

Solera
by Light Efficient Design



**SOLAR
LIGHTS**



**HYBRID
365**



OFF-GRID



| PART # | COMPARES TO | WATTAGE | LUMENS | COLOR | EPA | DIMENSIONS | LISTINGS |
|--------------------------------|-------------|---------|--------|-------|------|---|----------|
| HYBRID SOLAR AREA LIGHT | | | | | | | |
| SL-SAL-HYB-30W-40K-SF-BK-G2 | 250W | 30W | 5900 | 4000K | 4.45 | 11.2" x 3.5" x 16.3" (FIXTURE) 15.9" x 31.5" (SOLAR PANEL) | |
| SL-SAL-HYB-50W-40K-SF-BK-G2 | 400W | 50W | 9800 | 4000K | 6.1 | 11.2" x 7.0" x 16.3" (FIXTURE) 31.8" x 31.5" (SOLAR PANEL) | |

| OFF-GRID SOLAR AREA LIGHT | | | | | | | | |
|----------------------------------|------|-----|------|-------------|------|---|------|--|
| RP-SAL-8W-50K-SF-GY-G2 | 70W | 8W | 1600 | 5000K | 1.82 | 20.0" x 12.0" x 3.0" | | |
| RP-SAL-8W-50K-SF-DB-G2 | | | | | | | | |
| RP-SAL-30W-50K-SF-GY-G2 | 250W | 30W | 6000 | 5000K | 4.79 | 36.0" x 16.8" x 3.8" | | |
| RP-SAL-30W-50K-SF-DB-G2 | | | | | | | | |
| RP-SAL-8W-AMB-SF-GY-G2 | 70W | 8W | 284 | 580nm AMBER | 1.82 | 20.0" x 12.0" x 3.0" | | |
| RP-SAL-30W-AMB-SF-GY-G2 | 250W | 30W | 806 | 580nm AMBER | 4.79 | 36.0" x 16.8" x 3.8" | | |
| SL-SAL-OG-30W-50K-SF-BK-G2 | 250W | 30W | 5900 | 5000K | 4.45 | 11.2" x 3.5" x 16.3" (FIXTURE) 15.9" x 31.5" (SOLAR PANEL) | | |
| SL-SAL-OG-50W-50K-SF-BK-G2 | 400W | 50W | 9800 | 5000K | 6.1 | 11.2" x 7.0" x 16.3" (FIXTURE) 31.8" x 31.5" (SOLAR PANEL) | | |

SOLAR AREA LIGHT ACCESSORIES

| FOR USE W/ SL-SAL OFF-GRID + HYBRID MODELS | | FOR USE W/ RP-SAL OFF-GRID MODELS | |
|---|----------------------------------|-----------------------------------|---------------------------------------|
| PART # | DESCRIPTION | PART # | DESCRIPTION |
| SL-SAL-BKT-RP-BK-G1 | ROUND POLE BRACKET | RP-SAL-BKT-8W-RP-G1 | ROUND POLE BRACKET |
| SL-SAL-BKT-SP-BK-G1 | SQUARE POLE BRACKET | RP-SAL-BKT-8W-SP-G1 | SQUARE POLE BRACKET |
| SL-SAL-BKT-ST-3-BK-G1 | TENON ADAPTER FOR 3" SQUARE POLE | RP-SAL-BKT-8W-TN-G1 | TRUNNION BRACKET FOR 8W |
| SL-SAL-BKT-RT-3-BK-G1 | TENON ADAPTER FOR 3" ROUND POLE | RP-SAL-BKT-30W-RP-G1 | ROUND POLE BRACKET FOR 30W |
| SL-SAL-BKT-WM-BK-G1 | WALL MOUNT BRACKET | RP-SAL-BKT-30W-SP-G1 | SQUARE POLE BRACKET FOR 30W |
| ALL MODELS INCLUDE A STANDARD SLIP FITTER MOUNTING BRACKET. CONTACT US FOR ADDITIONAL BRACKET OPTIONS. * INCLUDED STANDARD W/ EACH FIXTURE ORDERED. | | RP-SAL-BKT-30W-TN-G1 | TRUNNION BRACKET FOR 30W |
| | | RP-SAL-REMOTE-G1* | REMOTE CONTROL |
| | | RP-SAL-BIRDGUARD | DETERS BIRDS FROM PERCHING ON FIXTURE |

FOR USE W/ SL-SAL OFF-GRID + HYBRID MODELS



FOR USE W/ RP-SAL OFF-GRID MODELS



AREA LIGHTS



SIX MODELS TO CHOOSE FROM WITH HID EQUIVALENCE FROM 70W TO 400W. The off-grid fixtures are powered entirely by the sun, requiring no trenching or wiring – free to shine. Hybrid models are powered by the sun and backed up by line-voltage for guaranteed light every night.

