



ChipBrand



One BIN only
for a CCT range



Lifetime



Certified



Certified



Certified



Warranty



Ra Available

IP Grade Available



Features

- Super bright 2835 LEDs
- Epistar chips, LM-80 tested
- Ra90+ /80+, with high R9 & R13 value
- Wide color temperature range, one bin only for one CCT
- Silicone extrusion (IP68), tube encased (IP67), silicone coated (IP65) & indoor (IP22) are available
- Cutable every 3 LEDs for 12V, 6 LEDs for 24V
- 3M double sided tape for easy installation
- cULus Listed, 5 years warranty



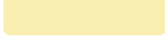
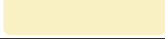









BLUEVIEW ELEC-OPTIC TECH CO.,LTD

Tel: +86-28-8148 0011 Fax: +86-28-8148 1258
 Mail: sales@blueviewled.com Web.: www.blueviewled.com
 Add: No.1000, Section 2, 2nd Konggang Road, Southwest
 Aviation Industrial Development Zone, Chengdu, Sichuan, China.
 Zip code: 610207

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Specifications

LED Type	SMD 2835	Dimmable	Yes (compatible with BV311 RF dimmer & BV Dimmer)
LED Q'ty/m	60pcs	IP grade	IP22 (IP65/68 available upon request)
Input Voltage	12V/24VDC Constant Voltage	Installation	3M™ double sided tape(mounting clips for IP68)
Power	14.4W	Working Temperature	-25~+60 °C
Cutting length	12V 50mm 3 LEDs 24V 100mm 6 LEDs	Max run	12 V 3 meters 24V 6 meters
Strip Width	10mm	Certification	E354137 cULus Listed, CE, RoHs
Viewing Angle	120°	Warranty	5 years/ 3 years [Ⓞ]

Order Code	CCT/ Color	CRI	Lumen/M [Ⓞ]
FN-2835A-60-12-25K	 2425-2580K	80+, 90+	1050
FN-2835A-60-12-27K	 2645-2800K	80+, 90+	1050
FN-2835A-60-12-30K	 2850-3025K	80+, 90+	1050
FN-2835A-60-12-35K	 3270-3545K	80+, 90+	1050
FN-2835A-60-12-42K	 3840-4060K	80+, 90+	1090
FN-2835A-60-12-50K	 4830-5095K	80+, 90+	1180
FN-2835A-60-12-55K	 5400-5800K	80+, 90+	1180
FN-2835A-60-12-65K	 6260-6680K	80+, 90+	1180
FN-2835A-60-12-90K	 7836-9000K	80+	1180
FN-2835A-60-12-R	 620-625nm	-	342
FN-2835A-60-12-G	 520-525nm	-	957
FN-2835A-60-12-B	 465-470nm	-	273
FN-2835A-60-12-Y	 594-596nm	-	319

- Note:1. Contact Blueview for exact warranty period and policy
 2. Lumen output are measured according to PMS-08, with a tolerance of +/- 5
 3. Standard package: 5m/roll
 4. The output power must be 24V. Neither higher nor less than 24V to avoid wattage affection to the strip light

Order Code

Model	Quality level	LED Q'ty/M	Input voltage	CCT/Color
FN	2835A	60	12	25K
FN-IP22	2835A-5 yrs warranty		12-12V DC	view table above for options
FWS-IP65	2835B-3 yrs warranty		24-24V DC	
FWT-IP67				
FWE-IP68				

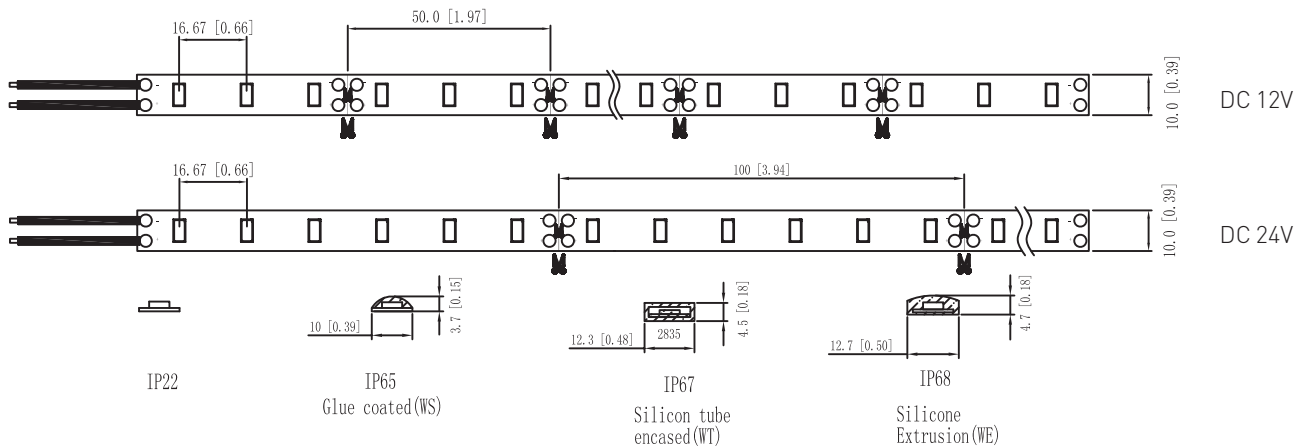
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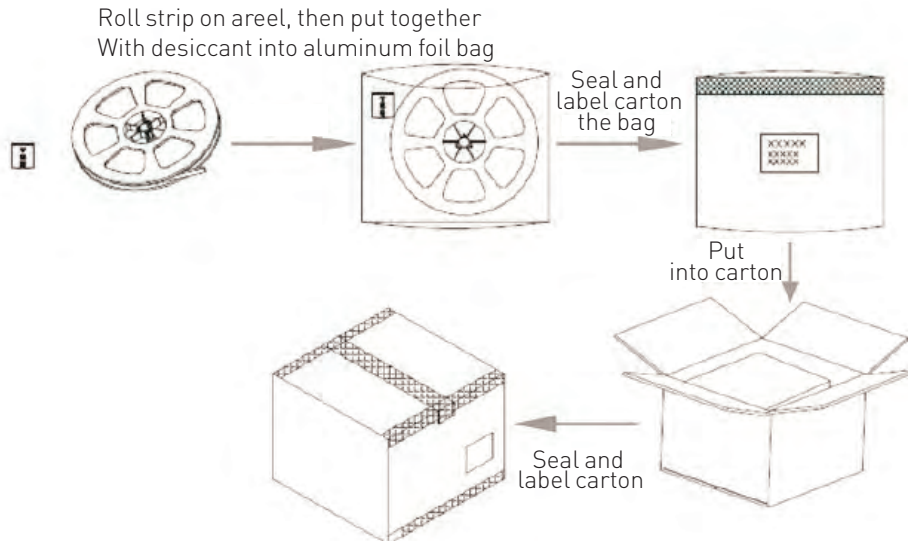
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Dimension

Unit:mm[in]



Package



Packing Info

Order Code	Net Weight / CTN	Gross Weight / CTN	Units / CTN	Carton Size
FN-2835A-60	12.0 (1±10%) kgs	15.0 (1±10%) kgs	100 rolls	550*400*340mm
FWS-2835A-60	25.0 (1±10%) kgs	26.0 (1±10%) kgs	100 rolls	550*400*340mm
FWT-2835A-60	25.0 (1±10%) kgs	26.0 (1±10%) kgs	100 rolls	550*400*340mm
FWE-2835A-60	30.0 (1±10%) kgs	32.0 (1±10%) kgs	60 rolls	550*400*340mm

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