

### General

Width (mm) 8 Height (mm) 2 Housing Color White Housing Material Copper Mounting 3M tape Weight (g) 73 Cutting Interval (mm) 100 Cable Length (cm) 15 cm	Length (mm)	5000
Housing Color White Housing Material Copper Mounting 3M tape Weight (g) 73 Cutting Interval (mm) 100	Width (mm)	8
Housing Material  Copper  Mounting  3M tape  Weight (g)  73  Cutting Interval (mm)  100	Height (mm)	2
Mounting 3M tape Weight (g) 73 Cutting Interval (mm) 100	Housing Color	White
Weight (g) 73 Cutting Interval (mm) 100	Housing Material	Copper
Cutting Interval (mm) 100	Mounting	3M tape
	Weight (g)	73
Cable Length (cm) 15 cm	Cutting Interval (mm)	100
	Cable Length (cm)	15 cm

#### **Electronics**

Input Voltage	24 V DC
Power Consumption (W/m)	4.8
Power Supply	N/A
Energy Class	A+
Luminous Efficacy	95 lm/W

# Lighting

Emission	Direct
Optics (°)	120
LED Type	SMD2216
LED Quantity /m	70
LED Spacing (mm)	14.3
Color Range	White
Color Temperature (Kelvin)	2700 K
Colour Rendering Index (CRI)	? 90
SDCM	3
Luminous Flux	450 lm/m
TM-21 Projection	L70 @ 85 °C (LM80-08), Reported 36000, Calculated 60000,

#### Control

Control	PWM
Control Units	Single pixel
Number of Channels	1

## Environmental

Storage Temperature	-40 ~ +80 °C
Operating Temperature	-25 ~ +60 °C
Ingress Protection	IP20
Safety Standards	EN 62031. IEC 62471







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#### 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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