



### General

Width (mm)	18.3
Housing Material	Aluminum
Mounting	mounting brackets included
Connector	M12 - 3 pin

### Electronics

Input Voltage	48 V DC
Power Consumption (W/900mm)	15

### Lighting

Optics (°)	150
LED Type	SMD3535 (RGB) / SMD2835(WW)
LED Quantity	54 (900mm)
LED Spacing (mm)	16.67
Pixels /m	60
Pixel Pitch	16.66 mm
Colour Rendering Index (CRI)	80
Luminous Flux	RGBW: 425lm (900mm)

### Control

Control	SPI
Compatible ICs	UCS9812

### Environmental

Storage Temperature	-30 ~ +65 °C
Operating Temperature	-20 ~ +55 °C
Ingress Protection	IP67

**CE** IP67 3<sup>year</sup>  
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.

