

## Neon Flex

### Product Specification

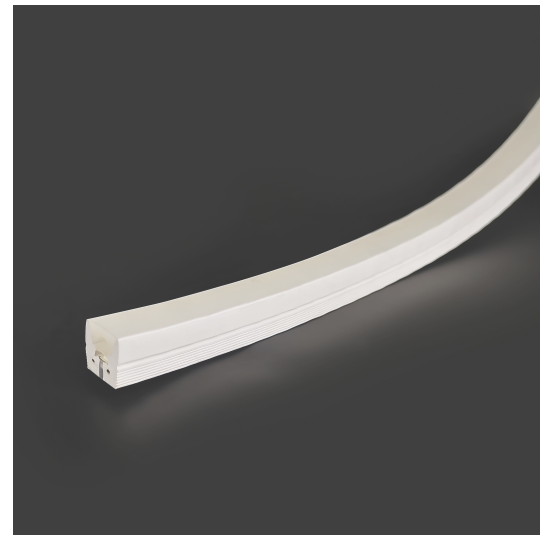
|                                |                     |
|--------------------------------|---------------------|
| Color type                     | RGBW                |
| Output color                   | 3000,Red,Green,Blue |
| CRI                            | 90                  |
| Decoding IC                    | -                   |
| LED/ Pixel                     | -                   |
| Control type                   | PWM                 |
| Voltage (V)                    | 24                  |
| Power (W/m)                    | 19.58               |
| Efficacy (Lm/W)                | 31                  |
| Luminous flux (Lm/M)           | 607                 |
| Beam angle (°)                 | 115                 |
| Cutting interval (mm)          | 41.67               |
| Maximum length single feed (m) | 10                  |
| Maximum length double feed (m) | -                   |
| Width (mm)                     | 20                  |
| Height (mm)                    | 20                  |
| Bending radius (mm)            | 300                 |
| Weight (kg)                    | 16.4                |
| Operating temperature (°C)     | -                   |
| Storage temperature (°C)       | -                   |
| IP rating                      | 68                  |
| Warranty (year)                | 5                   |

### Approvals



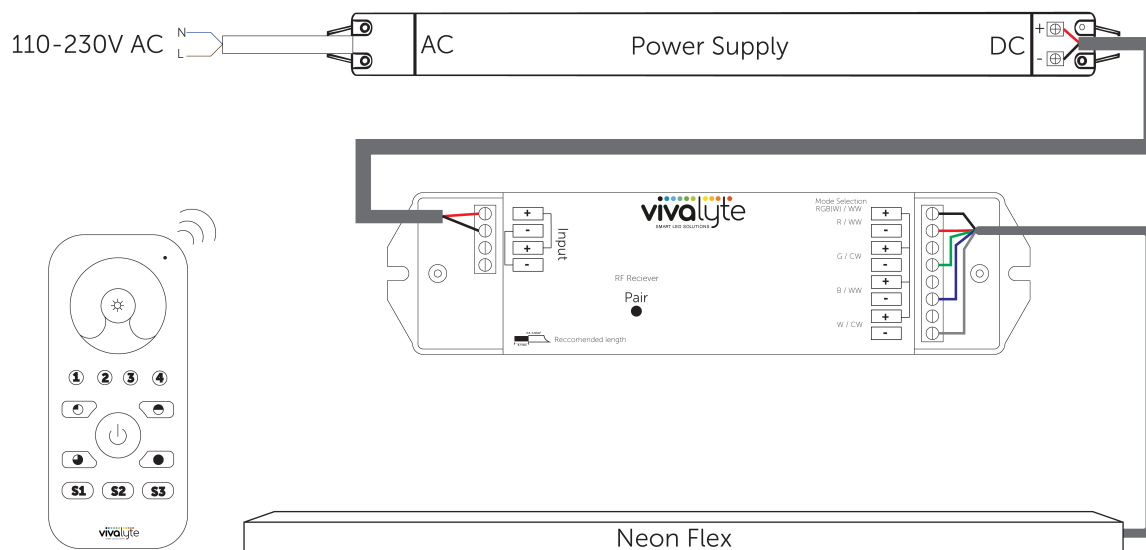
### Product information

|                  |                       |
|------------------|-----------------------|
| Product category | Neon Flex             |
| Neonflex type    | 3D bending            |
| Product name     | VNL-3D20F-24-RGBW-30K |

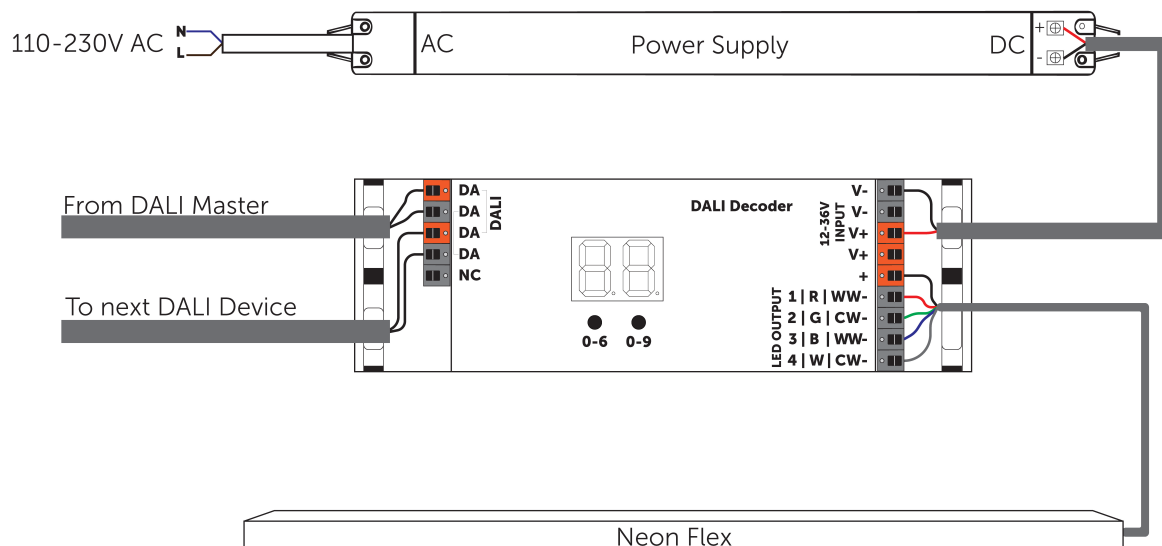


### Technical drawing

## System Diagram: RF



## System Diagram: DALI



## System Diagram: DMX

