Backlighting Custom Shapes

Light Tape[®] can be cut into just about any shape and size whilst maintaining its uniform illumination.

No shape is impossible to illuminate, regardless of the size. This makes Light Tape[®] the most versatile lamp in the world, suitable for any kind of bespoke design.

SYMMETRICAL SHAPES

Both hemispheres need to be equal in surface area to ensure that Light Tape® illuminates evenly. Symmetrical shapes such as the one shown are easilly produced, with the SEMP (split electrode midpoint) dividing the shape into two equal hemispheres.

ASYMMETRICAL SHAPES

Creating a custom shaped light source would usually be a daunting process, but with Light Tape®, bespoke lighting has never been easier. For Asymmetrical shapes, we require an Adobe illustrator or PDF file to be submitted with your design. From this file, we can determine the total surface area of your shape and place the SEMP so that the shape is divided into two equal hemispheres.

If you do not have an Al file for your shape, it is possible for our team to create one for you. In this case, simply provide a template of your shape, and we can do the rest.



