



General

Dimensions (mm)	1000 x 22 x 55.5
Cover	Aluminum + Lens Optics
Housing Material	Aluminum - AA 6063
Mounting	Surface mounted
Weight (g)	690
Cable Length (cm)	20 cm
Connector	M12 - 5 pin
Housing Color	Black

Electronics

Input Voltage	24 V DC
Power Consumption (W)	12
Power Supply	External
Luminous Efficacy	19 lm/W
Energy Class	B

Lighting

Emission	Direct
Optics (°)	10x60 (optional: 15, 25, 60)
LED Quantity	48
LED Spacing (mm)	21
Pixel Pitch	125 mm
Color Range	RGB
LED Type	SMD3535
Luminous Flux	230 lm (RGB) - 55 lm (R) - 160 lm (G) - 36 lm (B),

Control

Control	DMX
Control Units	Multi pixel
Number of Channels	24

Environmental

Storage Temperature	-30 ~ +60 °C
Operating Temperature	-30 ~ +50 °C
Impact Protection	IK07
Ingress Protection	IP66
Enclosure	IEC 60529



IP66 3 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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