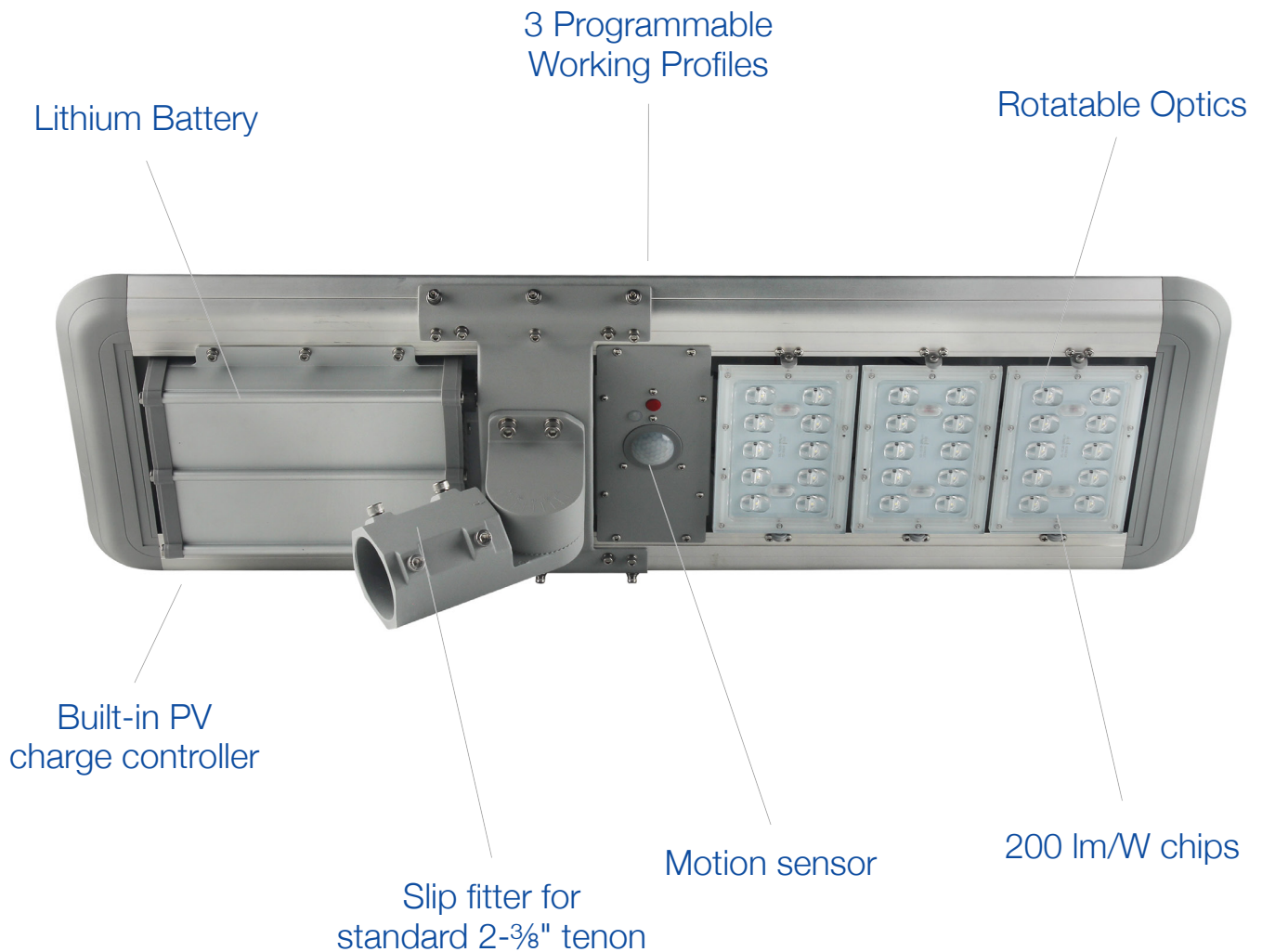


Solar Street / Area Light

30W | 5000K

Ideal for roadway lighting, parks, parking lots, farms, yards and marinas.



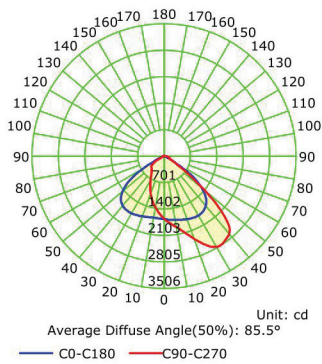
Optional Accessories: Solar Street Light mount (SSL-MNT), and remote (SSL-REMOTE)

TECHNICAL DATA

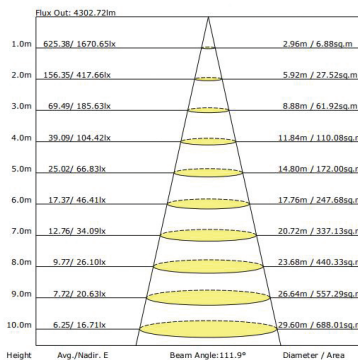
LIGHT SPECIFICATIONS

Lumens	6,000 lm
Efficacy	200 lm/W
CCT	5000K
CRI	>70
L70 Life	50,000 hrs
Warranty	3-year

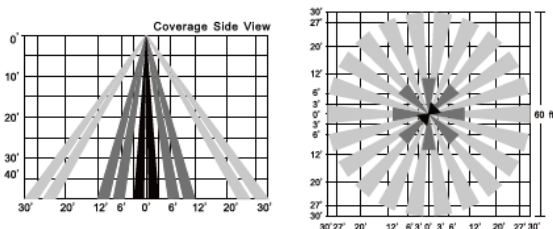
LUMINOUS INTENSITY DISTRIBUTION CURVE



AVERAGE ILLUMINANCE EFFECTIVE FIGURE



SENSOR COVERAGE



ELECTRICAL

Wattage	30W
Operating temp	-20° to 60°C

CONSTRUCTION

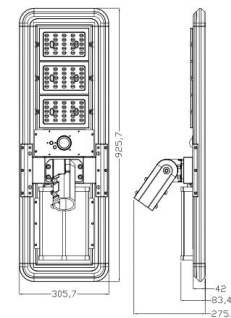
Housing	Aluminum
Finish	Silver
Rating	IP66
EPA Rating (30° tilt)	1.88 ft²
Weight	21.6 lbs
Carton qty	1

Wattage	Battery Capacity	Full Power Run	Max Run Time	Charge Time	PV Panel Size
30W	230 WHr	8 hrs	29 hrs	8.5 hrs	42W

Notes:

- Full Power run time is based on a fully charged battery operating in Mode 1.
- Max run time is based on a fully charged battery operating in Mode 3.
- Charge time assumes direct sun exposure.

DIMENSIONS



3 PROGRAMMABLE PROFILES

- M1:** 5H 100% brightness, then 5H 30% brightness and PIR (100% brightness maintained for 30 seconds after motion event), then 70% brightness to dawn
- M2:** Output is constant at 70% to dawn
- M3:** 30% brightness and PIR (100% brightness maintained for 30 seconds after motion event) to dawn