DiGi LED Strip 5m RGBW 100mm 24V White PCB 3152001



General

Length (mm)	5000
Width (mm)	12
Height (mm)	2
Housing Color	White
Housing Material	Copper
Mounting	3M tape
Weight (g)	175
Cutting Interval (mm)	100
Cable Length (cm)	15 cm

Electronics

Input Voltage	24 V DC
Power Consumption (W/m)	19.2
Power Supply	N/A
Luminous Efficacy	48 lm/W

Lighting

Emission	Direct
Beam Angle (°)	120
LED Type	Epistar SMD5050 4in1
LED Quantity /m	70
LED Spacing (mm)	14.3
LEDs per Pixel	7
Pixel Pitch	100 mm
Color Range	RGBW
Color Temperature (Kelvin)	2700 K
Luminous Flux	920 lm/m

Control

Control	SPI
Compatible ICs	TM1814
Control Units	Multi pixel
Number of Channels	40/m

Environmental

Storage Temperature	-40 ~ +80 °C
Operating Temperature	-20 ~ +60 °C
Ingress Protection	IP20
Safety Standards	EN 62471, EN 60598-1, EN 60598-2-20, EN 62031, EN 62493,

CE RoHS COMPLIANT IP20

Disclaimer

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