

Storage and maintenance

Lighting poles, outreaches and brackets

Your Urban Lighting Group lighting poles, outreach arms, brackets and other accessories come with a hot dip galvanized coating, and depending on the product there may also be an additional paint or powder-coated finish. These finishes will give many years of service, as long as some basic maintenance requirements are followed.

Storage

Once delivered to your site, any wrappings need to be removed within 24 hours, unless the products are stored indoors in a dry, well ventilated space.

Galvanized products

For most installations galvanized products do not require any maintenance, however if they are installed in a highly corrosive environment, we recommend they be washed with fresh water on a regular basis.

If mechanical abrasion is used for cleaning, we recommend a hard plastic brush. Steel bristled brushes should not be used as they can damage the coating and cause discolouration.

Most types of stains and marks can be removed by using common household cleaners. For large areas a low pressure wash may be used. In either case rinse the product with fresh water after cleaning.

Damaged areas of galvanizing must be repaired in accordance with AS/NZS 4680.

Powder-coated products

For the longest life of powder-coated products, they should be cleaned every 3 months. Where products are installed in corrosive environments, cleaning should be at shorter intervals of one or two months.

Use a soft brush or sponge with a diluted mild detergent to clean powder-coated product. Solvents of any kind are not to be used. Rinse with fresh water after cleaning.

Chips or scratches should be repaired using a powder-coat touch up paint. If the underlying galvanized coating has also been damaged, then that should be repaired first in accordance with AS/NZS 4680.

Painted products

Painted products should be cleaned every 3 months to achieve the longest service life. Where products are installed in corrosive environments, cleaning should be at shorter intervals of one or two months.

Use a soft brush or sponge with a diluted mild alkaline detergent to clean painted product. Solvents of any kind or abrasive cleaning methods are not to be used. Rinse with fresh water after cleaning.

Chips or scratches should be repaired using touch up paint. If the underlying galvanized coating has also been damaged, then that should be repaired first in accordance with AS/NZS 4680.