DC24V-UCS8904-60LED/M

Features/Description:

1）RGBW color 16-bit/color 65536 grayscale

2）The upgraded version of UCS2904B

3）UCS8904 IC Protocol. 60leds/m,10pixel/m. 6led=1Pixel

4）Input Voltage DC24V, single line data tronsmission

5）Flexible, low energy Adjustable rgbw LED pixel light source

6）Suitable for stage, entertainment and architectural applications.

7）UCS8904 RGBW Digital LEDstrip lights . with the ability to control each individual pixel and channel, the color mix and colors effects possibilities are endless.

CE ROHS COMPLIANT UKCA

Product Specifications:

Input Voltage ：	24V DC	Cuttable Segment:	100MM
Pixel/M:	10Pixel/M	Reel Length:	16.4 ft / 5M
IC:	UCS8904	PCB Board Typ:	2OZ Copper
LED Density:	60 LEDs/m	LED Chip Type:	SMD5050 4-IN1 RGBW
PCB Width:	10MM	LED Life Span:	50,000 hours
PCB Color:	White/Black	Power Consumption:	19.7 W/M
Installation method:	3M Adhesive Tape	IP Rating:	IP40/IP65/IP67/IP68
Pixel Mapping Order:	RGBW	Warranty:	3 Year
Channels/Pixels:	4 Channels per Pixel	White Temperature:	2700-6500 K

Product Photometrics:

color	Wavelenght (nm)	Luminous Flux (lm/ft)	Luminous Efficacy (lm/W)	CRI	CIE (x,y)
RED	625	/	150	/	(0.68,0.30)
Green	525	/	290	/	(0.19,0.63)
BLUE	460	/	110	/	(0.14,0.06)
White	/	200	350	>90	(0.31,0.31)

IP Rating spec		Different ip rating(W*H)size	Weight/Roll
IP20	Non- waterproof	10mm*2.5mm	150g
IP65	Silicon Coating sealing	10mm*3mm	240g
IP67	insert Silicon Tube sealing	12mm*4mm	250g
IP68	Injecting Glue into silicon tube	12mm*4.5mm	420g

Physical Dimensions:

24V 60LEDs UCS8904RGBW LED Strip size drawing