



General

Dimensions (mm)	1000 x 22 x 21
Cover	None
Housing Color	Grey
Housing Material	Aluminum
Mounting	Clip with screw mounting
Weight (g)	1050
Connector	M12 - 3 pin

Electronics

Input Voltage	24 V DC
Power Consumption (W/m)	18
Power Supply	N/A

Lighting

Emission	Direct
Optics (°)	120
LED Type	Cree SMD3535
LED Quantity /m	72
LED Spacing (mm)	13.5
LEDs per Pixel	6
Pixel Pitch	80.5 mm
Color Range	RGB
Luminous Flux	652 lm/m

Control

Control	SPI
Dimming Range	8 bit
Control Units	Multi pixel
Number of Channels	36

Environmental

Storage Temperature	-30 ~ +50 °C
Operating Temperature	-25 ~ +55 °C
Ingress Protection	IP66



IP66 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.

