

STRIVE TO
CREATE
A COMFORTABLE
LIGHTING
ENVIRONMENT
FOR
PEOPLE

KClighting VOL.01 NEW CATALOGUE

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KClighting

LED STRIPS

VOL.01

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LED STRIPS

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ABOUT US

Guangdong KClighting Co., Ltd. was founded in 2010, which is an innovative enterprise focusing on the development, production, sales and service of commercial space lighting products. It is also a high-tech enterprise evaluated by Guangdong Provincial Department of Science and Technology and an engineering technology research center recognized by Zhongshan Science and Technology Bureau. Kangcai has passed TUV, ISO9001:2015 international quality management system certification; The company has a perfect quality assurance system in various processes such as product design, mold opening, spare part production and assembly. Our products have obtained CCC, CE, CB, TUV, RCM and other safety certificates, which also have obtained a number of patents both in China and the Eu.

Our creative ideas based on the advice of professional consultants and designers from Japan and Europe, which have independently developed lighting products that integrate new technologies, new materials and new processes to meet the needs of customers, and are committed to providing a more comfortable lighting environment for human beings.

Since the development of the company for over 10 years, we have established in-depth cooperation with customers in Italy, Spain, Japan, South Korea, etc., and have completed the projects of W Kuala Lumpur Hotel in Kuala Lumpur, W Hotel in Australia, THE HOUSE HOTEL, Chengdu Yintai Center, Taiyuan Baihuagu Plaza, Changsha Metro, Hefei Metro, Dianchi International Convention and Exhibition Center, Xishuangbanna Airport and more than 330 commercial space projects. Meanwhile, we have established long-term cooperation in terminal commercial space projects with China Merchants Bank, Industrial Bank, Huawei, Xiaomi, Belle, TATA, Paris-bettian and other brands

To keep pace with the times, forward thinking and innovation is the power source of Kang Cai's development; excellent light quality and high quality service is Kang Cai's first target, but the real definition of Kang Cai is the persistence of light experience and love; at the same time, four concepts of "character, product, quality and taste" makes Kang Cai brand image; To build great dream and light up company value is our common mission!

CORE VALUES

Diligence
Strive to become stronger and more professional
Diligence is a necessary quality for kangcai's success

Simple
Be honest and trustworthy, humble and modest
Simplicity is kangcai's spiritual character

Learning
Improve yourself and transcend change
Learning is the eternal theme of kangcai's development

Innovation
To keep pace with the times and think ahead
Innovation is the power source of kangcai's evergreen

BRAND CONCEPTS

With four concepts of "Character,Product,Quality and Taste"to create kangcai's brand image
Character is the foundation of a brand
Product is the carrier of brand
Quality is a product quality recognized by customers and the society
Taste is a cultural form in which products affect people's lives

OUR GOALS

A loyal partner for global customers
The best employer for employees around the world
A model of behavior for the global industry
A trusted brand of the global public
To create the world's most competitive commercial lighting brand





PRODUCTION EQUIPMENT AND PROCESS

With 4 workshops and 15 production lines, the annual production volume is over 1.6 million sets.
Advanced production equipment:SMT, luminous flux tester, reflow welding, insert machine, wave soldering, etc.



LABORATORY AND TEST EQUIPMENT

The completely closed darkroom ensures the best test environment without light, wind and dust ,to obtain most accurate test results.
The newly introduced photometer is the highest measuring accuracy equipment in China.

CERTIFICATES AND PATENTS

CERTIFICATES OF HONOR



PATENTS



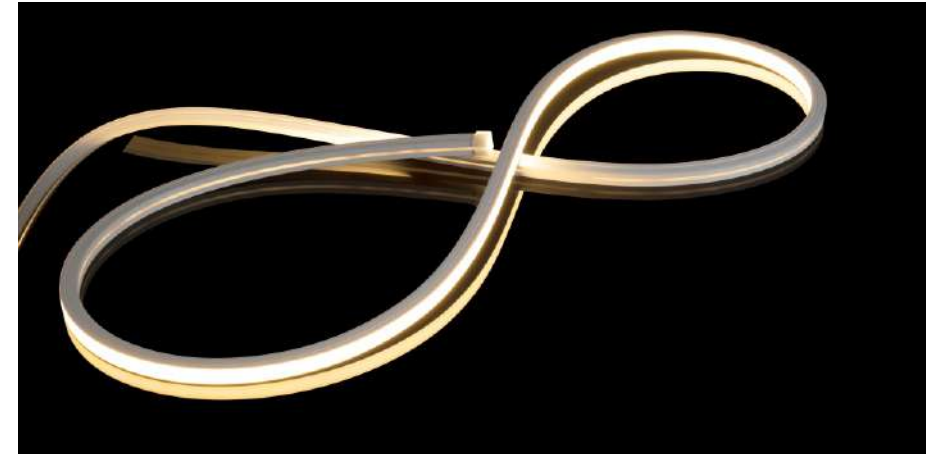
PRODUCTION SYSTEM

Kangcai has rich products, novel styles, complete categories, to provide customers with perfect lighting products and lighting design.



LED STRIPS

The adoption of American Bridgelux chip, which already passed relevant certification department test and reached the international standards. Adopting automatic assembly line and high standard production process to complete assembly. Providing different powers, color temperature to meet customer needs. IP20, IP65, IP68 protection range is available. Passed CE, ROHS, CCC and other certifications.



THE NEON STRIPS

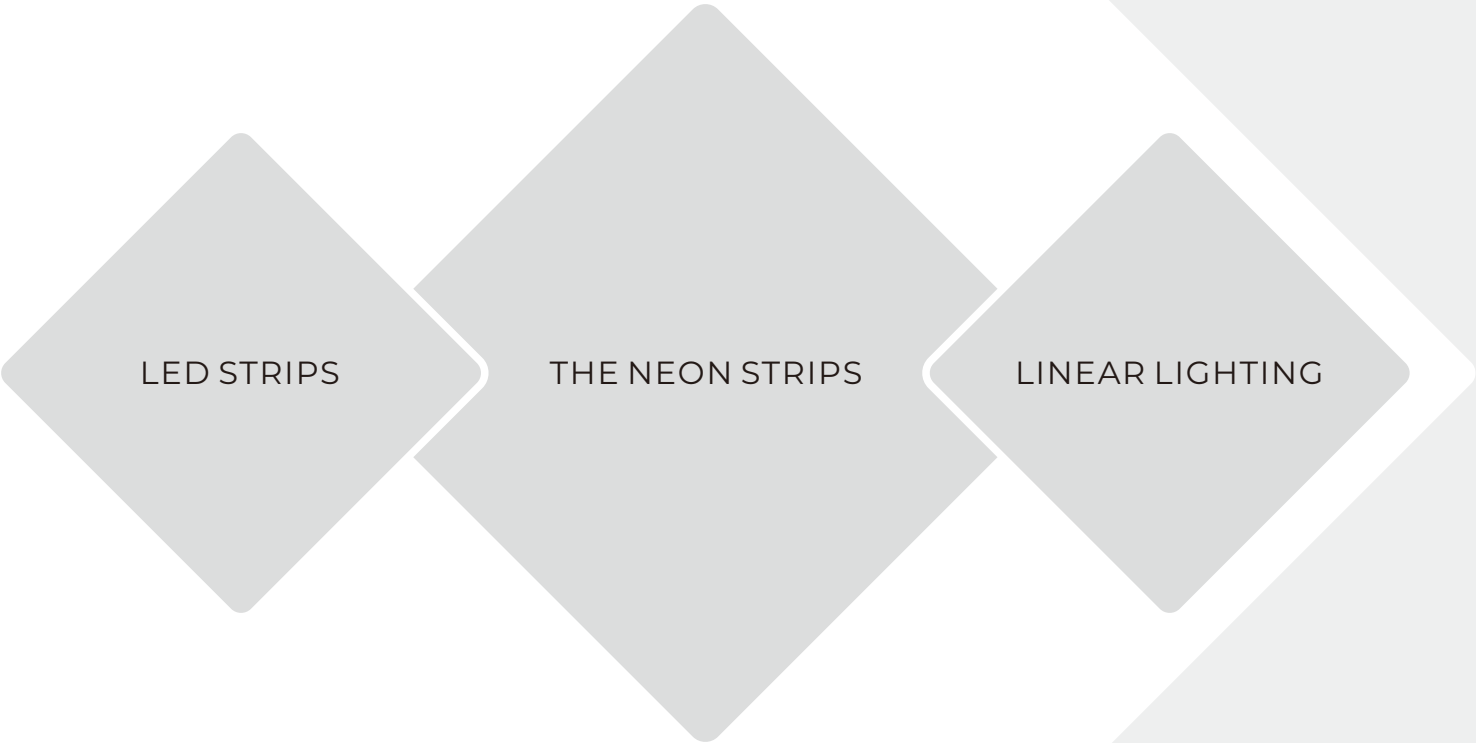
Silicone neon strips adopt the silicone extrusion molding process. The protection level can reach to IP65, with resistance to salt water, acid and alkali, corrosive gas, fire, UV, etc. Suitable for indoor and outdoor modelling decoration, building outline, city night lighting, etc.



LINEAR LIGHTING

Linear lighting integrates light and space perfectly. Suitable for indoor laminate boards, floors, walls, cabinets, stairs, etc., which gives space a new definition.

CONTENTS



LED Strips

Constant voltage series	025-032
Constant current series	033-038
CCT series	039-044
Colorful series	045-050
Color pixel series	051-054
Superdense series	055-060
Ultra narrow series	061-066
Ultra short series	067-068
Ultra wide series	069-070
COB series	071-072

The Neon Strips

S0612	081
T1212	082
T1616	083
S1616	084

Linear Lighting

Aluminium alloy profile	085-124
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Customization



WIRE

Available to customize the wire with one end or dual ends



PACKAGE

Available to customize the special package



CRI

Available to customize the CRI range



LABLE

Available to customize label



PRINT

Available to customize the content and print on the FPC



LENGTH

Available to customize the length within the maximum supporting range



COLOR

Available to customize the color



IP

Available to customize the IP Rating

Product Series

General led strip is divided into ten series,constant voltage series,constant current series,cct series,colorful series,iridescence series,superdense series,ultra narrow series,ultra short series,ultra wide series,cob series.Customers could choose the most suitable products according to application,functional requirements,project type and cost budget etc .

1. Constant voltage series



2. Constant current series



3. CCT series



4. Colorful series



5. Color pixel series



6. Superdense series



7. Ultra narrow series



8. Ultra short series



9. Ultra wide series



10. COB series

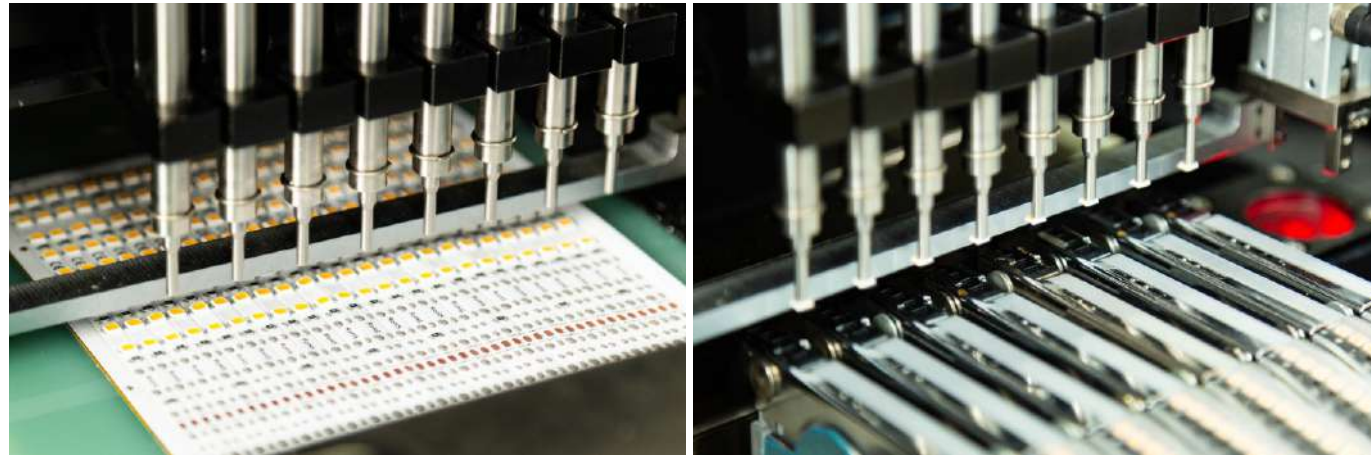


Product List

Series	Page No.	Model	DC(V)	Max W/m	Typ W/m	lm/m (4000K)	CRI	CCT/Color	LEDs/m	LEDs/cut	FPC Width (mm)	Length (m)	Drawing	IP process	Warranty (years)
Constant voltage	029	FA040	24	12	9.6	797	>90		60	6/100mm	8	5			3
	030	FA050	24	14.4	12	1164	>90		120	6/50mm	8	5			3
	031	FA060	24	14.4	14.4	1267	>90		180	6/33.33mm	8	5			3
	032	FA070	24	14.4	14.4	1454	>90		120	6/50mm	10	5			3
Constant current	037	FA150	24	12	10	1152	>90		120	6/50mm	10	20			3
	038	FA160	24	9.6	9.6	1498	>90		120	6/50mm	8	10			3
CCT	043	FA090	24	14.4	14.4	1569	>90		192	12/62.5mm	10	5			3
	044	FA330	24	10	10	940	>90		576	16/27.7mm	10	5			3
Colorful	046	FA120	24	12	10	/	/		60	6/100mm	10	5			2
	048	FA130	24	12	12	/	/		60	6/100mm	12	5			2
	050	FA140	24	14.4	14.4	/	/		60	6/100mm	12	5			2
Color pixel	052	FA170	12	8.8	8.8	/	/		60	1/16.66mm	12	5			2
	053	FA180	12	4.8	4.8	/	/		30	1/33.33mm	10	5			2
	054	FA190	12	8.8	8.8	/	/		60	1/16.66mm	10	5			2
Superdense	059	FA020	24	14.4	12	1080	>90		300	6/20mm	8	5			3
	060	FA100	24	14.4	14.4	1498	>90		240	6/25mm	10	5			3
Ultra narrow	065	FA010	24	9.6	9.6	806	>90		240	6/25mm	5	5			3
	066	FA030	24	9.6	9.6	806	>90		120	6/50mm	5	5			3
Ultra short	068	FA080	24	14.4	12	1325	>90		120	1/8.33mm	10	5			3
Ultra wide	070	FA110	24	19.2	14.4	1498	>90		240	12/50mm	15	5			3
COB	072	FA350	24	10	10	1102	>90		352	16/45.45mm	8	5			2

IP Process Technology


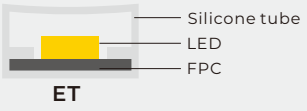

Adopting varieties IP process such as gel coating, silicone tube, integrated silicone extrusion, which can reach to IP20, IP65 and IP68 protection grade.



Application Guidance



Contrast of IP Process

IP Rating	IP Process	Size	Application
IP20	 LED FPC NO	/	Suitable for drying environment
IP65	 Silicone tube LED FPC ET	H4mmxW7.2mm H4mmxW10.5mm H4mmxW12.5mm H4mmxW14.5mm H4mmxW17.5mm	Suitable for rainy environment
IP68	 Silicone LED FPC EF	H4.5mmxW8mm H4.5mmxW10mm H4.5mmxW12mm H4.5mmxW14mm H4.5mmxW17mm	Suitable for short-term soaking environment

Brand Package

New design of brand package.



