lexFORM W

Flexible LED Optic Wall Grazer 24VDC, Constant Voltage

INSTALLATION INSTRUCTIONS





Please note that these instructions are guidelines only and in no way supersede any construction or installation standards

Local building and electrical codes should be consulted before installation.

ATTENTION

- There is potential danger of electrical shock when operating electrical components
- . Make sure power is turned off before installation.
- 1. Ensure that all required parts such as clips, mounting brackets, drivers and tape are accounted for before installation.
- 2. Bench test W5 tape with supplied drivers before installation to ensure that all luminaires and drivers function correctly.
- 3. Prepare installation area and ensure that it is clean of all debris and obstructions before proceeding with installation.
- 4. Mark desired locations of clips or channels with a pencil making sure that the surface is even/flat. Make sure not to exceed bending parameters found in the products specification sheet when marking locations. If mounting a channel, make sure to leave a 10mm gap between adjacent channels to allow for thermal expansion.
- 5. If cutting channel to size, make sure to cut the channel and lens together by taping them in place before cutting. After cutting make sure to remove all sharp edges with a file or de-burr tool.
- **6.** Using the correct screws/fasteners for your mounting surface, carefully affix the channel or clips on the pre-marked locations. Make sure not to over tighten the screws/fasteners as this may cause damage to channels or clips.
- 7. Making sure to orient the luminaire lead end in the desired location near the driver, carefully push the luminaire into the clips one at a time. If there is a misalignment of the luminaire and clip, do not force the luminaire in. Reposition the clip/channel into the correct location and then push the luminaire into the clip/channel.
- 8. Once the luminaire has been mounted, using the provided wiring diagram, connect the luminaire and test functionality. If the luminaire fails to light, double check that all wiring connections are made correctly.
- 9. If your channel comes with a lens, carefully insert the lens into the channel making sure not to over bend or force the lens in.

for current technical data

Specifications subject to change without notice. Please refer to our website at blighting.com