

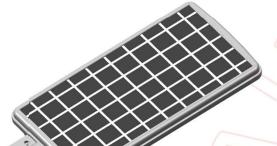


Smart LED Lighting

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 (*) •



Powered by PHILIPS



10 VEADS
10 YEARS









175W MH

Wiodei	Pioduct	3126	POWEI	FIUX
SLSL-20W24A-55K-MS	Eco Integrated Solar	(L) 25¼"	Solar: 20W	2,600 lm
	LED Street Light	(W) 11¾"	Battery:	(in Full
	20W 24A 55K	(H) 3½"	3.7V x 24AH	Power)

Motion + Photo Sensor

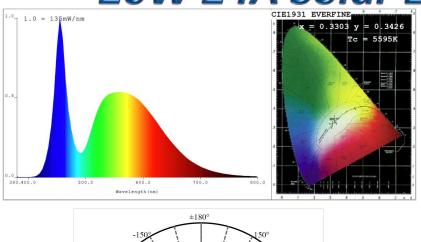
• Typical 8 Hours per Night • 3 Days (Nights) in Intelligent Mode • Motion Sensor Range 16ft, 120° •
 Color Temp. (CCT) 5500K ±10% • 130 Lumen per Watt • CRI ≈ 80 •

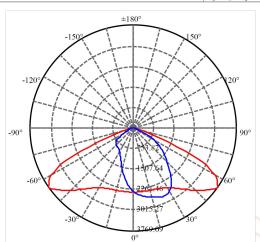
^{• (*)} Rated Life 50,000 Hrs. (L₇₀ B₅₀) at T_[A] 25°C Max. • Rust-Free Aluminum Die-Cast Construction •

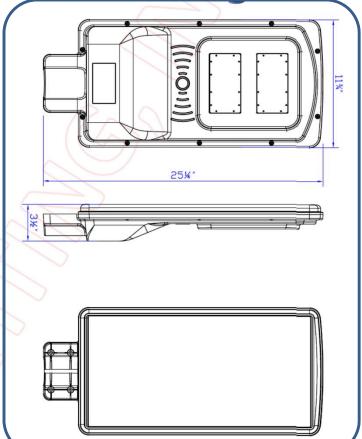




20W 24A Solar LED Street Light







Rust-Free Heavy-Duty Aluminum Die-Cast Construction

Model	Product	Power	Equivalent
SLSL-20W24A-55K-MS	Eco Integrated Solar LED Street Light 20W 24A 55K Motion + Photo Sensor	Solar: 20W Battery: 3.7V x 24AH	175W MH
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
10-Years Solar 5-Years Battery 50,000 Hours (L ₇₀ B ₅₀) T _[A] 25°C Max.		150° x 70°	CRI ÷ 75~80 CCT 5,500K ±10%





20W 24A Solar LED Street Light



Dual Function Solar Panel:

- Charge the Built-in Battery by Day
- Dusk to Dawn Photo Cell Sensor

Integrated Motion Sensor:

- Sense Body Motion and Triggers Light
- Re-Trigger Light when Body in Motion

Push Toggle POWER Switch:

- Turns Power OFF when Lamp not in use
- Push SW Toggles Lamp ON→OFF→ON...

Mode SW – Push to Set Operation Modes:

- Starts in MODE A when Power SW is ON
- Push & Hold SW 1 sec. to toggle Modes

MODE A: Full Light for 30 seconds while Motion is detected, thereafter Light at 25% Power when No Motion Sensed

MODE B: Full Light for 30 seconds while Motion is detected, thereafter No Light (Light Turns OFF when No Motion sensed)

MODE C: Light is Always-On, at 50% Power. (Solar Panel is the Photo Cell Sensor for Dusk to Dawn operation)

MODE D: No Light (Shutdown). Use to Charge Battery during day.