LED Strips

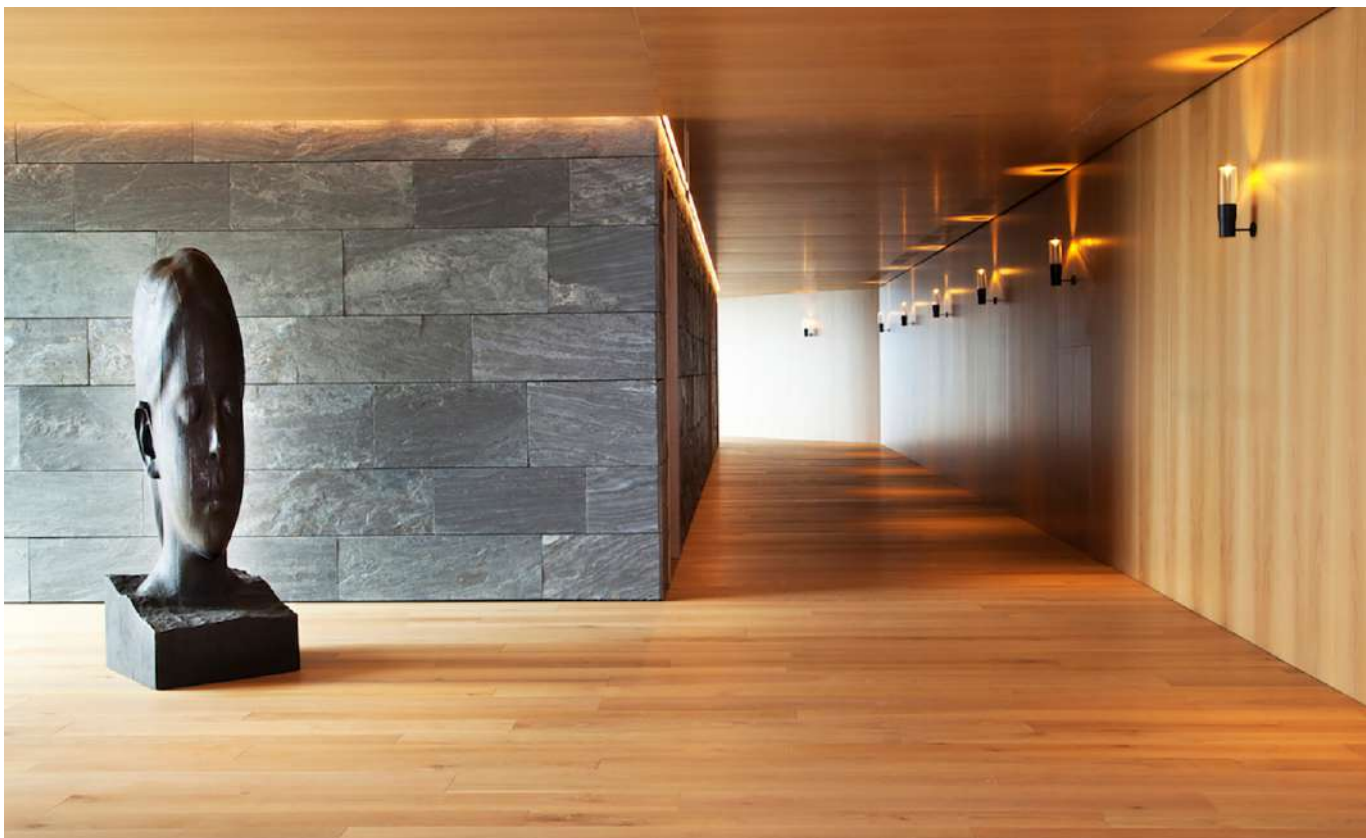
The adoption of American Bridgelux chip, which already passed relevant certification department test and reached the international standards. Adopting automatic assembly line and high standard production process to complete assembly. Providing different powers, color temperature to meet customer needs. IP20, IP65, IP68 protection range is available. Passed CE, ROHS, CCC and other certifications. Application: home, hotel, shopping mall, subway, airport and other places.

01



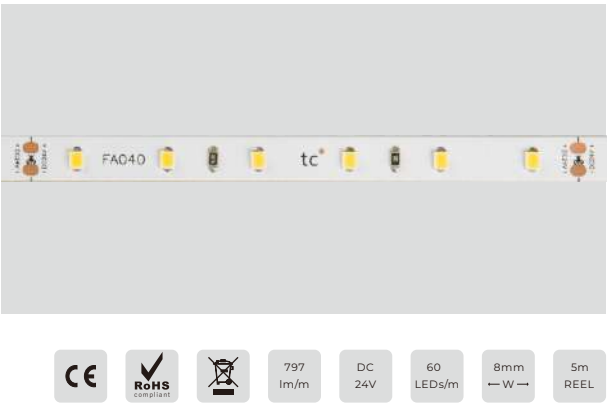
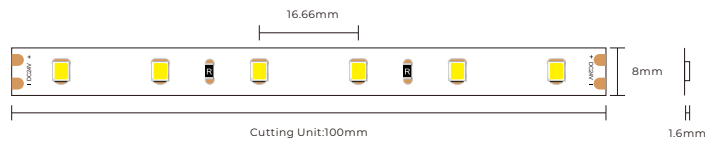
CONSTANT VOLTAGE SERIES

Constant voltage series are widely used for auxiliary lighting and decorative lighting in various places.They can be 4.8W at low power, 9.6W and 14.4W at medium power, and 19.2W at high power.
Application: Ceiling light slots for various auxiliary and decorative lighting in residential, luxury hotels, shops, restaurants and meeting rooms.



FA040-24V-8mm

- Bridgelux LED
- SMD 2835
- CRI>90
- Widely used for auxiliary lighting and decorative lighting in various places.



BASIC PARAMETERS	
Size	5000X8X1.6mm
Cutting Unit	6LEDs/100mm
Input Voltage	DC24V
Input Current	0.40A/m
Typ.power	9.6W/m
Max.power	12W/m
Bend Diameter	>60mm
Copper Foil	2oz

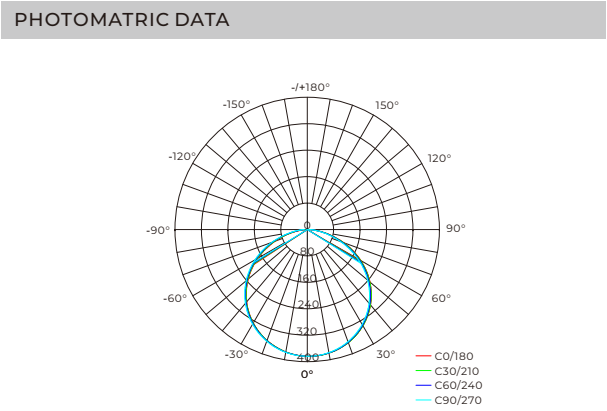
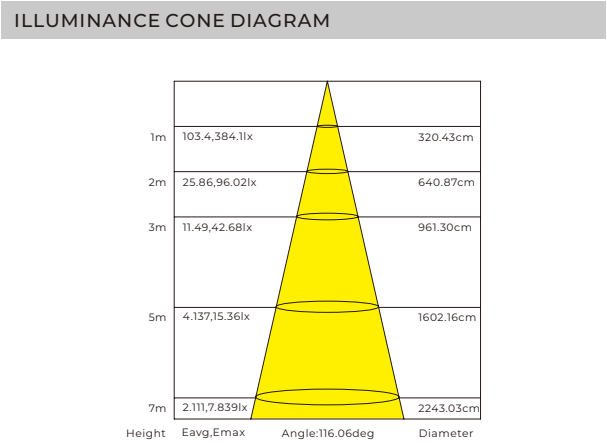


PHOTO-ELECTRIC PARAMETERS			
CRI	CCT	lm/m	lm/W
>90	2200K	690	72
	2700K	710	74
	3000K	740	77
	3500K	775	81
	4000K	797	83
	5000K	797	83
	6500K	770	80

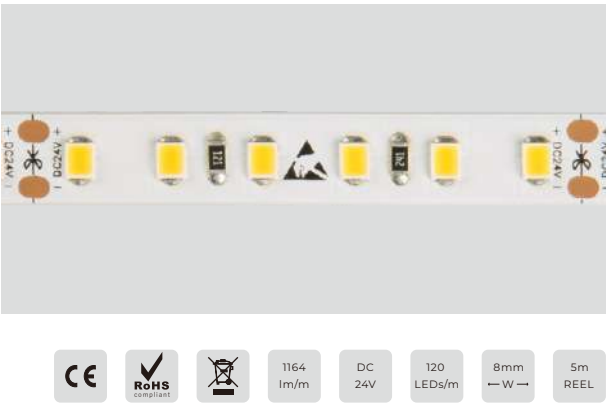
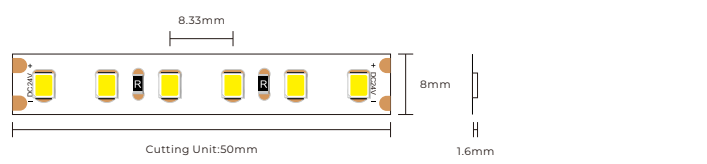


ORDER PARAMETERS

Category	LED Type	LEDs / m	Voltage	FPC Width	CCT	CRI	IP Rating	Silk Printing	Entry Cable	Wire Type	Wire Length	Adhesive Color	Label Type	Strip Length
FA040	2835	60	DC 24V	8mm	2200K 2700K 3000K 3500K 4000K 5000K 6500K R G B	>90	IP20 IP65 IP68	KC Customized Neutral	One end Double end	Double wire	20cm Customized	Yellow	KC Customized Neutral	5m Customized

FA050-24V-8mm

- Bridgelux LED
- SMD 2835
- CRI>90
- Widely used for auxiliary lighting and decorative lighting in various places.



BASIC PARAMETERS	
Size	5000X8X1.6mm
Cutting Unit	6LEDs/50mm
Input Voltage	DC24V
Input Current	0.50A/m
Typ.power	12W/m
Max.power	14.4W/m
Bend Diameter	>60mm
Copper Foil	2oz

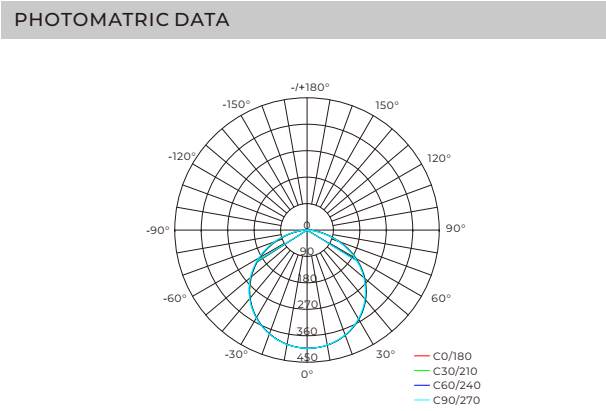
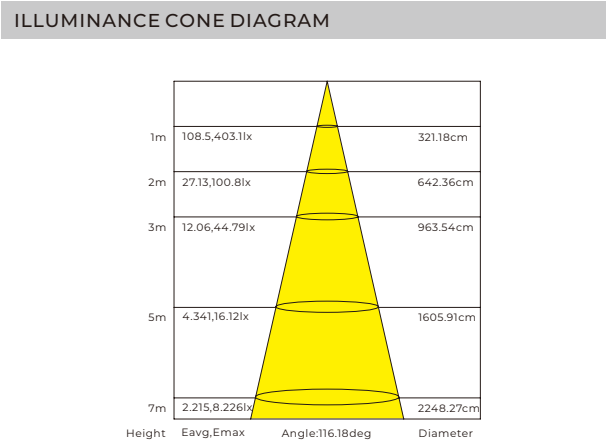


PHOTO-ELECTRIC PARAMETERS			
CRI	CCT	lm/m	lm/W
>90	2200K	1050	88
	2700K	1080	90
	3000K	1110	93
	3500K	1140	95
	4000K	1164	97
	5000K	1164	97
	6500K	1134	94

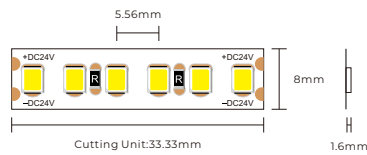


ORDER PARAMETERS

Category	LED Type	LEDs / m	Voltage	FPC Width	CCT	CRI	IP Rating	Silk Printing	Entry Cable	Wire Type	Wire Length	Adhesive Color	Label Type	Strip Length
FA050	2835	120	DC 24V	8mm	2200K 2700K 3000K 3500K 4000K 5000K 6500K R G B	>90	IP20 IP65 IP68	KC Customized Neutral	One end Double end	Double wire	20cm Customized	Yellow	KC Customized Neutral	5m Customized

FA060-24V-8mm

- Bridgelux LED
- SMD 2835
- CRI>90
- Widely used for auxiliary lighting and decorative lighting in various places.



BASIC PARAMETERS	
Size	5000X8X1.6mm
Cutting Unit	6LEDs/33.33mm
Input Voltage	DC24V
Input Current	0.60A/m
Typ.power	14.4W/m
Max.power	14.4W/m
Bend Diameter	>60mm
Copper Foil	2oz

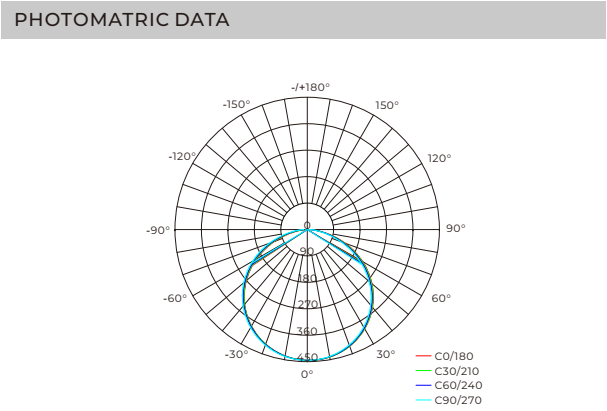
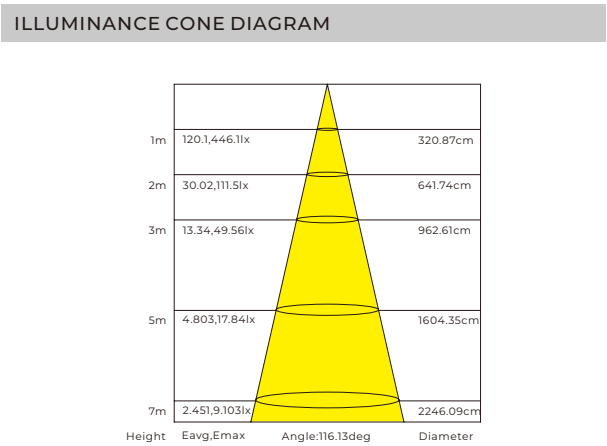


PHOTO-ELECTRIC PARAMETERS			
CRI	CCT	lm/m	lm/W
>90	2200K	1160	81
	2700K	1187	82
	3000K	1207	84
	3500K	1237	86
	4000K	1267	88
	5000K	1267	88
	6500K	1230	85

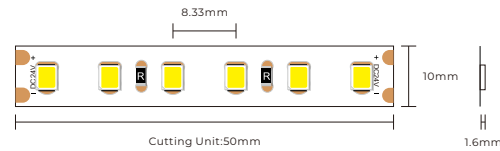


ORDER PARAMETERS

Category	LED Type	LEDs / m	Voltage	FPC Width	CCT	CRI	IP Rating	Silk Printing	Entry Cable	Wire Type	Wire Length	Adhesive Color	Label Type	Strip Length
FA060	2835	180	DC 24V	8mm	2200K 2700K 3000K 3500K 4000K 5000K 6500K R G B	>90	IP20 IP65 IP68	KC Customized Neutral	One end Double end	Double wire	20cm Customized	Yellow	KC Customized Neutral	5m Customized

FA070-24V-10mm

- Bridgelux LED
- SMD 2835
- CRI>90
- Widely used for auxiliary lighting and decorative lighting in various places.



