

iPower Max

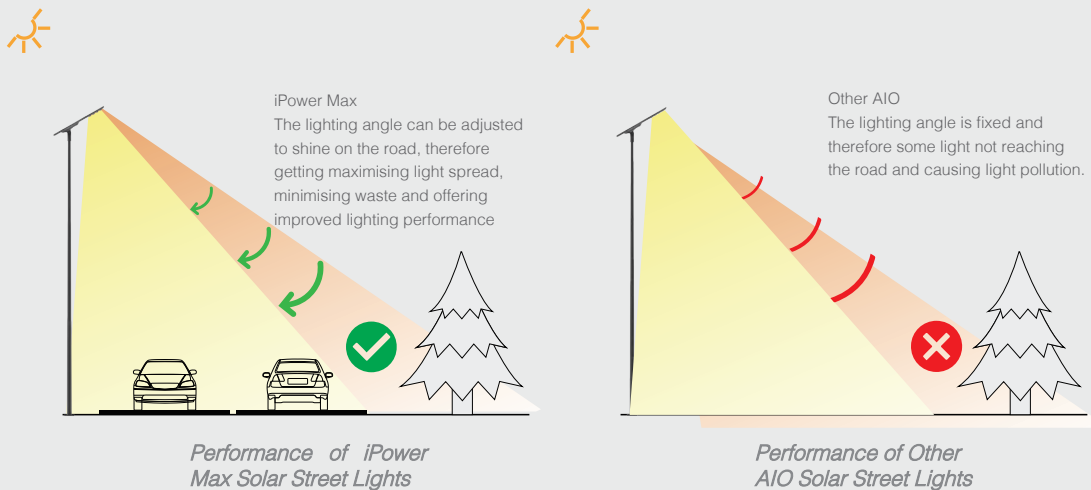
All in One Solar Street Light



All in One Solar Street Lighting

The Solo series all in one solar LED street luminaire has a slim and fully integrated design for installation anywhere, for almost any application. Installing in areas with limited grid connection / infrastructure is an ideal solution. Powered by photovoltaic solar energy, the luminaire has its own power source, charge controller, batteries and LED board, all integrated into a single ultra-thin block that facilitates installation, maintenance and prevents vandalism.

With intelligent light detection system the luminaire automatically turns on at dusk and goes off at dawn, and is dimmed automatically through the motion sensor to further optimise the product's autonomy and efficiency. The standard factory setting is the brightness sits at 30% as standard and on any movement will reach 100% and after 1 minute go back down to 30%.



This All in one fitting is integrated and simple to install.

The Solo-Lite iPower Max, is an ideal solar lighting solution for the UK or any other countries that see darker days throughout the winter. With its larger solar panel and battery, the light can hold more charge throughout the winter months, helping it to continue to perform how it should even when there is a continuous set of darker days.

