LED LIGHTING

3000k SMD spot LED strip

The 3000k LED lighting strip consists of point diodes on a flexible strip, arranged at a density of 130 LEDs per 1 m.

LED LIGHTING FOR MOULDINGS



IDENTIFICATION

Dartank reference	**D1CG03**
Dartank EAN	**3701839354957**
Material	**LED lighting for mouldings**
Sales unit	**Piece**

OVERVIEW

The 3000k LED lighting strip consists of point diodes on a flexible strip, arranged at a density of 130 LEDs per 1 m. Thanks to such a well-thought-out design, the strip evenly illuminates the rooms, guaranteeing perfect light dispersion (no shadows in the gaps between the diodes). LED strips are popular due to their versatility and energy efficiency. These from can be used for decorative, accent, task lighting or as main lighting in various places, such as homes, offices, shops, bars and restaurants. They are also often used to illuminate furniture, stairs, corridors and to create atmospheric lighting. The 3000k LED spot strip is equipped with a self-adhesive tape, making its installation on the surface quick and easy. The flexible design allows the LED strip to be easily adjusted to any surface.

THE MATERIAL

LED lighting for mouldings

LED strips and accessories for cornices and indirect lighting coves.

Application	**Interior**
Compatible paints	**Solvent-free water-based paint**

INSTALLATION

Installation

1. **Substrate** The substrate must be dry, clean, dust-free and degreased. A crumbling wall must be primed first.
2. **1. Measure and cut** Measure carefully, then cut in a mitre box with a fine-toothed saw (45° to 90° cuts). Allow about 10 % extra length for cuts.
3. **2. Sand and dry-fit** Deburr the cuts with fine sandpaper, then dry-fit the pieces to check wall contact and mitre alignment.
4. **3. Apply adhesive** Apply mounting adhesive over the whole contact surface. Also bond the joints between pieces, with jointing adhesive where the range provides one (gap of at least 1 mm).
5. **4. Press and clean** Press the piece along its full length; it can be adjusted for a few minutes. Remove excess adhesive with a spatula or damp sponge.
6. **5. Joints** Let joints dry for 24 h. Fill the wall/moulding junction with adhesive or filler, then sand. Do not use silicone sealant: it cannot be sanded or painted.
7. **6. Paint** Paint with a solvent-free water-based paint in two coats, following the paint maker's drying times. In bathrooms, choose a water-based paint suited to wet rooms.

MAINTENANCE

Care and maintenance

Routine	**No special maintenance. Dust with a broom or a vacuum cleaner fitted with a clean soft brush.**
Lacquered surfaces	**Versions with a factory lacquer finish can be cleaned with a damp cloth, water or an alcohol-free cleaner.**

> **WARNING**
>
> Solvent-based paints are prohibited: use a water-based paint. Do not use silicone sealant at junctions.

Non-contractual document. Values are given for guidance; official documents are available on request.