BASIC PARAMETERS	
Size	5000X10X1.6mm
Cutting Unit	6LEDs/50mm
Input Voltage	DC24V
Input Current	0.60A/m
Typ.power	14.4W/m
Max.power	14.4W/m
Bend Diameter	>60mm
Copper Foil	2oz

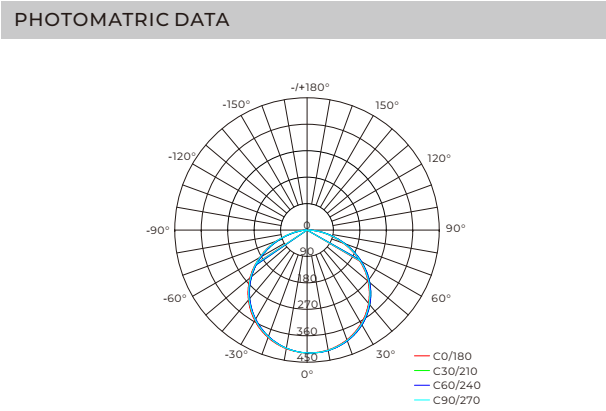
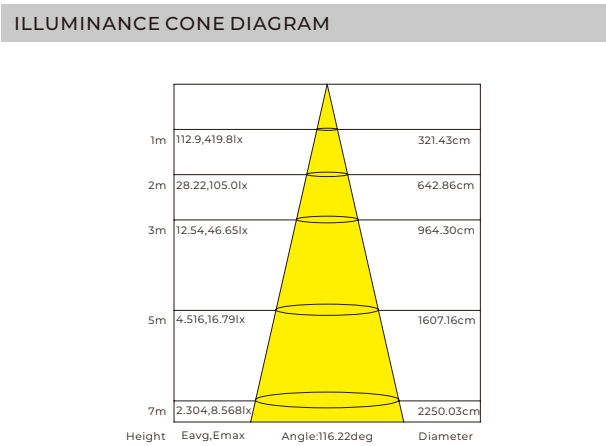


PHOTO-ELECTRIC PARAMETERS			
CRI	CCT	lm/m	lm/W
>90	2200K	1350	94
	2700K	1370	95
	3000K	1400	97
	3500K	1430	99
	4000K	1454	101
	5000K	1454	101
	6500K	1420	97



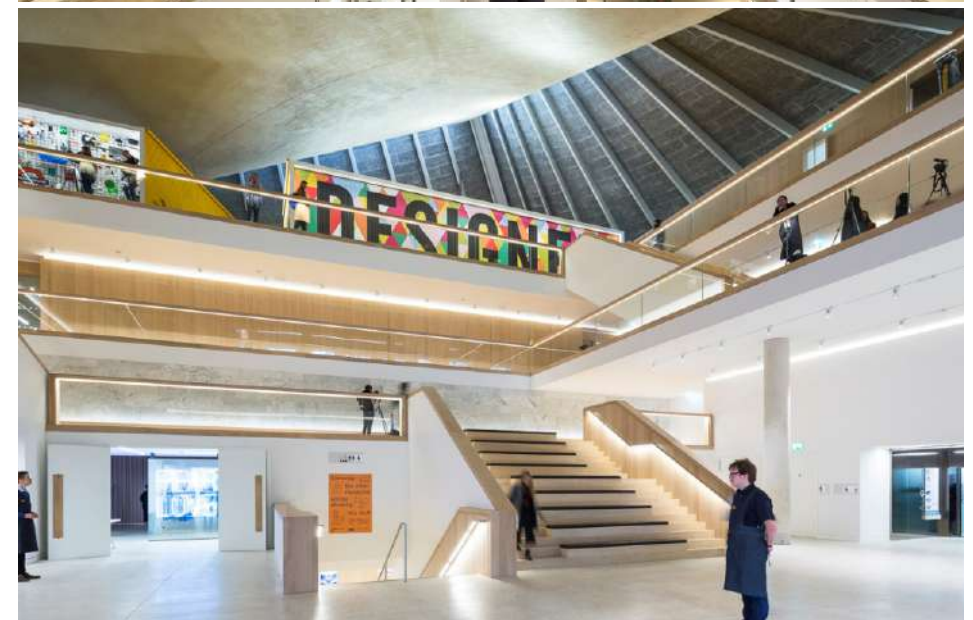
ORDER PARAMETERS

Category	LED Type	LEDs / m	Voltage	FPC Width	CCT	CRI	IP Rating	Silk Printing	Entry Cable	Wire Type	Wire Length	Adhesive Color	Label Type	Strip Length
FA070	2835	120	DC 24V	10mm	2200K 2700K 3000K 3500K 4000K 5000K 6500K R G B	>90	IP20 IP65 IP68	KC Customized Neutral	One end Double end	Double wire	20cm Customized	Yellow	KC Customized Neutral	5m Customized

CONSTANT CURRENT SERIES

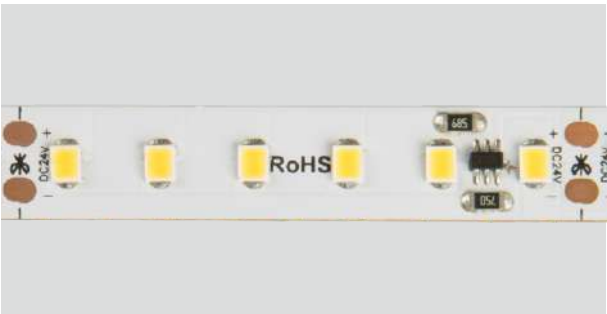
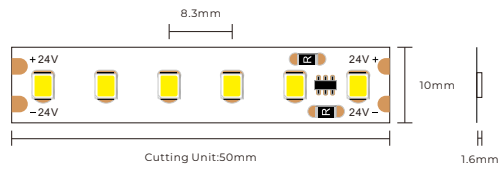
It is easier to meet customers' requirements for ultra-long connection, which can achieve no voltage drop of 10m or 20m, keep the same brightness of the top and bottom, and achieve ultra-long connection with high light efficiency, high brightness and high stability.





FA150-24V-10mm

- Bridgelux LED
- SMD 2835
- CRI>90
- It is easier to meet customers' requirements for ultra-long connection.



BASIC PARAMETERS	
Size	20000X10X1.6mm
Cutting Unit	6LEDs/50mm
Input Voltage	DC24V
Input Current	0.42A/m
Typ.power	10W/m
Max.power	12W/m
Bend Diameter	>60mm
Copper Foil	2oz

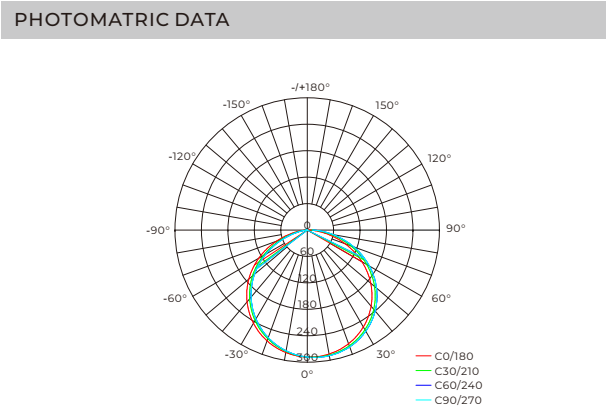
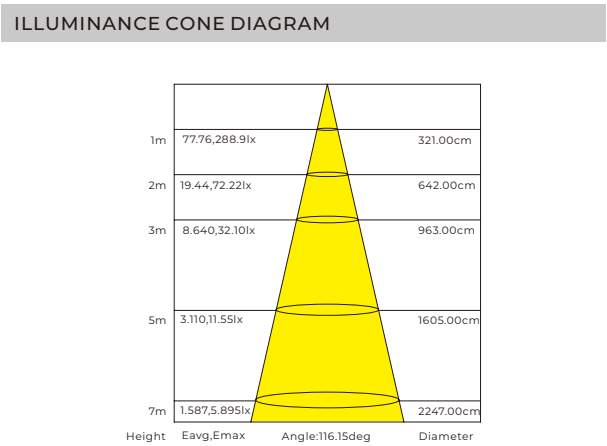


PHOTO-ELECTRIC PARAMETERS			
CRI	CCT	lm/m	lm/W
>90	2200K	1040	87
	2700K	1070	89
	3000K	1100	92
	3500K	1135	95
	4000K	1152	96
	5000K	1152	96
	6500K	1130	94

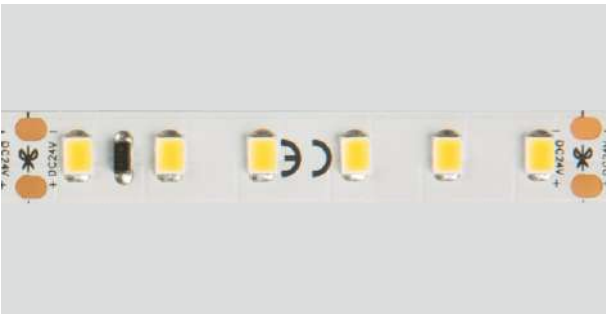
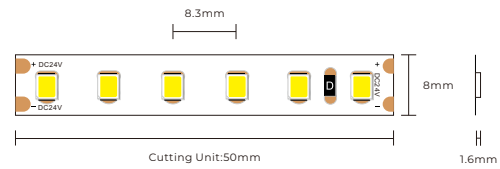


ORDER PARAMETERS

Category	LED Type	LEDs / m	Voltage	FPC Width	CCT	CRI	IP Rating	Silk Printing	Entry Cable	Wire Type	Wire Length	Adhesive Color	Label Type	Strip Length
FA150	2835	120	DC 24V	10mm	2200K 2700K 3000K 3500K 4000K 5000K 6500K R G B	>90	IP20 IP65 IP68	KC Customized Neutral	One end Double end	Double wire	20cm Customized	Yellow	KC Customized Neutral	20m Customized

FA160-24V-8mm

- Bridgelux LED
- SMD 2835
- CRI>90
- It is easier to meet customers' requirements for ultra-long connection.



BASIC PARAMETERS	
Size	10000X8X1.6mm
Cutting Unit	6LEDs/50mm
Input Voltage	DC24V
Input Current	0.40A/m
Typ.power	9.6W/m
Max.power	9.6W/m
Bend Diameter	>60mm
Copper Foil	2oz

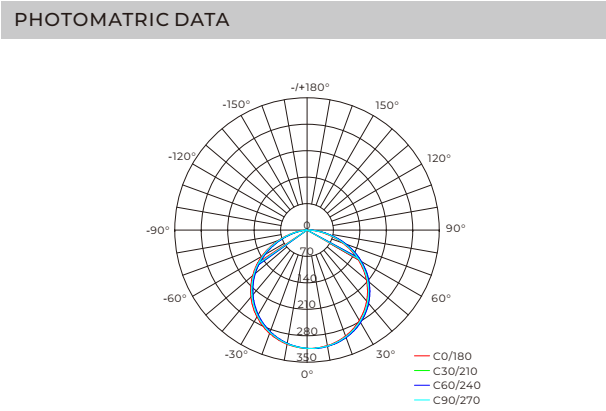
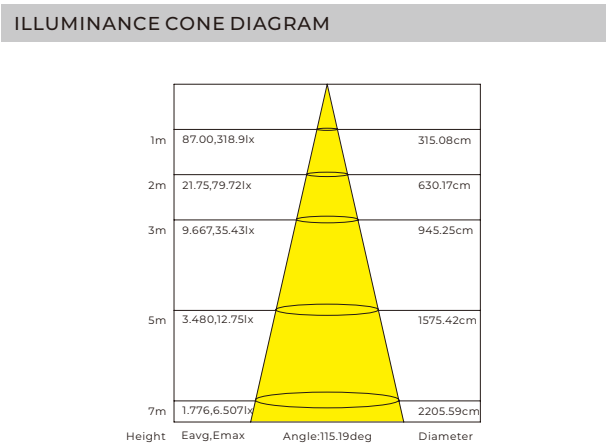


PHOTO-ELECTRIC PARAMETERS			
CRI	CCT	lm/m	lm/W
>90	2200K	1380	96
	2700K	1410	98
	3000K	1435	100
	3500K	1468	102
	4000K	1498	104
	5000K	1498	104
	6500K	1460	101



ORDER PARAMETERS

Category	LED Type	LEDs / m	Voltage	FPC Width	CCT	CRI	IP Rating	Silk Printing	Entry Cable	Wire Type	Wire Length	Adhesive Color	Label Type	Strip Length
FA160	2835	120	DC 24V	8mm	2200K 2700K 3000K 3500K 4000K 5000K 6500K R G B	>90	IP20 IP65 IP68	KC Customized Neutral	One end Double end	Double wire	20cm Customized	Yellow	KC Customized Neutral	10m Customized

CCT SERIES

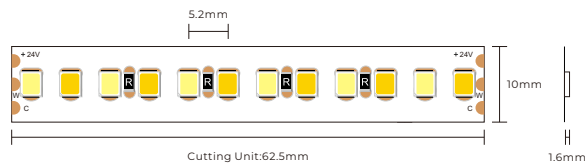
It can meet customer's needs for different color temperature and brightness adjustment. It can be connected to the light Bluetooth control system or used with an independent controller. According to different times and seasons, regulating controls the lighting color temperature and atmosphere which customer need.





FA090-24V-10mm

- Bridgelux LED
- CCT 2700K-6500K
- CRI>90
- It can meet customer's needs for different color temperature and brightness adjustment.



CE

RoHS

1569 lm/m

DC 24V

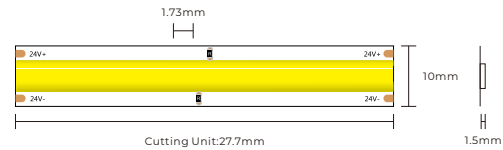
192 LEDs/m

10mm W

5m REEL

FA330-24V-10mm

- Bridgelux LED
- CCT 2700K-6500K
- CRI>90
- It can meet customer's needs for different color temperature and brightness adjustment.



CE

RoHS

940 lm/m

DC 24V

576 LEDs/m

10mm W

5m REEL

BASIC PARAMETERS	
Size	5000X10X1.6mm
Cutting Unit	12LEDs/62.5mm
Input Voltage	DC24V
Input Current	0.60A/m
Typ.power	14.4W/m
Max.power	14.4W/m
Bend Diameter	>60mm
Copper Foil	2oz

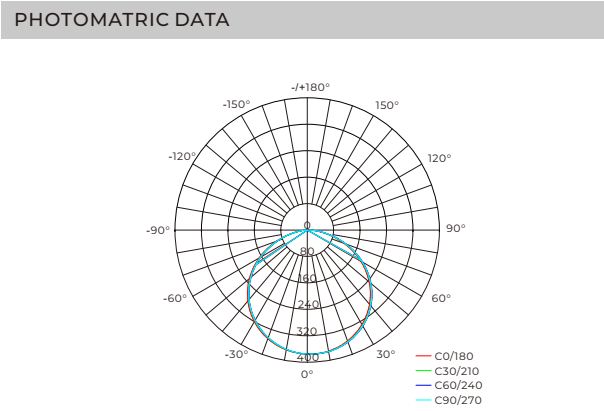
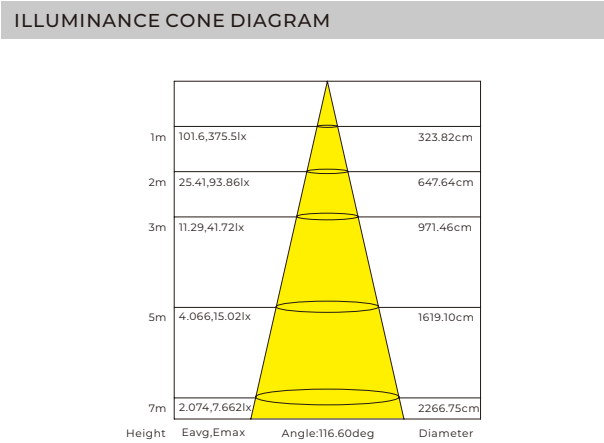


PHOTO-ELECTRIC PARAMETERS			
CRI	CCT	lm/m	lm/W
>90	2700K	1480	103
	3000K	1505	104
	3500K	1535	107
	4000K	1569	109
	5000K	1569	109
	6500K	1530	106



ORDER PARAMETERS														
Category	LED Type	LEDs / m	Voltage	FPC Width	CCT	CRI	IP Rating	Silk Printing	Entry Cable	Wire Type	Wire Length	Adhesive Color	Label Type	Strip Length
FA090	2835	192	DC 24V	10mm	2700K-6500K	>90	IP20 IP65 IP68	KC Customized Neutral	One end Double end	Double wire	20cm Customized	Yellow	KC Customized Neutral	5m Customized

BASIC PARAMETERS	
Size	5000X10X1.5mm
Cutting Unit	16LEDs/27.7mm
Input Voltage	DC24V
Input Current	0.42A/m
Typ.power	10W/m
Max.power	10W/m
Bend Diameter	>60mm
Copper Foil	2oz

