

DRAGONS BREATH

Key notes for installing a solar lighting system.

When fitting the equipment to column, it is important to understand the loads and weights that these products may exert.

Any of our lighting specification would be designed for lighting an area without mains powered connections, these are for areas that may not be suitable or may involve restrictive costs to implement mains powered underground cables.

Any product application that is proposed would be designed and manufactured based upon information received from that customer. Failure to disclose all relevant localised information or to obtain professional advice is down to the customer's choice.

As many of our street lighting products are designed to be installed only on columns or posts, which are sunk into the ground along streets, paths and other unknown areas, then it becomes the responsibility of the customer to make sure that the site conditions are suitable.

As many of our products have multi directional solar panels. Top of column hardware can be then mounted into any suitable location. Solar panels should always be pointing south towards the Sun's azimuth. Failure to observe this will create a reduction in solar gain during any 24 hour period. The solar panel is only a method of obtaining energy from irradiance. As this cycle of daylight is not a constant the delivery is governed by future weather patterns and as such cannot be deemed to be in part or the responsibility of the manufacturer or distributor.

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