iPower Max

All in One Solar Street Light

● IP65



● IK08



Unit : mm



SL703-30W

SL703-40W

SL703-50W

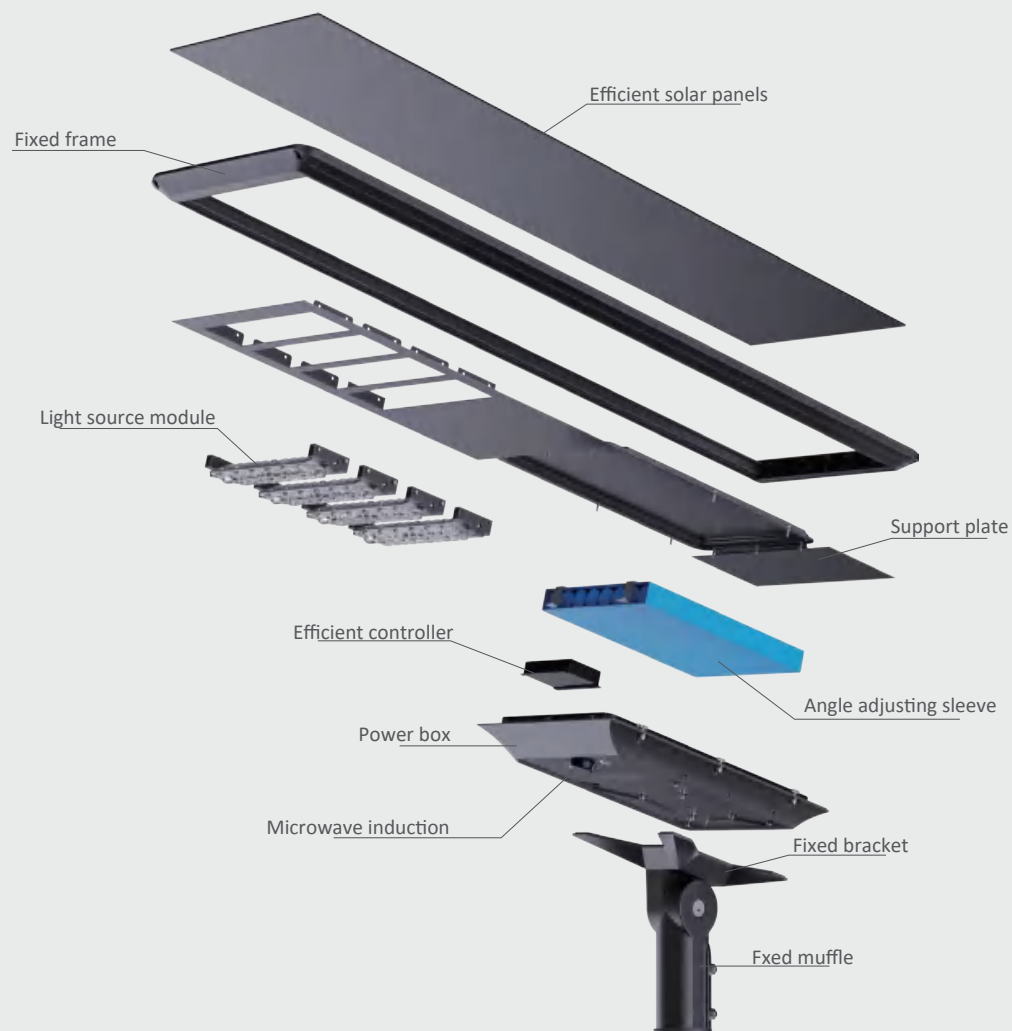
Specification

Product Code	SL703-30W SL703-40W SL703-50W
LED Power & Luminous	30W-4900lm 40W - 6600lm 50W - 8500lm
CCT Range	2200K ~ 6500K
LifePO4 Battery	12.8V 460WH 12.8V 614WH 12.8V 768WH
Solar Panel	18V 82W 18V 103W 18V 125W
Product Size	1360*530*380mm 1480*530*380mm 1730*530*380mm
Solar Charge Controller	MPPT with sensor
Bracket to Pole Size	76mm
Recommended Installation Height	4~8m 5~8m 6~10m 6~12m
Certificates	CE ROHS CB IP65
Warranty	5 Years

Model	SL703-30W	SL703-40W	SL703-50W
L1	1360	1480	1730
L2	1310	1430	1680
W	530	530	530
H	380	380	380
Net Weight	26.50kg	29.50kg	32.50kg

iPower Max

All in One Solar Street Light



The combatant series light source adopts modular design, corrosion-resistant aluminum alloy shell, and tempered stainless steel. The combatant series adopts IP65 and IK08 shell, which increases the strength. It is carefully designed and durable, and can be controlled no matter in rain, snow or storm.



- Council roads
- Adopted roads
- Residential areas
- Driveways and pathways
- Retirement villages
- Housing estates
- Business parks
- Storage areas
- Site offices
- Perimeter security
- Construction sites
- Car parks





Sunlite Group Ltd
The Club House
Newbourne Road
Woodbridge, Ipswich
Suffolk, IP12 4PT

01473 599300
sales@sun-lite.co.uk
www.sun-lite.co.uk