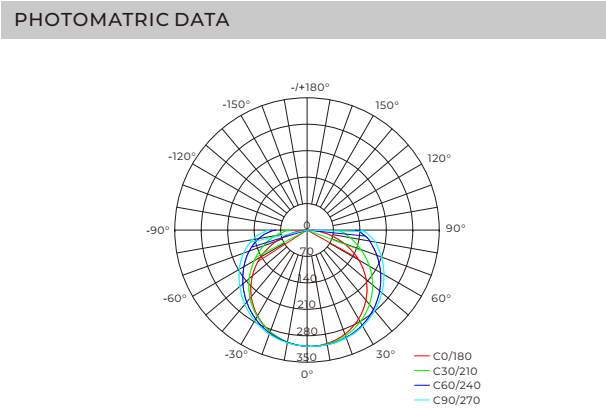
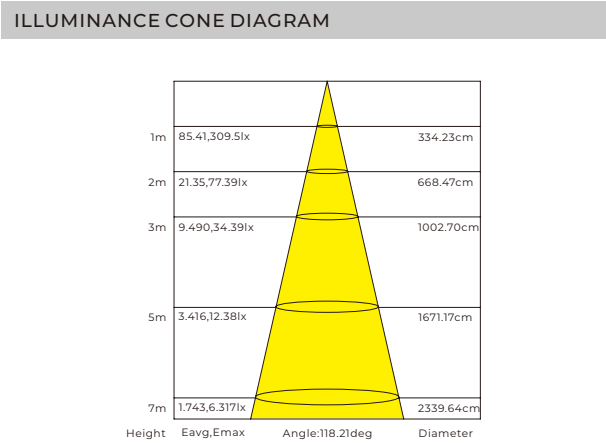


PHOTO-ELECTRIC PARAMETERS			
CRI	CCT	lm/m	lm/W
>90	2700K-6500K	940	94

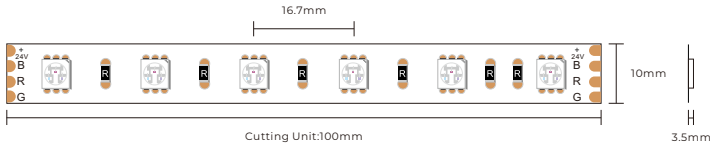


ORDER PARAMETERS														
Category	LED Type	LEDs / m	Voltage	FPC Width	CCT	CRI	IP Rating	Silk Printing	Entry Cable	Wire Type	Wire Length	Adhesive Color	Label Type	Strip Length
FA330	COB	576	DC 24V	10mm	2700K-6500K	>90	IP20 IP65 IP68	KC Customized Neutral	One end Double end	Double wire	20cm Customized	Yellow	KC Customized Neutral	5m Customized



FA120-24V-10mm

- Epistar LED
- RGB
- SMD 5050
- Different kinds of colors, suitable for bars, KTV, hotels, clubs, amusement parks and outdoor projects and holiday lighting scene.



DC

24V

60

LEDs/m

10mm

— W —

5m

REEL

BASIC PARAMETERS	
Size	5000X10X3.5mm
Cutting Unit	6LEDs/100mm
Input Voltage	DC24V
Input Current	0.60A/m
Typ.power	10W/m
Max.power	12W/m
Bend Diameter	>60mm
Copper Foil	2oz

COLORFUL SERIES

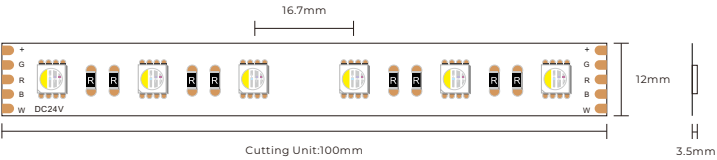
Different kinds of colors, suitable for bars, KTV, hotels, clubs, amusement parks and outdoor projects and holiday lighting scene.

ORDER PARAMETERS														
Category	LED Type	LEDs / m	Voltage	FPC Width	CCT	CRI	IP Rating	Silk Printing	Entry Cable	Wire Type	Wire Length	Adhesive Color	Label Type	Strip Length
FA120	S050	60	DC 24V	10mm	RGB	/	IP20 IP65 IP68	KC Customized Neutral	One end Double end	Double wire	20cm Customized	Yellow	KC Customized Neutral	5m Customized



FA130-24V-12mm

- Epistar LED
- RGBW
- SMD 5050
- Suitable for bars, KTV, hotels, clubs, amusement parks and outdoor engineering atmosphere making and holiday lighting scene.



BASIC PARAMETERS	
Size	5000X12X3.5mm
Cutting Unit	6LEDs/100mm
Input Voltage	DC24V
Input Current	0.50A/m
Typ.power	12W/m
Max.power	12W/m
Bend Diameter	>60mm
Copper Foil	2oz

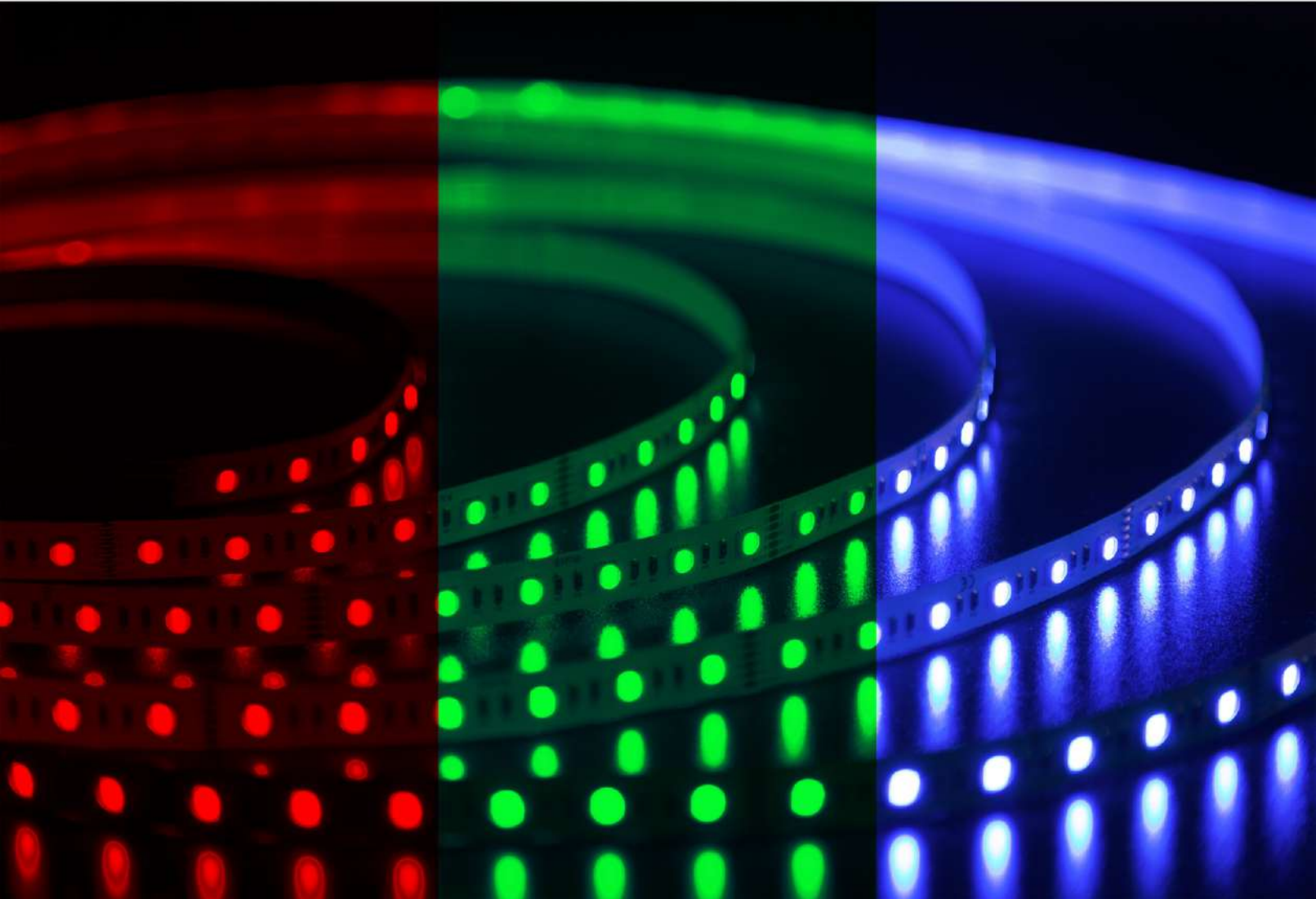
Higher efficiency with 24V power system
IP20/65/68 optional

FA130-24V-12mm

ORDER PARAMETERS														
Category	LED Type	LEDs / m	Voltage	FPC Width	CCT	CRI	IP Rating	Silk Printing	Entry Cable	Wire Type	Wire Length	Adhesive Color	Label Type	Strip Length
FA130	S050	60	DC 24V	12mm	RGB+2700K RGB+3000K RGB+3500K RGB+4000K RGB+5000K RGB+6500K	/	IP20 IP65 IP68	KC Customized Neutral	One end Double end	Double wire	20cm Customized	Yellow	KC Customized Neutral	5m Customized

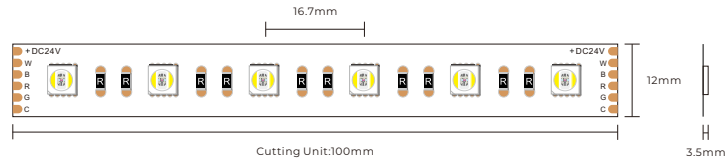
FA140-24V-12mm

Five-in-one LED design offers more uniform lights,Available for showing 65,536 colors at most.



FA140-24V-12mm

- Epistar LED
- WW+RGB+CW
- SMD 5050
- Five-in-one LED design offers more uniform lights,Available for showing 65,536 colors at most.



DC

24V

60

LEDs/m

12mm

→ W ←

5m

REEL

BASIC PARAMETERS	
Size	5000X12X3.5mm
Cutting Unit	6LEDs/100mm
Input Voltage	DC24V
Input Current	0.60A/m
Typ.power	14.4W/m
Max.power	14.4W/m
Bend Diameter	>60mm
Copper Foil	2oz

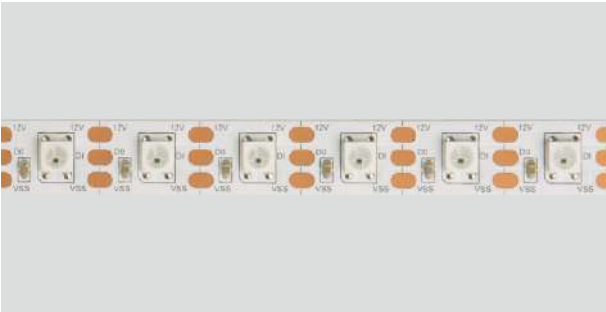
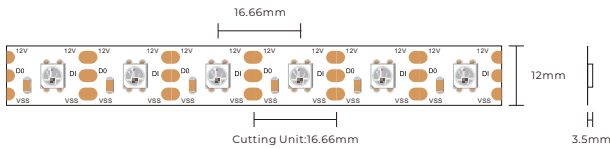
ORDER PARAMETERS														
Category	LED Type	LEDs / m	Voltage	FPC Width	CCT	CRI	IP Rating	Silk Printing	Entry Cable	Wire Type	Wire Length	Adhesive Color	Label Type	Strip Length
FA140	5050	60	DC24V	12mm	2700K+RGB +6500K	/	IP20 IP65 IP68	KC Customized Neutral	One end Double end	Double wire	20cm Customized	Yellow	KC Customized Neutral	5m Customized

COLOR PIXEL SERIES

According to the needs of customers, to create endless changes in the effectiveness of the program. Suitable for exterior decoration and night light show of urban complex. It can be programmed according to their own requirements, changing a specific lighting effect.

FA170-12V-12mm

- Epistar LED
- RGB
- SMD 5050
- According to the needs of customers, to create endless changes in the effectiveness of the program.



BASIC PARAMETERS

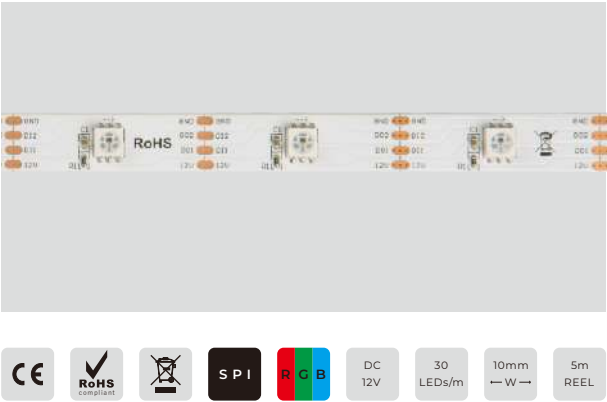
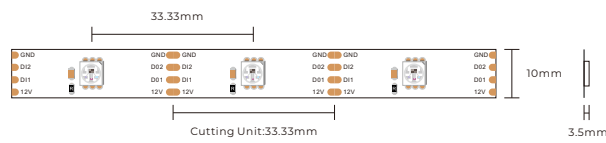
Size	5000X12X3.5mm
Cutting Unit	1LEDs/16.66mm
Input Voltage	DC12V
Input Current	0.73A/m
Typ.power	8.8W/m
Max.power	8.8W/m
Bend Diameter	>60mm
Copper Foil	2oz

ORDER PARAMETERS

Category	LED Type	LEDs / m	Voltage	FPC Width	CCT	CRI	IP Rating	Silk Printing	Entry Cable	Wire Type	Wire Length	Adhesive Color	Label Type	Strip Length
FA170	S050	60	DC 12V	12mm	RGB	/	IP20 IP65 IP68	KC Customized Neutral	One end Double end	Double wire	20cm Customized	Yellow	KC Customized Neutral	5m Customized

FA180-12V-10mm

- Epistar LED
- RGB
- SMD 5050
- According to the needs of customers, to create endless changes in the effectiveness of the program.



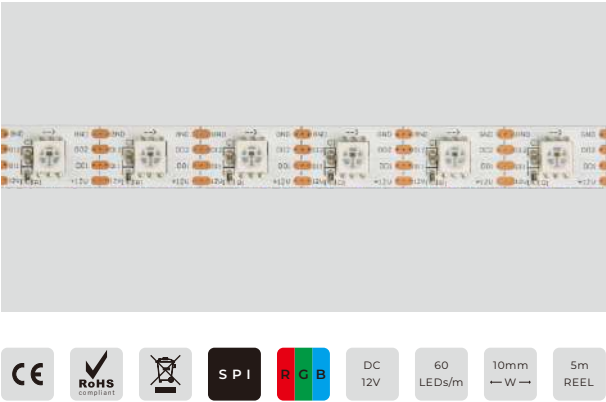
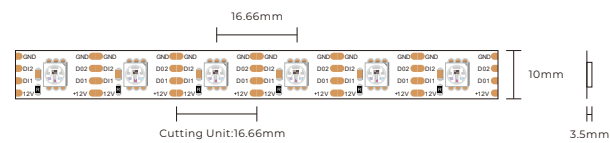
BASIC PARAMETERS	
Size	5000X10X3.5mm
Cutting Unit	1LEDs/33.33mm
Input Voltage	DC12V
Input Current	0.40A/m
Typ.power	4.8W/m
Max.power	4.8W/m
Bend Diameter	>60mm
Copper Foil	2oz

ORDER PARAMETERS

Category	LED Type	LEDs / m	Voltage	FPC Width	CCT	CRI	IP Rating	Silk Printing	Entry Cable	Wire Type	Wire Length	Adhesive Color	Label Type	Strip Length
FA180	S050	30	DC12V	10mm	RGB	/	IP20 IP65 IP68	KC Customized Neutral	One end Double end	Double wire	20cm Customized	Yellow	KC Customized Neutral	5m Customized

FA190-12V-10mm

- Epistar LED
- RGB
- SMD 5050
- According to the needs of customers, to create endless changes in the effectiveness of the program.



