



# DRAGONS BREATH

Solar street | path | car park lighting systems

Tel 01646600151

[info@solardragons.co.uk](mailto:info@solardragons.co.uk)



What is the difference between All in one solar street lights, verse 2 piece separate solar panel lighting systems.

Both types of solar lighting system can use LED output of the same value (lw/m)

- 1 piece all in one solar lighting system will only be suited to certain locations. As the all in one solar lighting unit are an off the shelf standardised product. Therefore it is not possible to alter the panel power to match the needs of all locations. The LED output is then limited during winter months due to physical size and angle of solar panel incorporated within this system.
- 2 Part multi-directional solar lighting can be installed at any location. This system can be sized to match the needs of the client. We can supply this 2 part solar kit with different sized solar panels. This is to generate the maximum solar gain at any location in the UK. We can provide this solar street lighting system in pedestrian activated mode offering timed or sequential illumination to match any need.

LED Sizes: 8w | 10w | 12w | 15w | 18w | 20w | 24w

Providing illumination where required without need for mains powered electricity. Products are designed to be used on new or existing lamp posts.

Note! Solar panels must always point south for maximum potential solar gain.