

## Enlightening Polyurethane Moulding Solution to meet Customer Specification

We have recently put into production a new product for a leading UK lighting manufacturer.

We were recently contacted by a manufacturer of external lighting who were determined to find a product solution to protect their lampposts from corrosion and impact damage at the base, where the lamppost is most vulnerable.

They came to Clifton Rubber with an initial design concept for a polyurethane base protector, with the aim of replacing the traditional cast iron products and increasing the longevity and appearance of their lamppost products while in use.

Our Sales Executive dealing with the enquiry and Engineering Manager met with the customer to discuss their requirements and provide input into the design and material specifications to ensure the final concept was suitable for use and designed for manufacture. After initial prototyping and sample trials the moulded polyurethane parts were deemed a success and put into production.

We now regularly manufacture batches of these parts for our customer on a make to order basis, consistently meeting their expected lead times and quality requirements.



Phil Holt, Sales Executive for Clifton Rubber commented:

"We are delighted to assist in the design and manufacture of a moulded polyurethane product for this company. Our design and production teams worked closely with the customer to provide a solution that met their requirements."