BASIC PARAMETERS	
Size	5000X10X3.5mm
Cutting Unit	1LEDs/16.66mm
Input Voltage	DC12V
Input Current	0.73A/m
Typ.power	8.8W/m
Max.power	8.8W/m
Bend Diameter	>60mm
Copper Foil	2oz

ORDER PARAMETERS

Category	LED Type	LEDs / m	Voltage	FPC Width	CCT	CRI	IP Rating	Silk Printing	Entry Cable	Wire Type	Wire Length	Adhesive Color	Label Type	Strip Length
FA190	S050	60	DC12V	10mm	RGB	/	IP20 IP65 IP68	KC Customized Neutral	One end Double end	Double wire	20cm Customized	Yellow	KC Customized Neutral	5m Customized



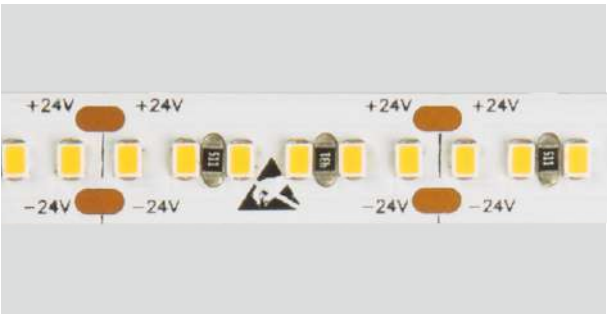
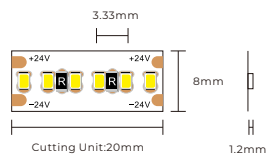
SUPERDENSE SERIES

Dense SMD chips, uniform light, no dark areas.
Application: display case decorative lighting in high-end stores and brand store.



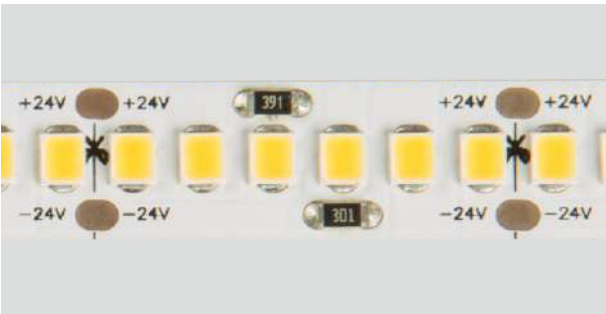
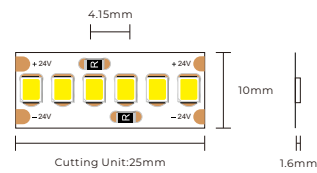
FA020-24V-8mm

- Bridgelux LED
- SMD 2016
- CRI>90
- Dense SMD chips, uniform light, no dark areas.



FA100-24V-10mm

- Bridgelux LED
- SMD 2835
- CRI>90
- Dense SMD chips, uniform light, no dark areas.



BASIC PARAMETERS	
Size	5000X8X1.2mm
Cutting Unit	6LEDs/20mm
Input Voltage	DC24V
Input Current	0.50A/m
Typ.power	12W/m
Max.power	14.4W/m
Bend Diameter	>60mm
Copper Foil	2oz

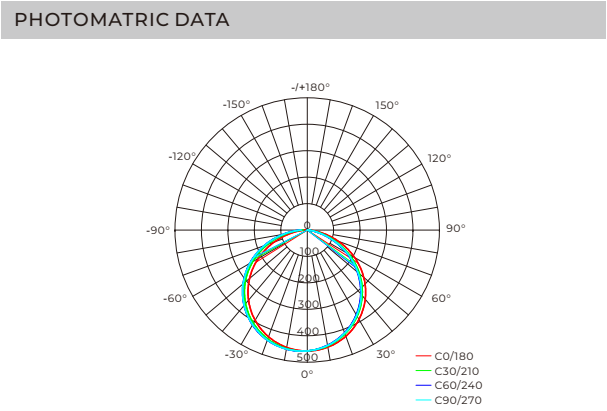
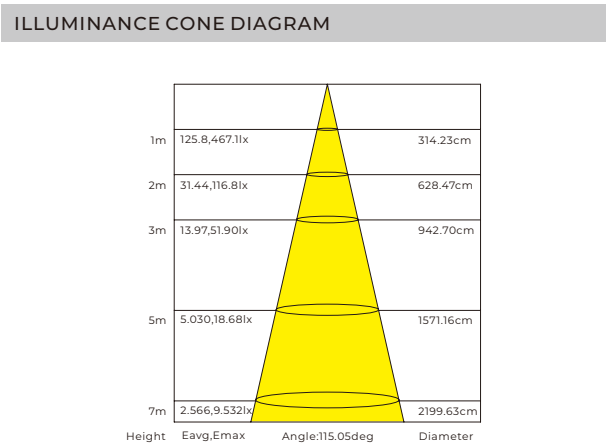


PHOTO-ELECTRIC PARAMETERS			
CRI	CCT	lm/m	lm/W
>90	2200K	970	81
	2700K	1000	83
	3000K	1030	86
	3500K	1060	88
	4000K	1080	90
	5000K	1080	90
	6500K	1050	87



ORDER PARAMETERS														
Category	LED Type	LEDs / m	Voltage	FPC Width	CCT	CRI	IP Rating	Silk Printing	Entry Cable	Wire Type	Wire Length	Adhesive Color	Label Type	Strip Length
FA020	2016	300	DC 24V	8mm	2200K 2700K 3000K 3500K 4000K 5000K 6500K	>90	IP20 IP65 IP68	KC Customized Neutral	One end Double end	Double wire	20cm Customized	Yellow	KC Customized Neutral	5m Customized

BASIC PARAMETERS	
Size	5000X10X1.6mm
Cutting Unit	6LEDs/25mm
Input Voltage	DC24V
Input Current	0.60A/m
Typ.power	14.4W/m
Max.power	14.4W/m
Bend Diameter	>60mm
Copper Foil	2oz

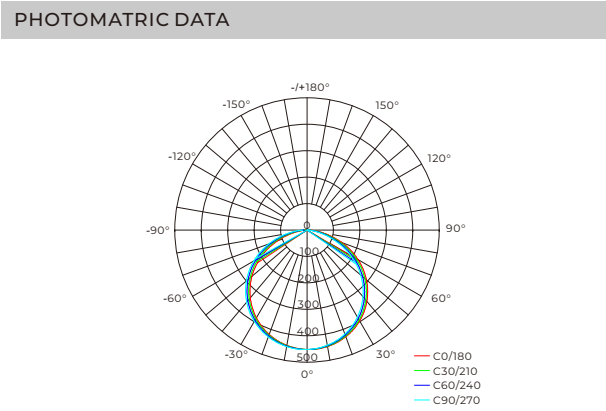
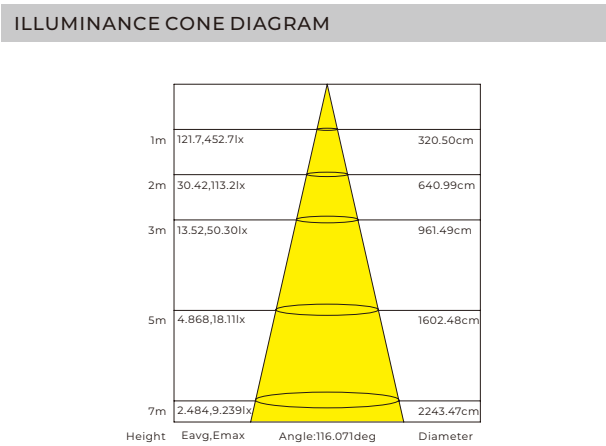


PHOTO-ELECTRIC PARAMETERS			
CRI	CCT	lm/m	lm/W
>90	2200K	1380	96
	2700K	1410	98
	3000K	1435	100
	3500K	1468	102
	4000K	1498	104
	5000K	1498	104
	6500K	1460	101



ORDER PARAMETERS														
Category	LED Type	LEDs / m	Voltage	FPC Width	CCT	CRI	IP Rating	Silk Printing	Entry Cable	Wire Type	Wire Length	Adhesive Color	Label Type	Strip Length
FA100	2835	240	DC 24V	10mm	2200K 2700K 3000K 3500K 4000K 5000K 6500K R G B	>90	IP20 IP65 IP68	KC Customized Neutral	One end Double end	Double wire	20cm Customized	Yellow	KC Customized Neutral	5m Customized

ULTRA NARROW SERIES

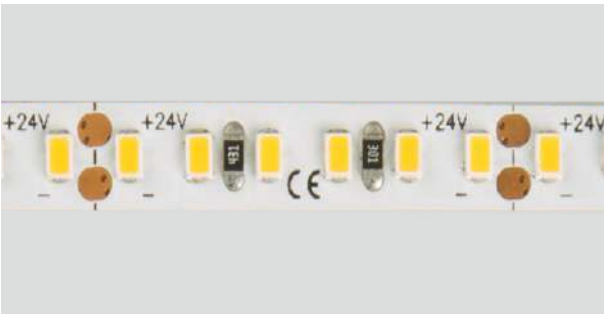
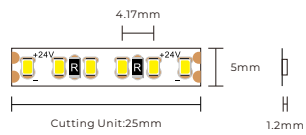
FPC width is 5mm. It can be used for lighting in all kinds of narrow spaces with uniform light and no dark areas. It suits for decoration lighting of cake display cabinets, wardrobe and wine cabinets.





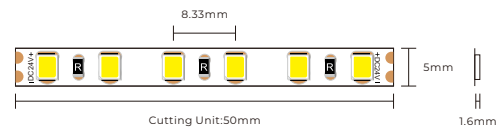
FA010-24V-5mm

- Bridgelux LED
- SMD 2016
- CRI>90
- It can be used for lighting in all kinds of narrow spaces with uniform light and no dark areas.



FA030-24V-5mm

- Bridgelux LED
- SMD 2835
- CRI>90
- It can be used for lighting in all kinds of narrow spaces with uniform light and no dark areas.



BASIC PARAMETERS	
Size	5000X5X1.2mm
Cutting Unit	6LEDs/25mm
Input Voltage	DC24V
Input Current	0.40A/m
Typ.power	9.6W/m
Max.power	9.6W/m
Bend Diameter	>60mm
Copper Foil	2oz

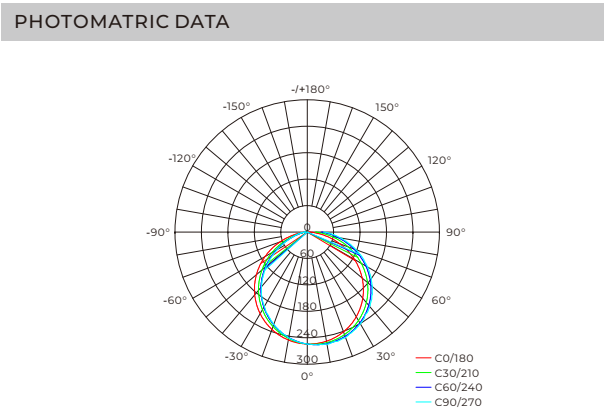
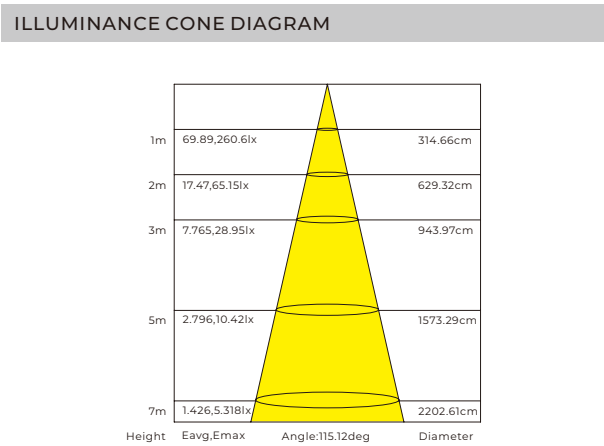


PHOTO-ELECTRIC PARAMETERS			
CRI	CCT	lm/m	lm/W
>90	2200K	700	73
	2700K	710	74
	3000K	746	78
	3500K	778	81
	4000K	806	84
	5000K	806	84
	6500K	776	80



ORDER PARAMETERS														
Category	LED Type	LEDs / m	Voltage	FPC Width	CCT	CRI	IP Rating	Silk Printing	Entry Cable	Wire Type	Wire Length	Adhesive Color	Label Type	Strip Length
FA010	2016	240	DC 24V	5mm	2200K 2700K 3000K 3500K 4000K 5000K 6500K	>90	IP20 IP65 IP68	KC Customized Neutral	One end Double end	Double wire	20cm Customized	Yellow	KC Customized Neutral	5m Customized

BASIC PARAMETERS	
Size	5000X5X1.6mm
Cutting Unit	6LEDs/50mm
Input Voltage	DC24V
Input Current	0.40A/m
Typ.power	9.6W/m
Max.power	9.6W/m
Bend Diameter	>60mm
Copper Foil	2oz

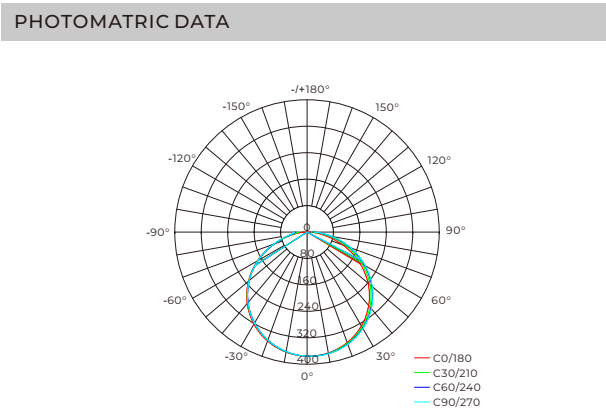
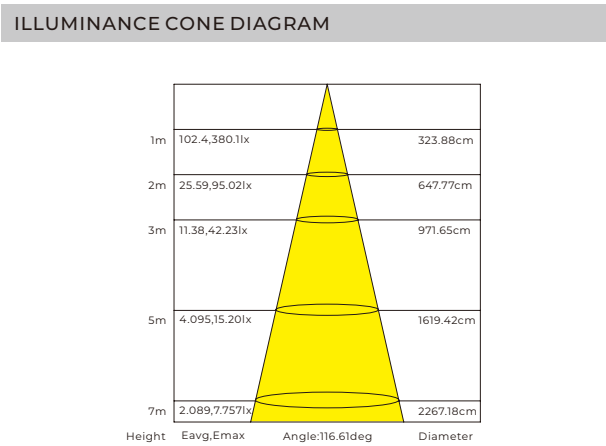


PHOTO-ELECTRIC PARAMETERS			
CRI	CCT	lm/m	lm/W
>90	2200K	700	87
	2700K	710	89
	3000K	746	93
	3500K	776	96
	4000K	806	100
	5000K	806	100
	6500K	778	97

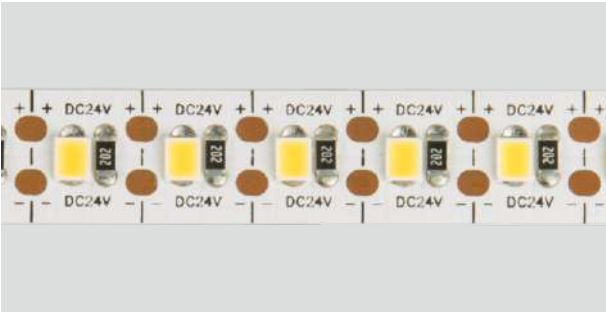
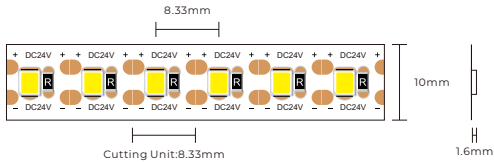


ORDER PARAMETERS														
Category	LED Type	LEDs / m	Voltage	FPC Width	CCT	CRI	IP Rating	Silk Printing	Entry Cable	Wire Type	Wire Length	Adhesive Color	Label Type	Strip Length
FA030	2835	120	DC 24V	5mm	2200K 2700K 3000K 3500K 4000K 5000K 6500K R G B	>90	IP20 IP65 IP68	KC Customized Neutral	One end Double end	Double wire	20cm Customized	Yellow	KC Customized Neutral	5m Customized



FA080-24V-10mm

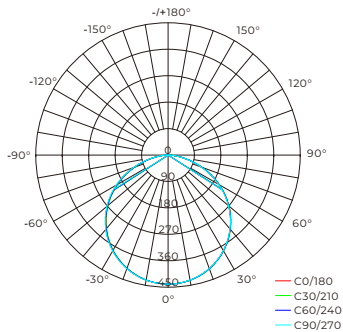
- Bridgelux LED
- SMD 2835
- CRI>90
- It can meet customers' needs at different cutting length and the minimum cutting unit is 8.33mm for one LED chip.



