**SPECIFICATIONS** 

## Solar LED Street Lighting

Our **Solar LED Street Lights** are a very popular type of fitting especially for commercial applications. They can be installed in and around car parks, at entrances to commercial buildings, along footpaths and in outdoor shopping centres. They are very easy to install, incredibly efficient and the LED light output is great in providing low level amenity lighting without causing light pollution. These lights come with an automatic switching function (auto power on/off) and a wireless controller to configure smart dimming schedules, running status and power control.



Specification	PL-008	PL-005	PL-007	PL-006
Output	2600 Lumens	2600 Lumens	1800 Lumens	1800 Lumens
Wattage	20 Watts with direction lense	20 Watts with direction lense	14 Watts with direction lense	14 Watts with direction lensLithium
Battery	25Ah 12.8V Lithium battery with 4-5 days backup	25Ah 12.8V Lithium battery with 4-5 days backup	20Ah 12.8V Lithium battery with 4-5 days backup	20Ah 12.8V Lithium battery with 4-5 days backup
PV Panel	45 Watts Monocrystaline Panel	45 Watts Monocrystaline Panel	33 Watts Monocrystaline Panel	33 Watts Monocrystaline Panel
Charging Time	6 Hours Per Day			
Material	Die Cast Aluminium	Die Cast Aluminium	Die Cast Aluminium	Die Cast Aluminium
CCT	3000k - 6500k	3000k - 6500k	3000k - 6500k	3000k - 6500k
Autonomy	23 hrs at full charge			
Dimensions	H350 x W60cm	H350 x W60.9cm	H250 x W45cm	H260 x W44.5cm
Finish	Black / Grey	Black / Grey	Black / Grey	Black / Grey
Option	Smart Monitoring	Smart Monitoring	Smart Monitoring	Smart Monitoring

