

VC-Dots Mounting Clip Installation Guide

Safety information



Warning! Read the following information and read the safety precautions in the user documentation of all the products involved before installing products in the Martin® VC family using Martin® mounting accessories. User documentation is supplied with products, but check that you have the latest documents. These are available for download from the Product Support pages on the Martin™ website at www.martin.com



Warning! Installation must be carried out by qualified professional technicians only. Respect all locally applicable safety and building regulations. Check that the mounting surface can safely support the weight of all the items you intend to install on it. Lock out power to the installation before starting work.

Important! The Surface Mounting Clips are suitable for use in dry locations only.

Install, operate and service Martin® products and accessories only as described in their user documentation, or you may create a safety risk or cause damage that is not covered by product warranties. If you have any questions about how to install any Martin® product or use it safely, please contact your local Martin Professional™ distributor (see www.martin.com/distributors for details) or call the Martin® 24-hour service hotline on +45 8740 0000, or in the USA on 1-888-tech-180.

Introduction

This guide explains how to install Martin® VC-Dot LED display products on a surface using Martin® VC-Dot Surface Mounting Clips. The Mounting Clips allow VC-Dot strings to be installed on surfaces in dry locations. Clips are available in three sizes to match Martin® VC-Dot 1, VC-Dot 4 and VC-Dot 9 products.

For dimensions and technical drawings of the Mounting Clips please see the VC-Dots Tech Docs / Support pages on www.martin.com.

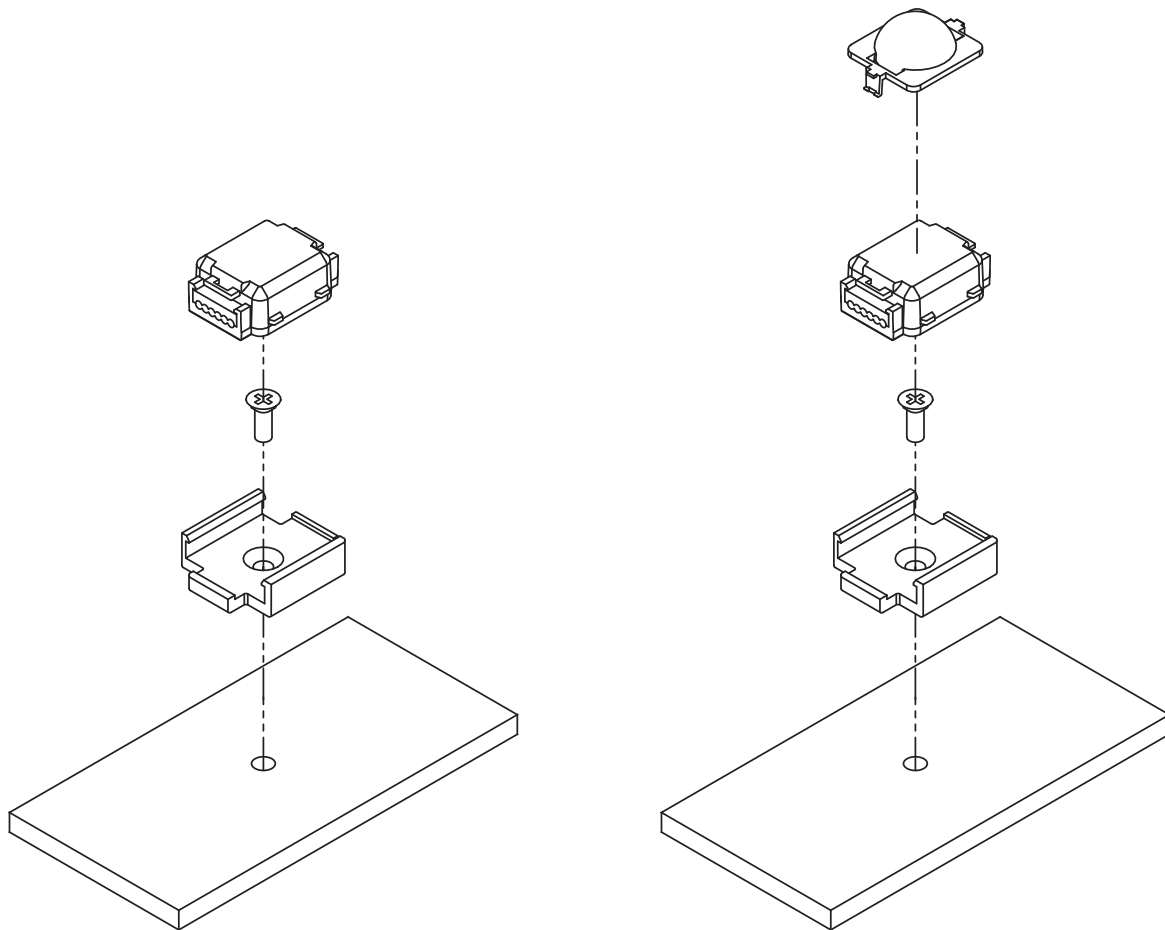
Important!

- Use screws (and screw anchors if necessary) that are suitable for the mounting surface to fasten Mounting Clips to it. Check that all products are securely fastened.
- Using the markings on VC products as a guide, install products in the same orientation to give best color matching when viewing products at an angle.

Ordering information

Surface Mounting Clips are available from Martin™ in sets that contain ten clips:

VC-Dot 1 Mounting Clips, set of 10	P/N 90357210
VC-Dot 4 Mounting Clips, set of 10	P/N 90357220
VC-Dot 9 Mounting Clips, set of 10	P/N 90357170



Installation

Important! Do not bend the VC-Dot ribbon cable into a curve with a radius of less than 26 mm (1 in.).

To install VC-Dots and Mounting Profiles:

1. Make sure that power is not applied to the installation.
2. Obtain suitable screws (and screw anchors if necessary) for fastening the Mounting Clips to the installation surface. Mark up the surface, then pre-drill and inserting screw anchors if necessary.
3. Screw the Mounting Clips to the surface.
4. VC-Dots are a clip fit in the Mounting Clips. Simply press them into the clips until they are held securely. If Diffuser Domes are to be used in the installation, clip them over the VC-Dots.
5. When all installation work is complete, apply power to the installation.



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