

### Ra Available

### IP Grade Available



## Features

### Basic Features

- Standard 3in1 RGB LED and 5050 white LED
- Full RGBW color mixing
- Synchronized color change
- Cuttable every 6leds for 12V, 12 LEDs for 24V
- 3M double sided tape for easy installation
- cULus Listed, 3 years warranty
- Silionce coated IP65; Tube protect IP67; Silicone Extrusion IP68 options

### Application

- Great for Cabinet Lighting
- Under-cabinet lighting, showcase lighting
- Cove lighting, task lighting, Bookshelf, cupboard lighting, etc.
- Mount: 3M (branded ) adhesive backing tape
- Can be used with the channel or light bars listed on the Accessories tab.

### Wiring & connections

- 5 core cable
- 5 core quick connector




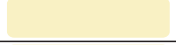




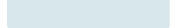
### BLUEVIEW ELEC-OPTIC TECH CO.,LTD

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### Specifications

<b>LED Type</b>	SMD 5050	<b>Dimmable</b>	Yes (compatible with BV311 RF dimmer & BV Dimmer)
<b>LED Q'ty/m</b>	60pcs	<b>IP grade</b>	IP22 (IP65, IP67 & IP68 available upon request)
<b>Input Voltage</b>	12V / 24VDC Constant Voltage	<b>Installation</b>	3M™ double sided tape
<b>Power</b>	14.4W	<b>Working Temperature</b>	-25~+60 °C
<b>Cutting length</b>	12V 100mm 6LEDs 24V 200mm 12LEDs	<b>Max run</b>	12V: 2.5 meters 24V: 4.meters
<b>Strip Width</b>	14mm	<b>Certification</b>	E354137 cULus Listed, CE, RoHs
<b>Viewing Angle</b>	120°	<b>Warranty</b>	4 years/ 2 years <sup>①</sup>

Order Code	CCT/ Color	CRI	Lumen/M <sup>②</sup>
FN-5050A-60-12 <sup>1</sup> -RGB / W	 2425-2580K	80+, 90+	595
	 2645-2800K	80+	595
	 2850-3025K	80+	630
	 3270-3545K	80+	630
	 3840-4060K	80+, 90+	630
	 4830-5095K	80+, 90+	665
	 5400-5800K	80+	665
	 6260-6680K	80+	700
	 7836-9000K	80+	700

Note<sup>①</sup>: For 24VDC version, change order code from 12 to 24. e.g FN-5050A-60-24V-RGBW

Note<sup>②</sup>: Lumen output are measured according to LM-79-08, with a tolerance of +/- 5%

Note<sup>③</sup>: Standard package: 5M/Roll

### Order Code

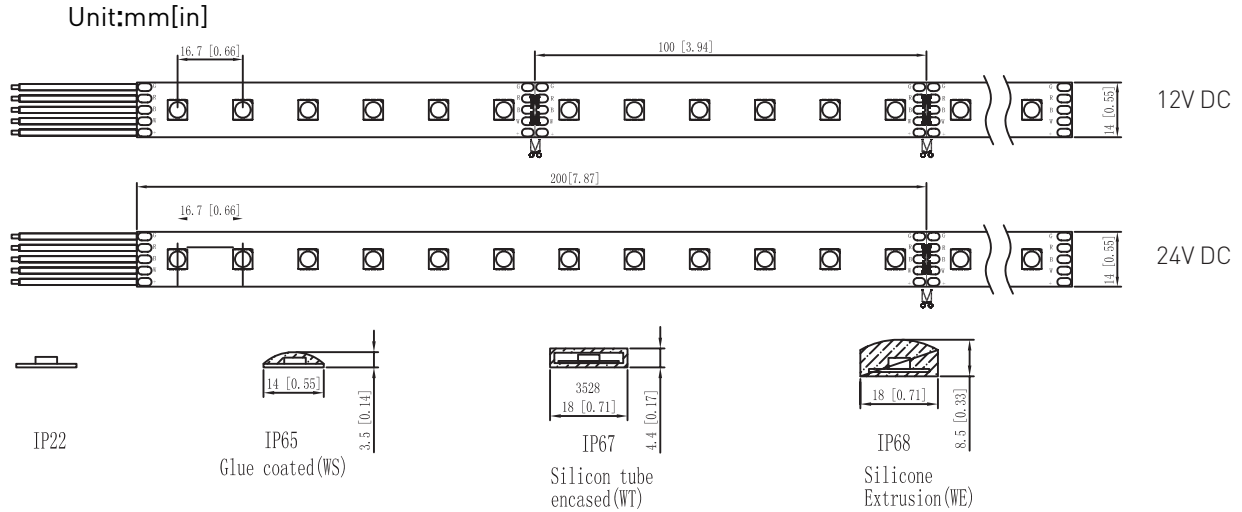
Model	Quality level	LED Q'ty/M	Input voltage	CCT/Color
FN-IP20	5050A	60	12	25K
FWS-IP65	5050A-5 yrs warranty		12-12V DC	view table above for options
FWT-IP67	5050B-3 yrs warranty		24-24V DC	
WE-IP68				

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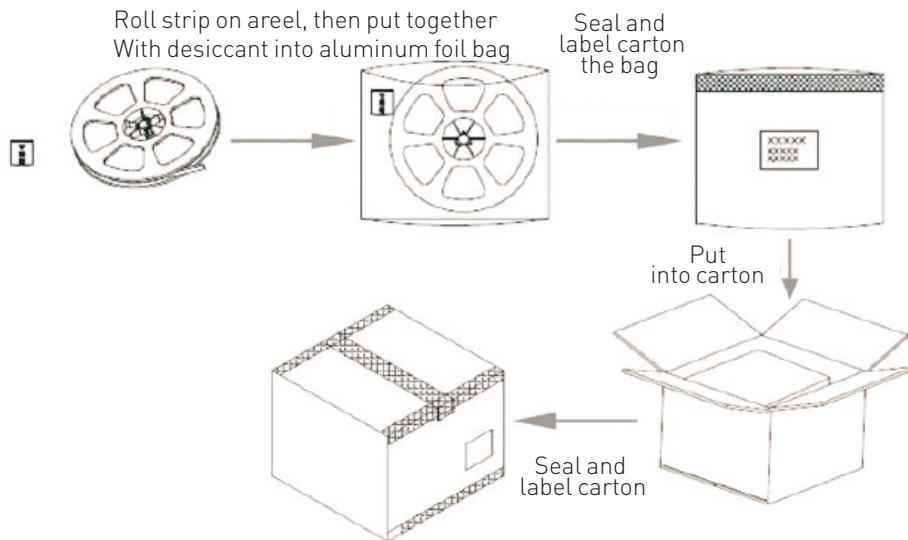
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### Dimension



### Package



#### Packing Info

Order Code	Net Weight / CTN	Gross Weight / CTN	Units / CTN	Carton Size
FN-IP20	20.0 (±10%)kgs	22.7 kgs	100 rolls	550*400*340mm
FWS-IP65	28.0 (±10%)kgs	29.7 kgs	80 rolls	550*400*340mm
FWT-IP67	25.0 (±10%)kgs	26.7 kgs	80 rolls	550*400*340mm
WE-IP68	41.6 (±10%)kgs	43.3 kgs	80 rolls	550*400*340mm

Remark: Data to change according to reality without prior notice.

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