HYBRID 365
POWERED BY THE SUN &
BACKED-UP BY LINE-VOLTAGE

OFF-GRID
100% POWERED BY THE SUN



SL-SAL-30W →

↕ SL-SAL-50W

RP-SAL-50/30W ↕

OPERATING MODES | ⌚ TIMER | 🚶 MOTION SENSING



CERTIFIED BATTERY



RP-SAL



SL-SAL



RP-SAL



SL-SAL



BATTERY LIFE



REPLACEABLE BATTERY



REMOTE CONTROL



RP-SAL



SL-SAL



MOTION SENSING



100,000hrs RATED LIFE

improve pedestrian safety



← SL-SBL-2W



SL-SPT-20W ↑

OFF-GRID SOLAR BOLLARD LIGHT

| PART # | COMPARES TO | LUMENS | COLOR | DIMENSIONS | LISTINGS |
|---------------------|-------------|--------|-------|------------|----------|
| SL-SBL-2W-27K-BK-G1 | 30W HALOGEN | 266 | 2700K | 8" x 30" | CE FC |
| SL-SBL-2W-40K-BK-G1 | | | 4000K | | |

OPERATING MODE | ☀️ DUSK TO DAWN

OFF-GRID SOLAR

| PART # | COMPARES TO | LUMENS |
|----------------------|-------------|--------|
| SL-SPT-20W-30K-SF-G2 | 150W HID | 2000 |
| SL-SPT-20W-40K-SF-G2 | | |

OPERATING MODES



BATTERY CHARGE TIME



BATTERY CHARGING TEMP



BATTERY LIFE



BEAM ANGLE



-13°F TO 140°F

OPERATING TEMP



100,000hrs RATED LIFE



BATTERY CHARGE TIME



BATTERY CHARGING TEMP



BATTERY LIFE

BOLLARD + POST TOPS



THREE UNIQUE, OFF-GRID MODELS TO HELP LIGHT ANY AREA THAT NEEDS IT. The bollard is rugged and reliable, ready to light pathways, piers and more. Post tops have a classic decorative design and is brighter than you would expect.



PERFECT FOR PATHWAYS

← SL-CPT

POST TOP LIGHT

| COLOR | DIMENSIONS | EPA | LISTINGS |
|-------|------------|-----|----------|
| 3000K | 16" x 32" | 2.2 | CE FC |
| 4000K | | | |

☀️ DUSK TO DAWN | ⌚ TIMER | 🚶 MOTION SENSING

OFF-GRID SOLAR PATHWAY LIGHT

| PART # | COMPARES TO | LUMENS | COLOR | DIMENSIONS | EPA | LISTINGS |
|----------------------|-------------|--------|-------|---------------|--------|----------|
| SL-CPT-25L-30K-BK-G1 | 150W | 2500 | 3000K | 21.3" x 13.4" | 1.0 SF | CE FC |
| SL-CPT-25L-40K-BK-G1 | | | 4000K | | | |

