

### General Lavantla (mana)

Length (mm)	5000
Width (mm)	10
Height (mm)	2
Housing Color	White
Housing Material	Copper
Mounting	3M tape
Weight (g)	90
Cutting Interval (mm)	100
Cable Length (cm)	15 cm

## **Electronics**

Input Voltage	24 V DC
Power Consumption (W/m)	14.4
Power Supply	N/A
Energy Class	Α
Luminous Efficacy	85 lm/W

# Lighting

Emission	Direct
Optics (°)	120
LED Type	SMD2835
LED Quantity /m	70
LED Spacing (mm)	14.3
Color Range	White
Color Temperature (Kelvin)	2400 K
Colour Rendering Index (CRI)	? 90
SDCM	3
Luminous Flux	1200 lm/m
TM-21 Projection	L70 @ 85 °C (LM80-08), Reported 36000, Calculated 50000,

## 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	IEC 62471. EN 62031







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### Disclaimer

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