



SOLAR POWERED

Signex Product Cut-Sheet

OVERVIEW -

Solar signs lower your carbon footprint and energy costs. Solar signs are also a cost effective solution when your sign is in a remote location and power can't easily be run. Solar signs can be programmed in many different ways, but traditionally solar signs will only illuminate at night.

DURABILITY -

Solar panels are designed to withstand the harshest weather conditions including -40 degree temperatures, 24mm hail and 4000pa of wind.

SOLAR CIRCUIT -

Solar panels charge a deep cycle battery which is connected to a controller. This controller regulates the charging of the battery and the powering of the LED.

LARGER SIGNS -

Simple monuments only require one solar panel for power. Larger signs can be lit by simply adding more solar panels and more batteries.

SOLAR PANEL -

Your standard solar panel is 70in by 40in and is made of aluminum alloy and tempered glass. A panel contains multiple 6in solar cells.