

General

Height (mm)	15.2
Diameter (mm)	32.6
Cover	Clear
Housing Material	PC
Housing Color	Black
Cable Color	Black

Electronics

Input Voltage	12 V DC
Power Supply	N/A
Power Consumption (W)	0.75

Lighting

Optics (°)	120	
Pixel Pitch	customizable, starting from 75 mm,	
Lifespan (hours)	50000	
Color Range	RGB	
LED Type	Cree SMD3535	
Luminous Flux	23 lm	
LEDs per Pixel	3	

Control

Control Units	Single pixel
Number of Channels	3

Environmental

Storage Temperature	-40 ~ +80 °C
Operating Temperature	-25 ~ +60 °C
Ingress Protection	IP67
UV Constant	ves



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IP67 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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