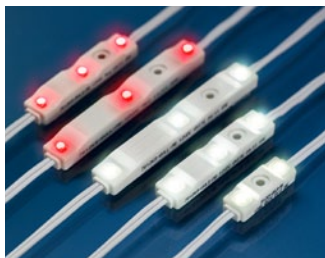


# VL Plus

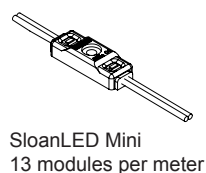
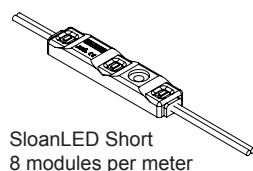
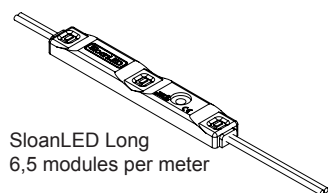
## Everyday channel letter solution



VL Plus is based on proven SloanLED channel letter module design and performance. Available in two colours and three sizes, VL Plus offers a variety of solutions for the price conscious customer.

- Wider viewing angle
- Overmolded body
- Constant Current Technology (CCT)

### Specifications



|                                                            |                                    |                      |
|------------------------------------------------------------|------------------------------------|----------------------|
| <b>Dimensions L × W × H</b>                                | Long                               | 88 mm × 13 mm × 8 mm |
|                                                            | Short                              | 60 mm × 13 mm × 8 mm |
|                                                            | Mini                               | 34 mm × 11 mm × 8 mm |
| <b>Viewing angle</b>                                       | 120°                               |                      |
| <b>LEDs per module</b>                                     | Long/Short                         | 3                    |
|                                                            | Mini                               | 2                    |
| <b>Modules per meter</b>                                   | Long                               | 6,5                  |
|                                                            | Short                              | 8                    |
|                                                            | Mini                               | 13                   |
| <b>Temperature range</b>                                   | -40° C to 70° C                    |                      |
| <b>Protection class</b>                                    | IP66                               |                      |
| <b>Supply voltage</b>                                      | 12 VDC                             |                      |
| <b>Power per module</b>                                    | White Long/Short                   | 0,42 W               |
|                                                            | White Mini                         | 0,32 W               |
|                                                            | Red Long                           | 0,36 W               |
|                                                            | Red Short                          | 0,29 W               |
| <b>Efficacy</b>                                            | White Long/Short                   | 95 lm/W              |
|                                                            | White Mini                         | 62 lm/W              |
|                                                            | Red Long/Short                     | 37 lm/W              |
| <b>Power supply capacity per 60 W 12 V DC power supply</b> |                                    |                      |
|                                                            | White Long                         | 20 m                 |
|                                                            | White Short                        | 15,5 m               |
|                                                            | White Mini                         | 12,5 m               |
|                                                            | Red Long/Short                     | 22,5 m               |
| <b>Fastening</b>                                           | 3M VHB Peel-n-stick and mechanical |                      |
| <b>Colours</b>                                             | Long                               | White (6500 K), Red  |
|                                                            | Short                              | White (6500 K), Red  |
|                                                            | Mini                               | White (6500 K) only  |

# VL Plus

## Everyday channel letter solution

### Specifications *cont'd*

| Item Description     | Part Number    | Lumens per module |
|----------------------|----------------|-------------------|
| White Long (6500 K)  | 701269-WVLL-MB | 40                |
| White Short (6500 K) | 701269-WVLS-MB | 40                |
| White Mini (6500 K)  | 701269-WVLM-MB | 20                |
| Red Long             | 701269-RVLL-MB | 13                |
| Red Short            | 701269-RVLS-MB | 11                |

Uses SloanLED 12 VDC Power Supply

