



General

Length (mm)	1000
Width (mm)	37
Height (mm)	53
Cover	Aluminum + Lens Optics
Housing Material	Aluminum - AA 6063
Mounting	Surface mounted
Weight (g)	1300
Cable Length (cm)	50 cm
Connector	M16 - 5 pin
Housing Color	Black

Electronics

Input Voltage	24 V DC
Power Consumption (W)	36
Power Supply	External
Energy Class	A
Luminous Efficacy	55 lm/W

Lighting

Emission	Direct
Optics (°)	10x60 (optional: 15, 25, 45)
LED Quantity	48
LED Spacing (mm)	21
Colour Rendering Index (CRI)	80
Color Range	RGBW
LED Type	SMD3030 (RGB) + SMD3030 (White),
Luminous Flux	1980 lm (RGBW)
Color Temperature (Kelvin)	2700 K

Control

Control	DMX
Control Units	Single pixel
Number of Channels	4

Environmental

Storage Temperature	-30 ~ +60 °C
Operating Temperature	-30 ~ +50 °C
Impact Protection	IKO7
Ingress Protection	IP67
Enclosure	IEC 60529





CE ROHS IP67 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.



oneeighty one.com