ACCESSORIES

SL-CPT-BATTERY

REPLACEMENT BATTERY

OPERATING MODES

☀️ CONSTANT BRIGHTNESS | ⌚ TIMER | 🚶 MOTION SENSING



BEAM ANGLE



-4°F TO 149°F

OPERATING TEMP



100,000hrs RATED LIFE



3 YEAR WARRANTY



7-8 HRS BATTERY CHARGE TIME



32°F TO 122°F BATTERY CHARGING TEMP



UP TO 30 HRS BATTERY LIFE

*



REPLACEABLE BATTERY



160° BEAM ANGLE



-4°F TO 122°F OPERATING TEMP

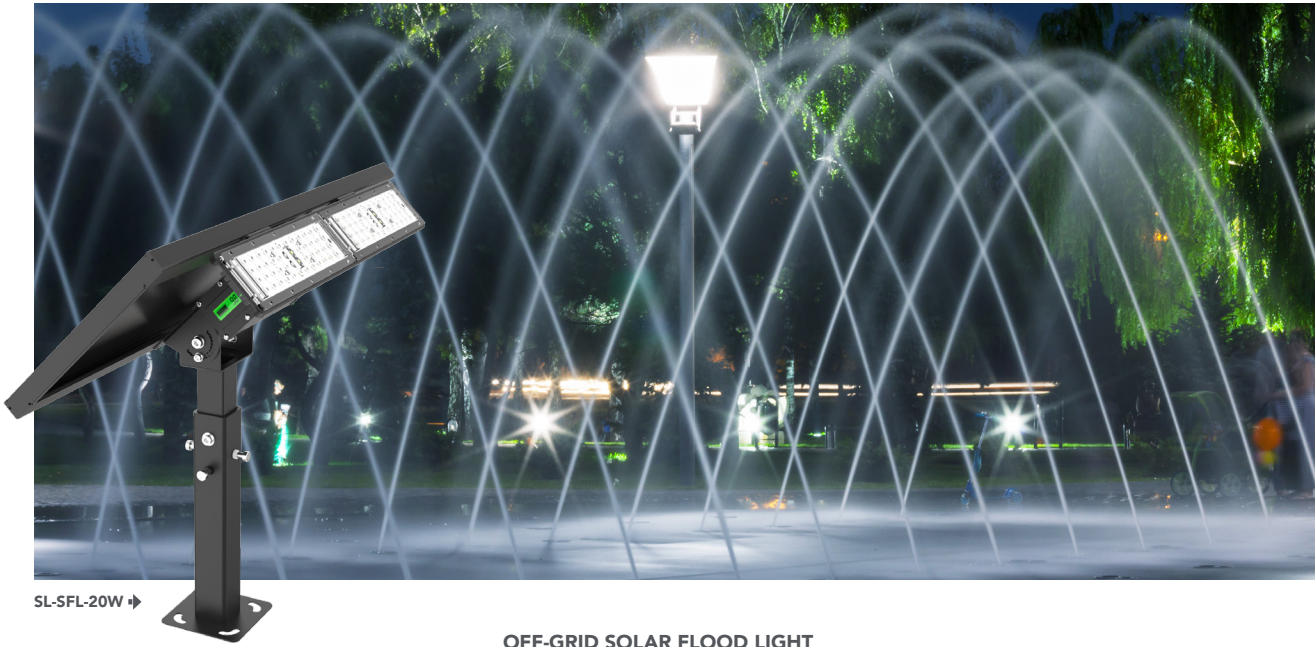


50,000hrs RATED LIFE

* ON 2HR + SENSOR MODE.

ADJUSTABLE

— GET LIGHT EXACTLY WHERE YOU NEED IT



SL-SFL-20W →

OFF-GRID SOLAR FLOOD LIGHT

| PART # | COMPARES TO | LUMENS | COLOR | DIMENSIONS | ADJ HEIGHT | LISTINGS |
|----------------------|-------------|--------|-------|------------------------------|------------|----------|
| SL-SFL-20W-40K-BK-G2 | 150W HID | 2000 | 4000K | 26" x 11" (PANEL w/LIGHT) | 16" TO 21" | CE FC |

OPERATING MODE | ☀️ CONSTANT BRIGHTNESS | ⌚ TIMER



SL-SDL-20W ↑

OFF-GRID SOLAR

| PART # | COMPARES TO | LUMENS |
|----------------------|-------------|--------|
| SL-SDL-2FT-40K-BK-G2 | 70W HID | 750 |
| SL-SDL-20W-40K-BK-G2 | 150W HID | 2000 |

ACCESSORIES

| | |
|--------------|-------------------------------|
| N/A | SURFACE MOUNT BRKT (INCLUDED) |
| RP-SDL-BK-LB | 7" CLAMP MOUNT BRKT (2 PK) |



BATTERY CHARGE TIME

BATTERY CHARGING TEMP

BATTERY LIFE

BEAM ANGLE

OPERATING TEMP

50,000hrs RATED LIFE



BATTERY CHARGE TIME

BATTERY CHARGING TEMP

BATTERY LIFE

DISPLAY + FLOOD LIGHTS + MULTIFUNCTIONAL LIGHTS



THREE FLEXIBLE & POWERFUL, OFF-GRID MODELS UP TO 150W HID. Perfect for entrance signs, landscape features and more. The display light collects sun and cast light downwards. The flood light has an adjustable light array to aim at the desired object to illuminate.



