

SolarEye[®]80»

Recommended installation guide for pathways

Begin by marking out the installation points, carefully measuring the distance between each unit to ensure optimum appearance and accuracy.

If placed in areas of permanent shade, solar efficiency could be affected so please bear this in mind when deciding on positioning for the product or if possible trial the SolarEye in the actual position – before installing.

For use as edge line delineation if the pathway width permits, install at 300mm from the edge – thereby reducing potential maintenance caused coverage by grass cutting operations or the accumulation of leaves/debris.

Experience has shown that placing the SolarEye in the middle of the pathway width optimises performance in relation to debris accumulations and possible resultant cleaning maintenance.

Once the site has been marked, make sure that the surface is clean and free of dirt/debris.

Using an 80mm miller/cutter, dry cut the hole to the required depth and remove the dust. Please be environmentally aware when removing any waste.

After each cut, place a SolarEye into the hole to check for correct depth

Using a moisture tolerant adhesive (evostik 007), liberally apply around the entire top edge of the hole, ensuring it flows down the side walls of the hole.

With the SolarEye in the inverted position, liberally apply the adhesive into the corner of the rim – around its complete length.

Push the SolarEye firmly in to place ensuring that the rim rests on the pathway surface.

Subject to the ambient temperature, the adhesive should set within 30 minutes- with full cure within 24 hrs.

N.B. All recommended installation components ie adhesive and miller/cutter can be purchased from Lakeside films Ltd and if required, a complete customised cutting rig.