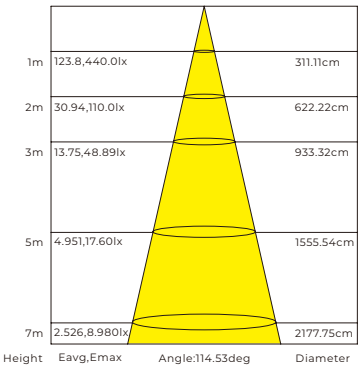
BASIC PARAMETERS	
Size	5000X10X1.6mm
Cutting Unit	1LEDs/8.33mm
Input Voltage	DC24V
Input Current	0.60A/m
Typ.power	12W/m
Max.power	14.4W/m
Bend Diameter	>60mm
Copper Foil	2oz

PHOTO-ELECTRIC PARAMETERS			
CRI	CCT	lm/m	lm/W
>90	2200K	1110	84
	2700K	1240	86
	3000K	1270	88
	3500K	1300	90
	4000K	1325	92
	5000K	1325	92
	6500K	1290	89

PHOTOMETRIC DATA



ILLUMINANCE CONE DIAGRAM



ULTRA SHORT SERIES

It can meet customers' needs at different cutting length and the minimum cutting unit is 8.33mm for one LED chip. Application:decorative lighting for display cabinets in different lengths,wine cabinets and cake cabinets.

ORDER PARAMETERS

Category	LED Type	LEDs / m	Voltage	FPC Width	CCT	CRI	IP Rating	Silk Printing	Entry Cable	Wire Type	Wire Length	Adhesive Color	Label Type	Strip Length
FA080	2835	120	DC 24V	10mm	2200K 2700K 3000K 3500K 4000K 5000K 6500K R G B	>90	IP20 IP65 IP68	KC Customized Neutral	One end Double end	Double wire	20cm Customized	Yellow	KC Customized Neutral	5m Customized

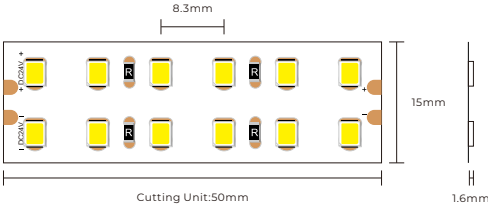


ULTRA WIDE SERIES

Double row SMD chips, board width 15mm, 240 LEDs/m. Suitable for wide slotted display cases or linear lighting. Uniform soft lighting, uniform distribution of LED chips, high brightness, no dark area.

FA110-24V-15mm

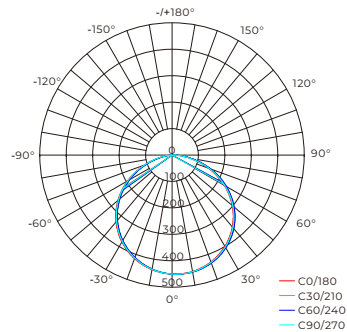
- Bridgelux LED
- SMD 2835
- CRI>90
- Uniform soft lighting, uniform distribution of LED chips, high brightness, no dark area.



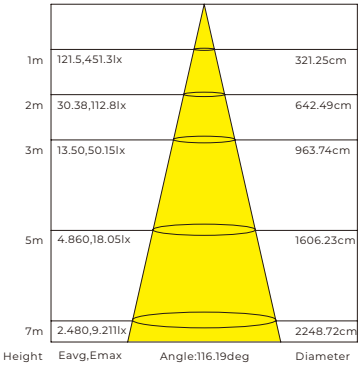
BASIC PARAMETERS	
Size	5000X15X1.6mm
Cutting Unit	12LEDs/50mm
Input Voltage	DC24V
Input Current	0.60A/m
Typ.power	14.4W/m
Max.power	19.2W/m
Bend Diameter	>60mm
Copper Foil	2oz

PHOTO-ELECTRIC PARAMETERS			
CRI	CCT	lm/m	lm/W
>90	2200K	1380	96
	2700K	1410	98
	3000K	1435	100
	3500K	1468	102
	4000K	1498	104
	5000K	1498	104
	6500K	1460	101

PHOTOMETRIC DATA



ILLUMINANCE CONE DIAGRAM



ORDER PARAMETERS													
Category	LED Type	LEDs / m	Voltage	FPC Width	CCT	CRI	IP Rating	Silk Printing	Entry Cable	Wire Type	Wire Length	Adhesive Color	Label Type
FA110	2835	240	DC 24V	15mm	2200K	>90	IP20 IP65 IP68	KC Customized Neutral	One end Double end	Double wire	20cm Customized	Yellow	KC Customized Neutral
					2700K								
					3000K								
					3500K								
					4000K								
					5000K								
					6500K								
					R								
					G								
					B								
					5m								Customized

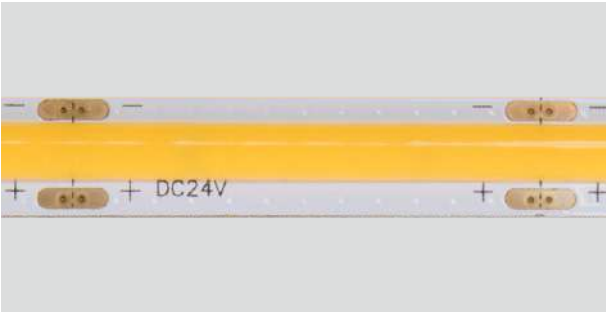
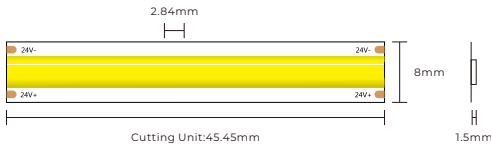
COB SERIES

Ultra high density arrayal of LED chips. 576 LEDs/m, better lighting effect, more brighter,anti-dazzle luminous effect is not dazzling.



FA350-24V-8mm

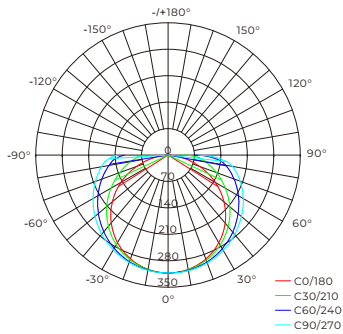
- Bridgelux LED
- CCT 3000K 4000K 6000K
- CRI>90
- Ultra high density arrayal of LED chips.



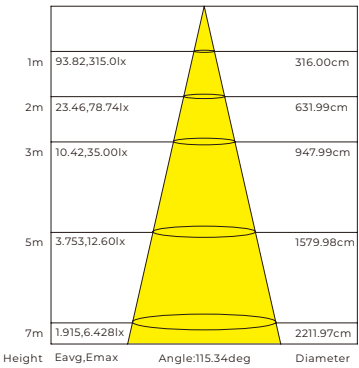
BASIC PARAMETERS	
Size	5000X8X1.5mm
Cutting Unit	16LEDs/45.45mm
Input Voltage	DC24V
Input Current	0.42A/m
Typ.power	10W/m
Max.power	10W/m
Bend Diameter	>60mm
Copper Foil	2oz

PHOTO-ELECTRIC PARAMETERS			
CRI	CCT	lm/m	lm/W
>90	3000 K	1050	92
	4000 K	1102	103
	6000 K	1213	113

PHOTOMETRIC DATA



ILLUMINANCE CONE DIAGRAM



ORDER PARAMETERS														
Category	LED Type	LEDs / m	Voltage	FPC Width	CCT	CRI	IP Rating	Silk Printing	Entry Cable	Wire Type	Wire Length	Adhesive Color	Label Type	Strip Length
FA350	COB	352	DC 24V	8mm	3000K 4000K 6000K	>90	IP20 IP65 IP68	KC Customized Neutral	One end Double end	Double wire	20cm Customized	Yellow	KC Customized Neutral	5m Customized

THE NEON STRIPS

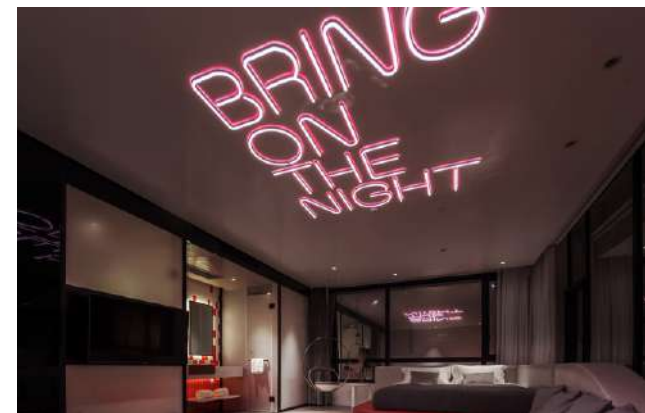
Silicone neon strips adopt the silicone extrusion molding process. The protection level can reach to IP65, with resistance to salt water, acid and alkali, corrosive gas, fire, UV, etc. Suitable for indoor and outdoor modelling decoration, building outline, city night lighting, etc.

02



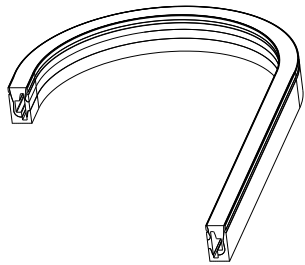
Application places

Two-colors silicone integrated extrusion molding, suitable for indoor and outdoor decoration, architectural outline, city night lighting, etc.

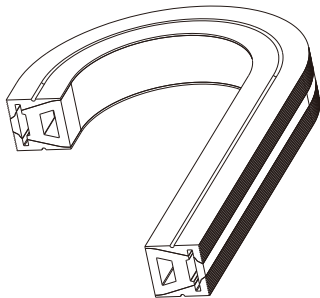


Product List

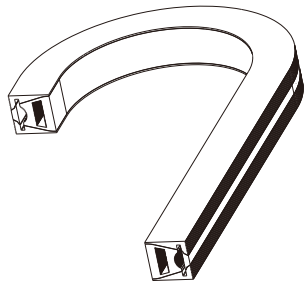
Series	Side light emitting
Model	2835G120-FA050/S0612
Size(mm)	5000x6x12
Voltage	DC24V
Min cut(mm)	50
Max.power (W/m)	14.4
Typ.power (W/m)	12
Lumens(lm/m)	252
CCT / Color	<div><div>2200K</div><div>2700K</div><div>3000K</div><div>3500K</div><div>4000K</div><div>5000K</div><div>6500K</div><div>R</div><div>G</div><div>B</div></div>
CRI	>90
Bend Diameter(mm)	>30
IP	IP65



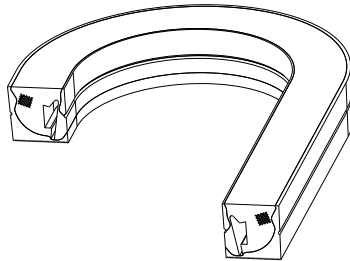
Series	Front light emitting
Model	2835G120-FA070/T1616
Size(mm)	5000x16x16
Voltage	DC24V
Min cut(mm)	50
Max.power (W/m)	14.4
Typ.power (W/m)	12
Lumens(lm/m)	624
CCT / Color	<div><div>2200K</div><div>2700K</div><div>3000K</div><div>3500K</div><div>4000K</div><div>5000K</div><div>6500K</div><div>R</div><div>G</div><div>B</div></div>
CRI	>90
Bend Diameter(mm)	>30
IP	IP65



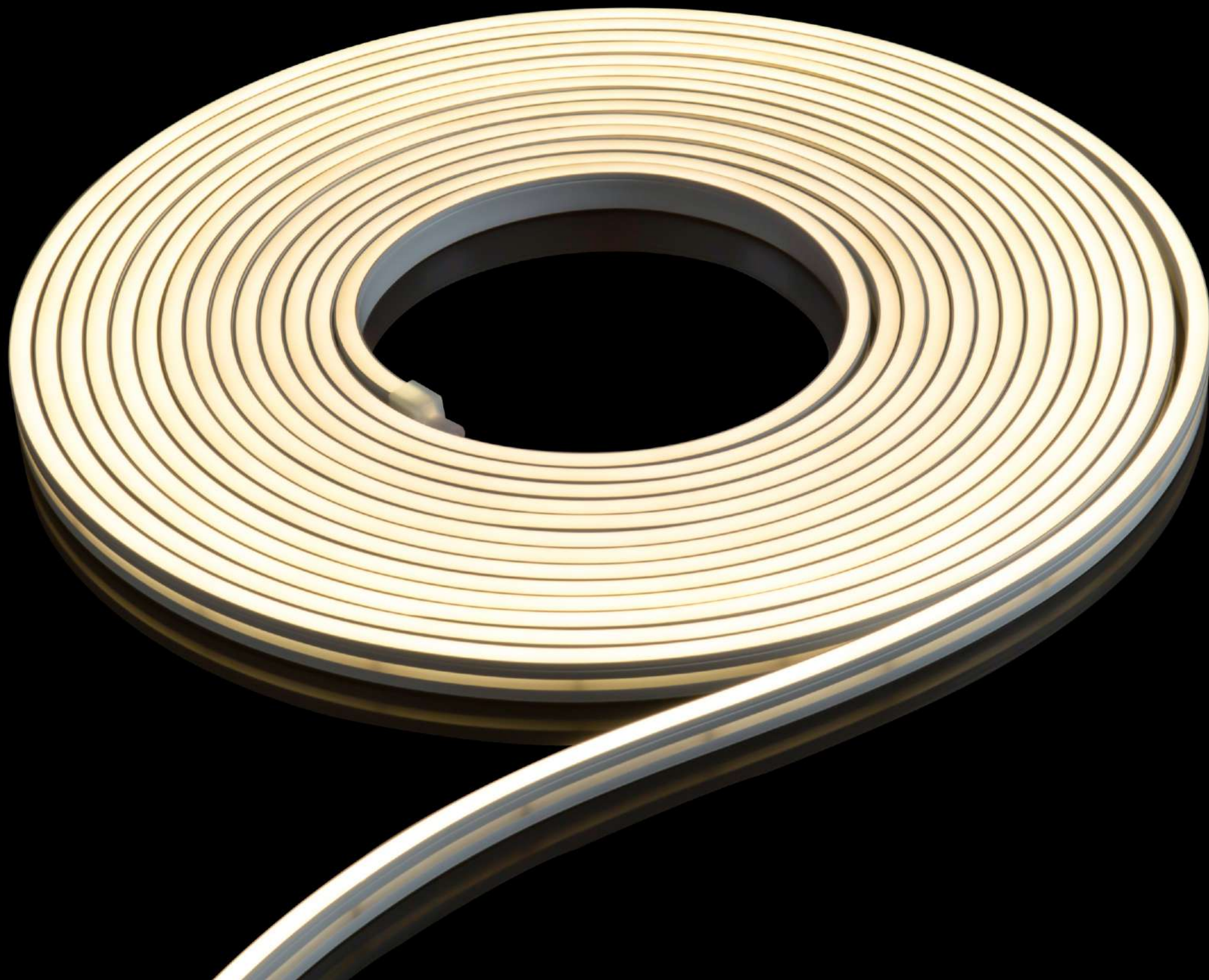
Series	Front light emitting
Model	2835G120-FA050/T1212
Size(mm)	5000x12x12
Voltage	DC24V
Min cut(mm)	50
Max.power (W/m)	14.4
Typ.power (W/m)	12
Lumens(lm/m)	444
CCT / Color	<div><div>2200K</div><div>2700K</div><div>3000K</div><div>3500K</div><div>4000K</div><div>5000K</div><div>6500K</div><div>R</div><div>G</div><div>B</div></div>
CRI	>90
Bend Diameter(mm)	>30
IP	IP65