PERFECT FOR SIGNAGE, BILLBOARDS & MORE



← SL-SMFL-10W

DISPLAY LIGHT

| COLOR | DIMENSIONS | LISTINGS |
|-------|---------------------|----------|
| 4000K | 23.6" x 4.3" x 4.3" | CE FC |
| 4000K | 47.2" x 4.3" x 4.3" | |

OPERATING MODES

☀️ CONSTANT BRIGHTNESS | ⌚ TIMER

OFF-GRID SOLAR MULTIFUNCTIONAL FLOOD LIGHT

| PART # | COMPARES TO | LUMENS | COLOR | DIMENSIONS | LISTINGS |
|-----------------------|-------------|--------|-------|---|----------|
| SL-SMFL-10W-40K-BK-G1 | 70W HID | 1100 | 4000K | 9.1" x 6.5" (LIGHT) 13.6" x 9.3" (PANEL) | CE FC |

OPERATING MODES | ☀️ CONSTANT BRIGHTNESS | ⌚ TIMER | 🚶 MOTION SENSING



BEAM ANGLE



OPERATING TEMP



50,000hrs RATED LIFE



3 YEAR WARRANTY



BATTERY CHARGE TIME



BATTERY CHARGING TEMP



BATTERY LIFE



BEAM ANGLE



OPERATING TEMP



50,000hrs RATED LIFE

ALL-in-one DESIGN



magnetic mounting option available

SL-SWL ↗

OFF-GRID SOLAR WALL PACKS

| PART # | COMPARES TO | LUMENS | COLOR | DIMENSIONS | LISTINGS |
|----------------------|-------------|--------|-------|----------------|----------|
| SL-SWL-7W-40K-BK-G2 | 50W HID | 700 | 4000K | 8" x 9" x 4" | CE FC |
| SL-SWL-15W-40K-BK-G2 | 100W HID | 1500 | | 10" x 12" x 5" | |

OPERATING MODES | DUSK TO DAWN | TIMER | MOTION SENSING



SL-SWL-20W ↗

OFF-GRID SOLAR

| PART # | COMPARES TO | LUMENS |
|----------------------|-------------|--------|
| SL-SWL-20W-40K-BK-G2 | 150W HID | 2000 |

OPERATING MODES

- 3
YEAR
WARRANTY
- 7
HRS
BATTERY
CHARGE TIME
- 32°F
TO
149°F
BATTERY
CHARGING TEMP
- UP TO
50
HRS
BATTERY LIFE
- 100°
BEAM ANGLE
- 5°F TO 113°F
OPERATING TEMP
- L70
35,000hrs
RATED LIFE

- 3
YEAR
WARRANTY
- 7
HRS
BATTERY
CHARGE TIME
- 32°F
TO
149°F
BATTERY
CHARGING TEMP
- UP TO
50
HRS
BATTERY LIFE

AVAILABLE W/ MAGNETIC MOUNTING



WALL PACK + STEP LIGHTS



FOUR OFF-GRID MODELS TO HELP CAST LIGHT WHEREVER IT IS NEEDED. Large wall pack fixtures with adjustable solar panels provide powerful performance to the sides of buildings. Smaller wall pack and rugged step lights can provide safety and security around decks, staircases and more.



SL-SSL ↑

MINI WALL PACK

| COLOR | DIMENSIONS | LISTINGS |
|-------|--------------|----------|
| 4000K | 8" x 5" x 3" | CE FC |

🌙 DUSK TO DAWN | 🕒 TIMER | 🚶 MOTION SENSING

OFF-GRID SOLAR STEP LIGHT

| PART # | COMPARES TO | LUMENS | COLOR | DIMENSIONS | LISTINGS |
|---------------------|-------------|--------|-------|--------------|----------|
| SL-SSL-1W-40K-GY-G2 | 20W HALOGEN | 50 | 4000K | 8" x 5" x 3" | CE FC |

OPERATING MODE | 🌙 DUSK TO DAWN



BEAM ANGLE



-13°F TO 140°F
OPERATING TEMP



35,000hrs
RATED LIFE



3
YEAR
WARRANTY



7
HRS
BATTERY
CHARGE TIME



32°F
TO
149°F
BATTERY
CHARGING TEMP



UP TO
50
HRS
BATTERY LIFE



BEAM ANGLE



-13°F TO 149°F
OPERATING TEMP



35,000hrs
RATED LIFE



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