



General

Length (mm)	5000
Width (mm)	8
Height (mm)	2
Housing Color	White
Housing Material	Copper
Mounting	3M tape
Cutting Interval (mm)	62.5
Cable Length (cm)	15 cm

Electronics

Input Voltage	24 V DC
Power Consumption (W/m)	11
Power Supply	External (not included)
Luminous Efficacy	85 lm/W

Lighting

Emission	Direct
Optics (°)	180
LED Type	COB
LED Quantity /m	512
LED Spacing (mm)	1.95
Color Range	White
Colour Rendering Index (CRI)	? 90
Luminous Flux	935 lm/m
Color Temperature (Kelvin)	3000 K

Control

Control	PWM
Control Units	Single pixel
Number of Channels	1

Environmental

Storage Temperature	-20 ~ +65 °C
Operating Temperature	-5 ~ +55 °C
Ingress Protection	IP20
Safety Standards	IEC 62471, EN 62031, EN 60598-1,
Enclosure	IEC 60529



IP20 5 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.

