DiGi V-series PixelStrip



General

Dimensions (mm)	1000 x 18 x 46
Housing Color	Black
Housing Material	Aluminum
Mounting	Clip with screw mounting
Connector	M12 - 3 pin

Electronics

Input Voltage	48 V DC
Power Consumption (W/m)	19.2
Power Supply	External (not included)

Lighting

Emission	Direct
LED Quantity /m	60, 120
LED Spacing (mm)	16.5
LEDs per Pixel	1
Pixel Pitch	16.5 mm
Color Range	Tunable White, RGB, RGBW

Control

Control	SPI
Control Units	Multi pixel
Number of Channels	240/m

Environmental

Operating Temperature -20 ~ 40°C. Operating temperature also suitable for -20 ~ 55 °C. But only when using white or silver housing and the white PCB, Ingress Protection IP65	Storage Temperature	–30 ~ +50 °C
Ingress Protection IP65	Operating Temperature	°C. But only when using white or silver housing and the
	Ingress Protection	IP65



CE ROHS IP65 2 year warranty

Disclaimer

Due to the technical evolution and improvement of our products, the data provided in this document may be updated on a regular basis, and as such, confirmation of this information is strongly recommended prior to the order process. OneEightyOne is not responsible for any discrepancies in this document following changes in our products. We reserve the right to make technical changes to our products and to change information, at its sole discretion, without notice.

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