Series	Side light emitting
Model	2835G120-FA070/S1616
Size(mm)	5000x16x16
Voltage	DC24V
Min cut(mm)	50
Max.power (W/m)	14.4
Typ.power (W/m)	12
Lumens(lm/m)	492
CCT / Color	<div><div>2200K</div><div>2700K</div><div>3000K</div><div>3500K</div><div>4000K</div><div>5000K</div><div>6500K</div><div>R</div><div>G</div><div>B</div></div>
CRI	>90
Bend Diameter(mm)	>30
IP	IP65

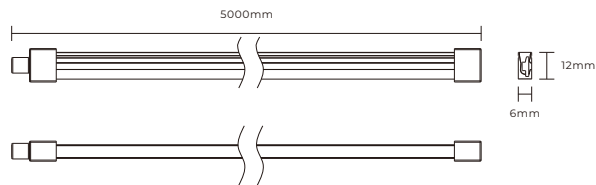


Side light emitting



S0612

- Bridgelux LED
- Suit FA050-24V-8mm
- SMD 2835
- CRI>90



BASIC PARAMETERS	
Size	5000X6X12mm
Cutting Unit	6LEDs/50mm
Input Voltage	DC24V
Input Current	0.50A/m
Typ.power	12W/m
Max.power	14.4W/m
Bend Diameter	>60mm
Copper Foil	2oz

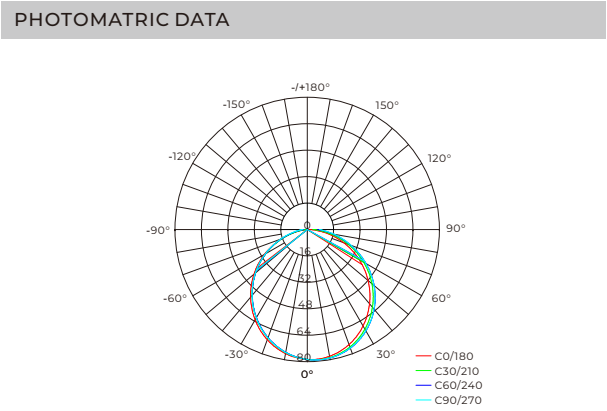
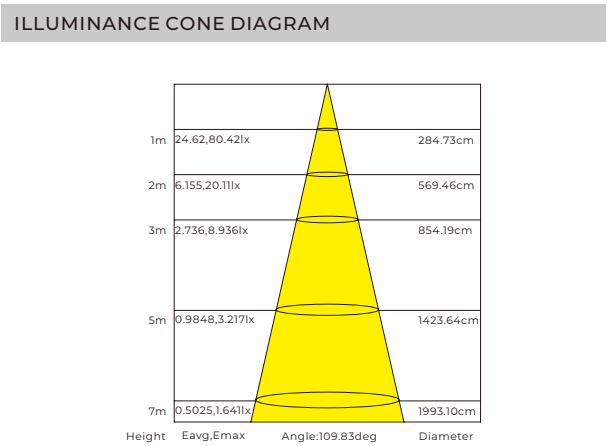


PHOTO-ELECTRIC PARAMETERS			
CRI	CCT	lm/m	lm/W
>90	2200K	180	15
	2700K	204	17
	3000K	216	18
	3500K	228	19
	4000K	252	21
	5000K	252	21
	6500K	228	19

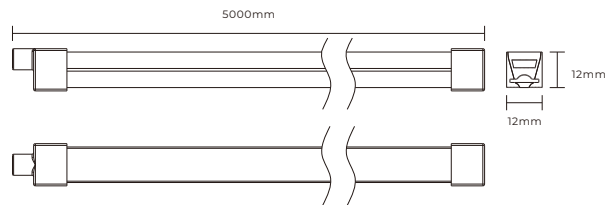


ORDER PARAMETERS

Category	Suit	LED Type	LEDs / m	Voltage	FPC Width	CCT	CRI	IP Rating	Silk Printing	Entry Cable	Wire Type	Wire Length	Adhesive Color	Label Type	Strip Length
S0612	FA050	2835	120	DC 24V	8mm	2200K 2700K 3000K 3500K 4000K 5000K 6500K R G B	>90	IP65	KC Customized Neutral	One end Double end	Double wire	20cm Customized	Yellow	KC Customized Neutral	5m Customized

T1212

- Bridgelux LED
- Suit FA050-24V-8mm
- SMD 2835
- CRI>90



BASIC PARAMETERS	
Size	5000X6X12mm
Cutting Unit	6LEDs/50mm
Input Voltage	DC24V
Input Current	0.50A/m
Typ.power	12W/m
Max.power	14.4W/m
Bend Diameter	>60mm
Copper Foil	2oz

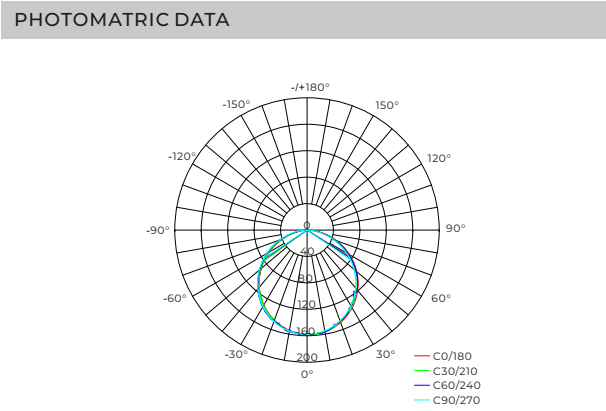
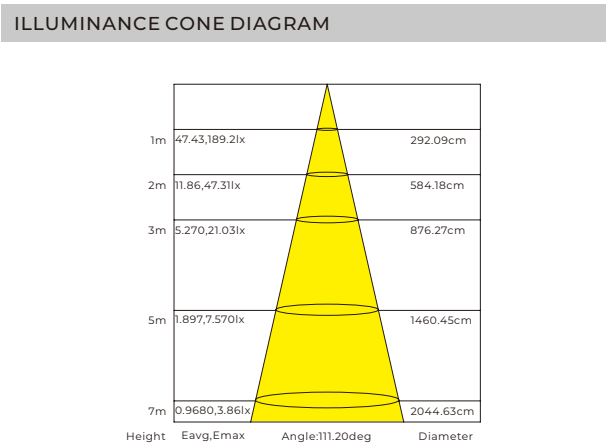


PHOTO-ELECTRIC PARAMETERS			
CRI	CCT	lm/m	lm/W
>90	2200K	336	28
	2700K	360	30
	3000K	396	33
	3500K	420	35
	4000K	444	37
	5000K	444	37
	6500K	420	35

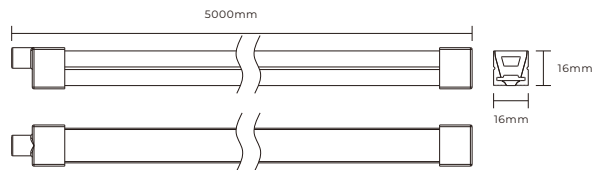


ORDER PARAMETERS

Category	Suit	LED Type	LEDs / m	Voltage	FPC Width	CCT	CRI	IP Rating	Silk Printing	Entry Cable	Wire Type	Wire Length	Adhesive Color	Label Type	Strip Length
T1212	FA050	2835	120	DC 24V	8mm	2200K 2700K 3000K 3500K 4000K 5000K 6500K R G B	>90	IP65	KC Customized Neutral	One end Double end	Double wire	20cm Customized	Yellow	KC Customized Neutral	5m Customized

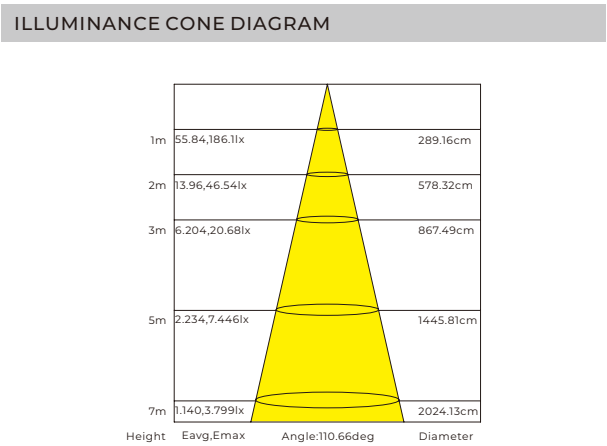
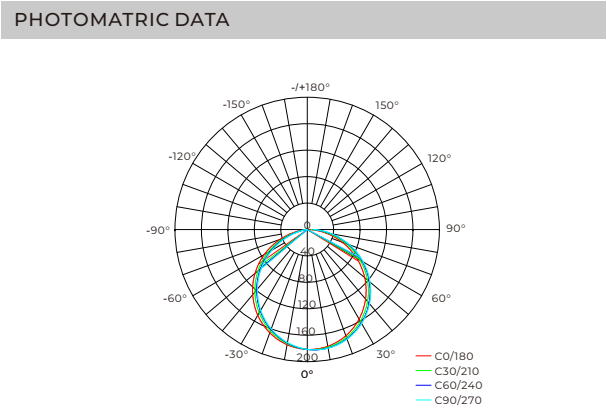
T1616

- Bridgelux LED
- Suit FA070-24V-10mm
- SMD 2835
- CRI>90



BASIC PARAMETERS	
Size	5000X16X16mm
Cutting Unit	6LEDs/50mm
Input Voltage	DC24V
Input Current	0.50A/m
Typ.power	12W/m
Max.power	14.4W/m
Bend Diameter	>60mm
Copper Foil	2oz

PHOTO-ELECTRIC PARAMETERS			
CRI	CCT	lm/m	lm/W
>90	2200K	504	42
	2700K	552	46
	3000K	552	46
	3500K	576	48
	4000K	624	52
	5000K	624	52
	6500K	552	46

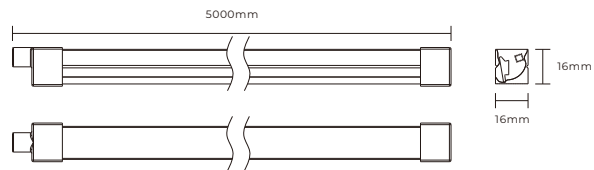


ORDER PARAMETERS

Category	Suit	LED Type	LEDs / m	Voltage	FPC Width	CCT	CRI	IP Rating	Silk Printing	Entry Cable	Wire Type	Wire Length	Adhesive Color	Label Type	Strip Length
T1616	FA070	2835	120	DC 24V	10mm	2200K 2700K 3000K 3500K 4000K 5000K 6500K R G B	>90	IP65	KC Customized Neutral	One end Double end	Double wire	20cm Customized	Yellow	KC Customized Neutral	5m Customized

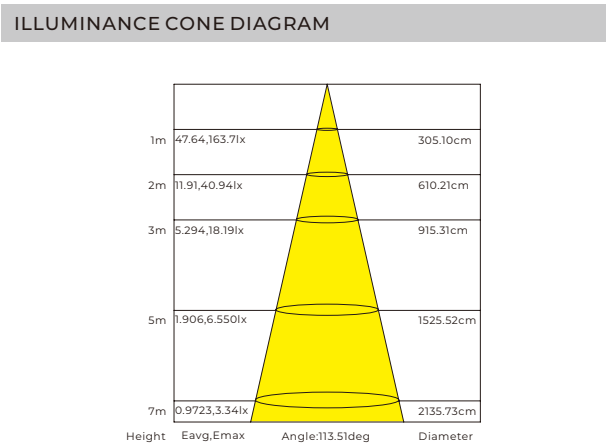
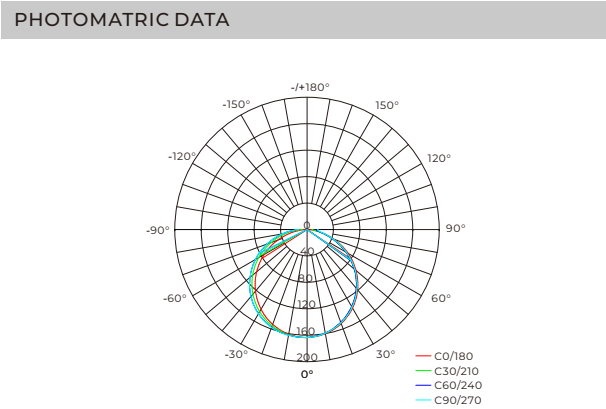
S1616

- Bridgelux LED
- Suit FA070-24V-10mm
- SMD 2835
- CRI>90



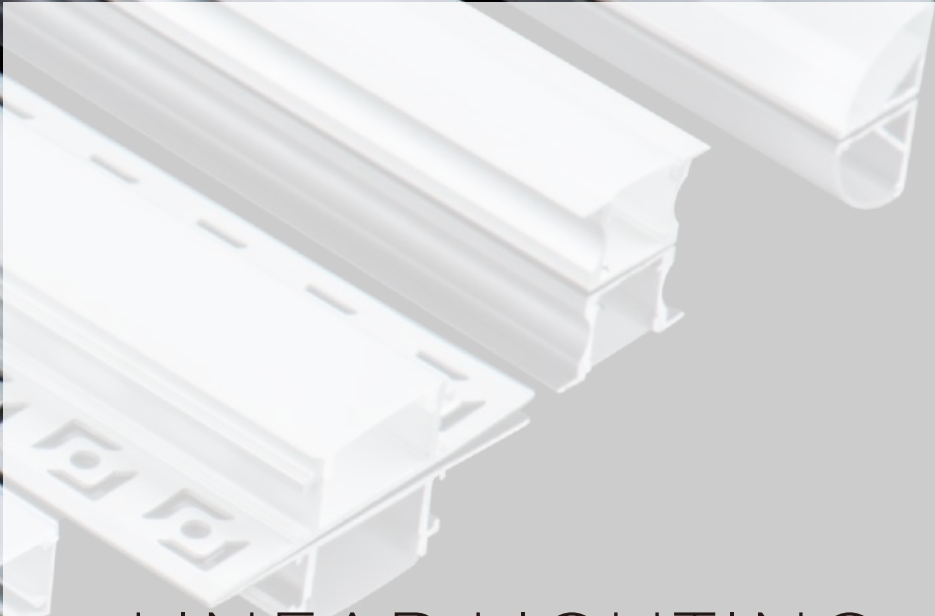
BASIC PARAMETERS	
Size	5000X16X16mm
Cutting Unit	6LEDs/50mm
Input Voltage	DC24V
Input Current	0.60A/m
Typ.power	12W/m
Max.power	14.4W/m
Bend Diameter	>60mm
Copper Foil	2oz

PHOTO-ELECTRIC PARAMETERS			
CRI	CCT	lm/m	lm/W
>90	2200K	396	33
	2700K	420	35
	3000K	432	36
	3500K	468	39
	4000K	492	41
	5000K	492	41
	6500K	432	36



ORDER PARAMETERS

Category	Suit	LED Type	LEDs / m	Voltage	FPC Width	CCT	CRI	IP Rating	Silk Printing	Entry Cable	Wire Type	Wire Length	Adhesive Color	Label Type	Strip Length
S1616	FA070	2835	120	DC 24V	10mm	2200K 2700K 3000K 3500K 4000K 5000K 6500K R G B	>90	IP65	KC Customized Neutral	One end Double end	Double wire	20cm Customized	Yellow	KC Customized Neutral	5m Customized



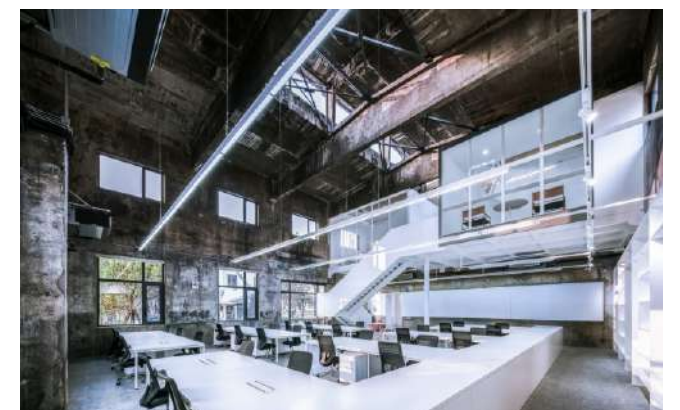
LINEAR LIGHTING

Through the ingenious combination of aluminum profiles and LED strips, different lighting effects are created. Rich style, novel products, wide range of applications.

























































































