color Temp. (CCT) 5500K ±10% • 130 Lumen per Watt • CRI ≈ 80 •

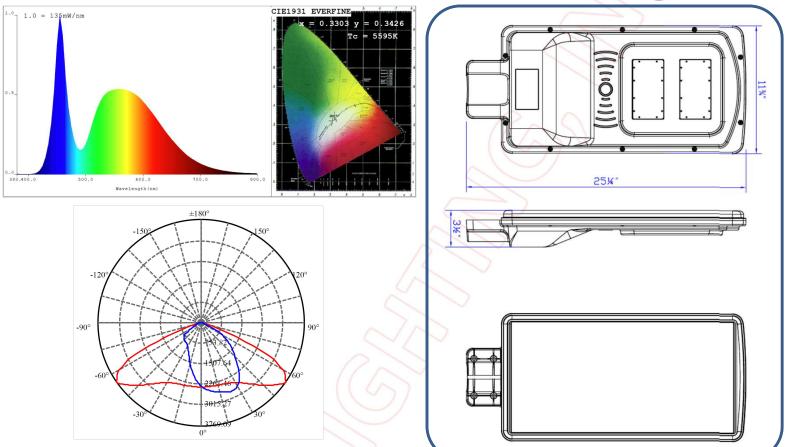
• (*) Rated Life 50,000 Hrs. (L₇₀ B₅₀) at T_{IA1} 25°C Max. • Rust-Free Aluminum Die-Cast Construction •

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• Rust-Free Heavy-Duty Aluminum Die-Cast Construction •

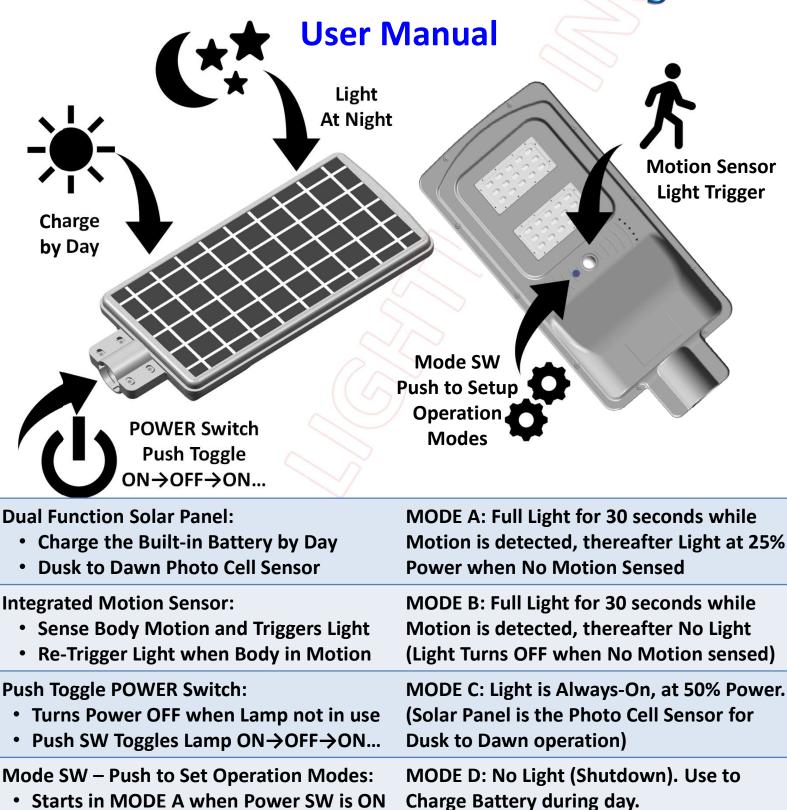
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Input Voltage 🔍	Power/Power Factor	Efficacy	Flux	
Independent Solar Operation: Charge by Day – Light at Night	Solar: 20W Battery: 3.7V x 24AH	~130 lm/W	2,600 Lumens (in Full Power)	
Life & Warranty		Beam Angle	Color Rendering	
	5-Years Battery B ₅₀) T _[A] 25°C Max.	150° x 70°	CRI ÷ 75~80 CCT 5,500K ±10%	

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• Push & Hold SW 1 sec. to toggle Modes

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