

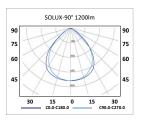
STREET LIGHTING • =



WITHOUT ACCESS TO ELECTRIC GRID • SOLAR BATTERY CHARGER

STREET LIGHTING







Mounting	Surface.				
Light source	LED . Temperature color 3000K, 4000K, 6000K.				
Optical system	Optic 90°.				
Light distribution	Direct.				
Wiring	SOLUX: Polycristalline solar panel 6V 22W. Battery 3.2V 18Ah. LiFePO4.				
Material	Body: Diecast aluminium.				
	Diffuser: Policarbonate.				
	Finished: Black.				
Benefits	Wide range of operating temperature: -10°C to +45°C.				
	Average service life, up to 50.000 hours.				
	IP66. IK 08. CRI: Ra>70.				

SOLUX



CCT Changeable (Only available for multi-CCT light)

Sensor Mode: Flicker once Smart Mode: Flicker twice

Mode 1: Smart mode

It can continously light on at night.

Mode 2: Radar sensor mode (Optional)

100% light on when it is triggered.

Back to 20% without triggered after 15s.



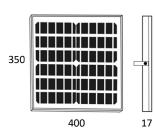
Dimming: Adjust the brightness 25% / 50% / 75% / 100%

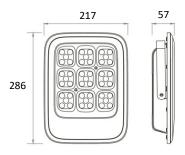
OFF

Time control: 2 / 3 / 5 / 6 / 8 H (Base on smart or sensor mode)



3 m connector wires. Ok for long distance solar panel and flood light plan installation.





Mode 1: Continuous on overnight.

Mode 2: Motion Sensor: 100% light on

When activated, it returns to 20% light on without activating the sensor after 15 s.





CRI 3000K

4000K



CODIGO	REFERENCIA	Light Output 100% battery	Power	Efficiency LED mod + Driver	Colour rendering index	Temperature color	Recommended height
		lm	W	lm/W	CRI (Ra)	CCT (K)	m
SLX311K2N	SOLUX-90º 1200lm/830-840-860 + PANEL SOL	AR 1200	22	54	80	3000, 4000, 6000	4-5