03




































































































Application places

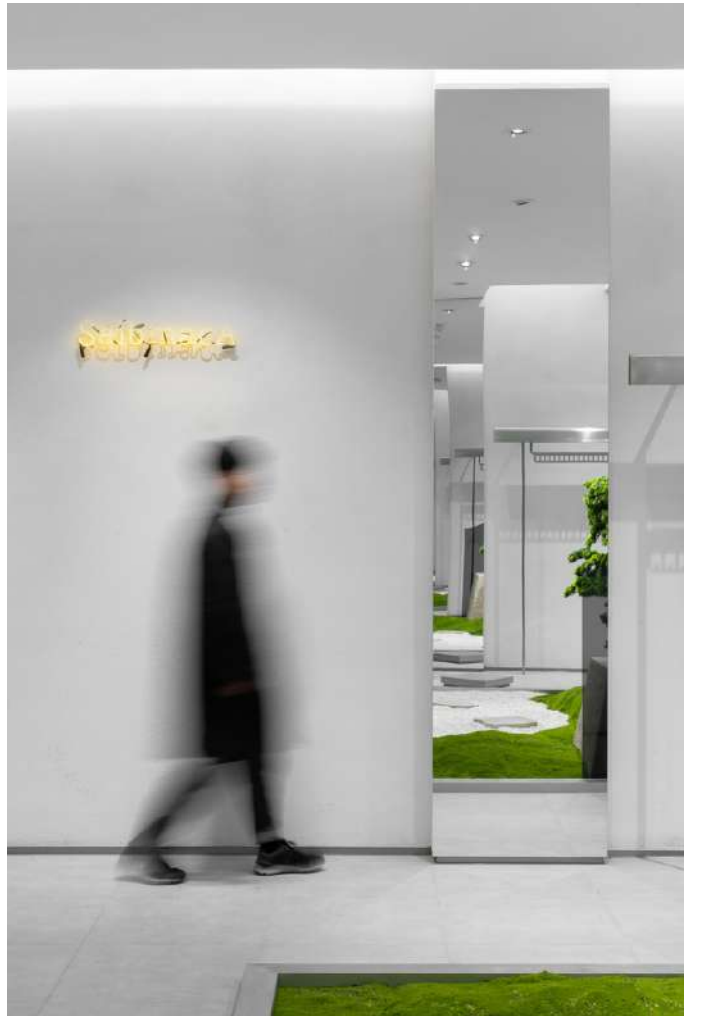
Linear lighting integrates light and space perfectly. Suitable for indoor laminate boards, floors, walls, cabinets, stairs, etc. give space a new definition.



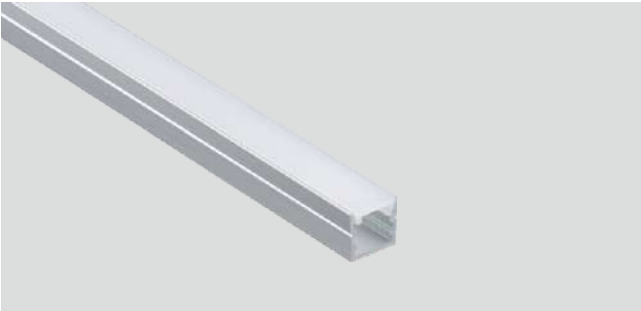
Product List

Page No.	Model	Drawing	Size LxWxH(mm)	Installation	Coating
093	FL-196M1010		3000x10x10	 	
093	FL-176Y1712		3000x17x12	 	
094	FL-006M1712		3000x17x12	 	
094	FL-006BY2412		3000x24x12	 	
095	FL-048M1714		3000x17x14	 	
095	FL-074Y2514		3000x25x14	 	
096	FL-168M2020		3000x20x20	 	
096	FL-177Y2820		3000x28x20	 	
097	FL-044Y3110		3000x31x10	 	
097	FL-071M2410		3000x24x10	 	
098	FL-008M1616		3000x16x16		
098	FL-153M3030		3000x30x30		
101	FL-121M3020		3000x30x20	 	
101	FL-180Y4320		3000x43x20	 	
102	FL-099M3014		3000x30x14	 	
102	FL-156MB2020		3000x20x20		
103	FL-122C6214		3000x62x14	 	
103	FL-123C6214		3000x62x14	 	
104	FL-124C3313		3000x33x13	 	
104	FL-125C5315		3000x53x15	 	
105	FL-126C5022		3000x50x22		
105	FL-127C4624		3000x46x24		
106	FL-191M2919		3000x29x19		
106	FL-183M2820		3000x28x20		
109	FL-629L6627		3000x66x27		
109	FL-630L5125		3000x51x25		

Page No.	Model	Drawing	Size LxWxH(mm)	Installation	Coating
110	FL-189C8016		3000x80x16		  
110	FL-830C12019		3000x120x19		
111	FL-831C9719		3000x97x19		
111	FL-832C13419		3000x134x19		
112	FL-10175		3000x101x75		
112	FL-065M2225		3000x22x25		
113	FL-167Z3535		3000x35x35		
113	FL-503M5160		3000x51x60		
114	FL-078Y3627		3000x36x27	 	
114	FL-818M2427		3000x24x27	  	
117	FL-086M1013		3000x10x13	   	
117	FL-108M1515		3000x15x15	   	
118	FL-627M3535		3000x35x35	   	
118	FL-628Y4435		3000x44x35	 	
119	FL-170Y2409		3000x24x9		
119	FL-178M2109		3000x21x9		
120	FL-174M3035		3000x30x35	  	
120	FL-175M4542		3000x45x42	  	
121	FL-833C7235		3000x72x35		
121	FL-186C9718		3000x97x18		
122	FL-130M1715		3000x17x15	  	
122	FL-187M1213		3000x12x13	   	
123	FL-011M1818		3000x18x18		
123	FL-002M2114		3000x21x14		
124	FL-013M1707		3000x17x7	 	
124	FL-014Y2407		3000x24x7	 	

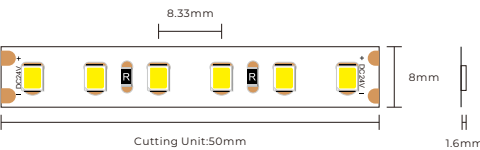


FL-196M1010

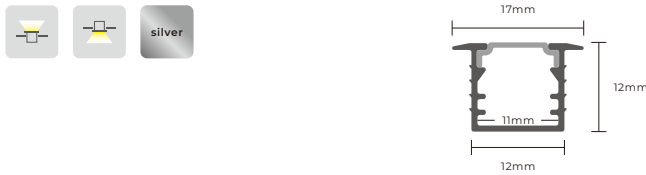


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm

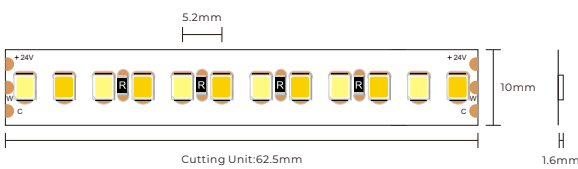
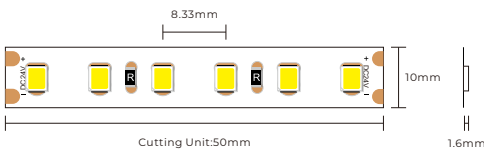
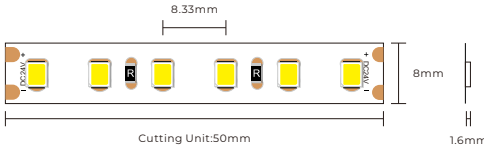


FL-176Y1712



BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA070	5000x10x1.6	24V	14.4	1454	>90	120	6/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

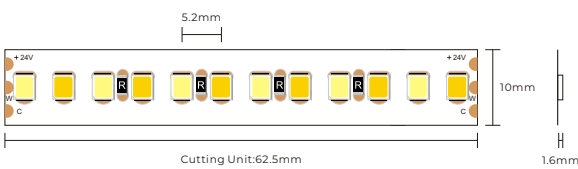
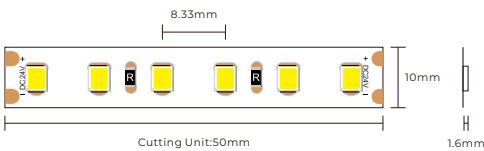
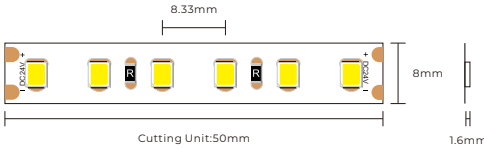


FL-006M1712

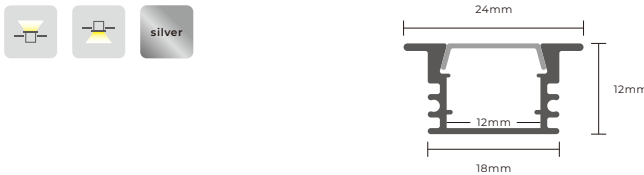


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA070	5000x10x1.6	24V	14.4	1454	>90	120	6/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

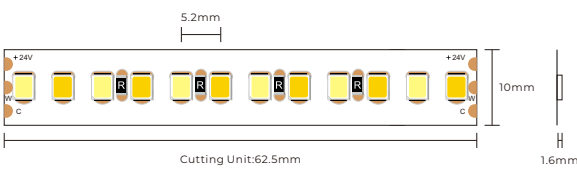
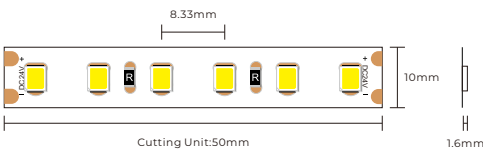
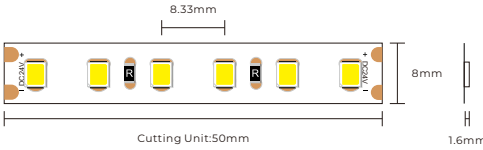


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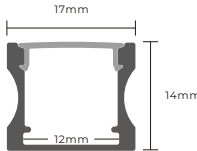


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA070	5000x10x1.6	24V	14.4	1454	>90	120	6/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

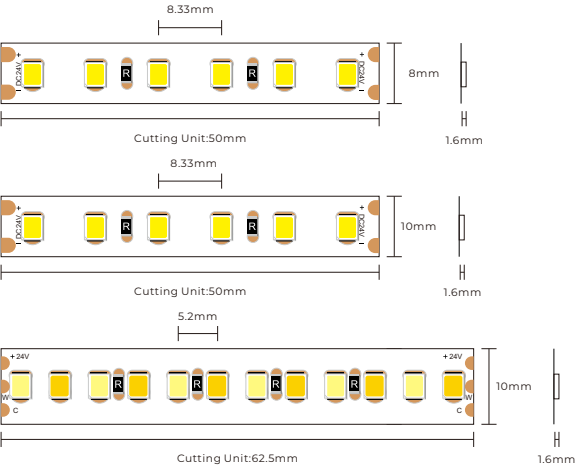


FL-048M1714

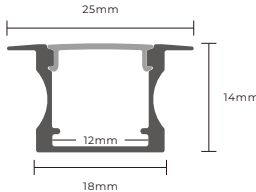


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA070	5000x10x1.6	24V	14.4	1454	>90	120	6/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

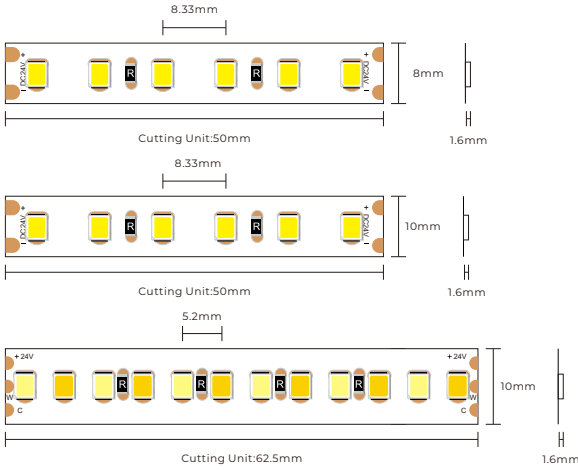


FL-074Y2514

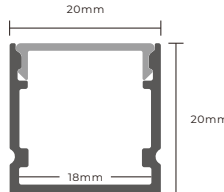
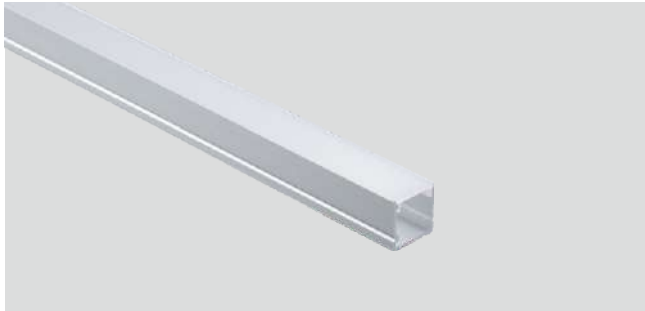


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA070	5000x10x1.6	24V	14.4	1454	>90	120	6/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

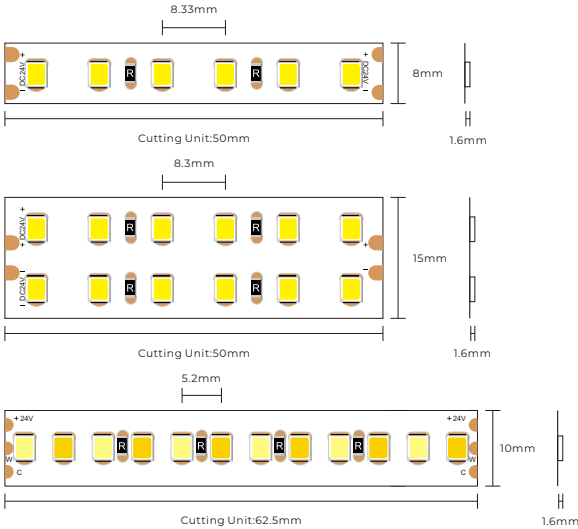


FL-168M2020

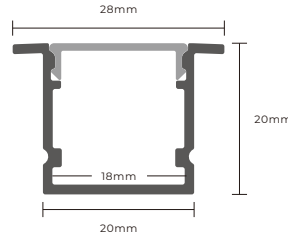


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA110	5000x15x1.6	24V	14.4	1498	>90	240	12/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

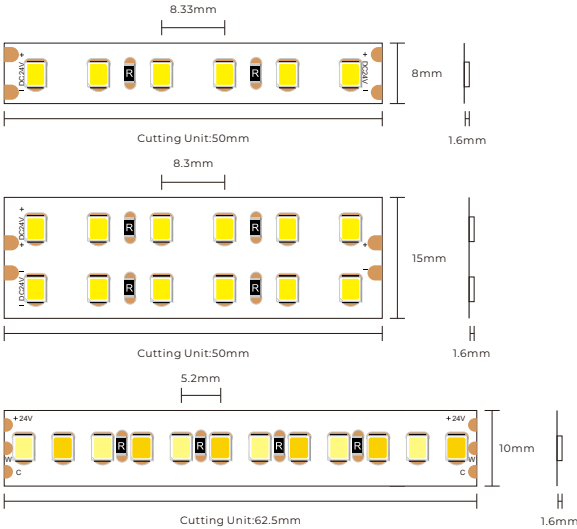


FL-177Y2820

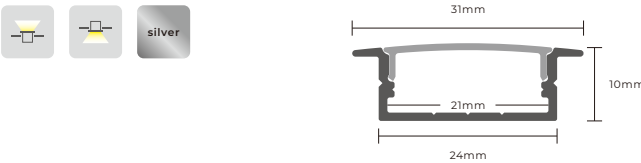


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA110	5000x15x1.6	24V	14.4	1498	>90	240	12/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

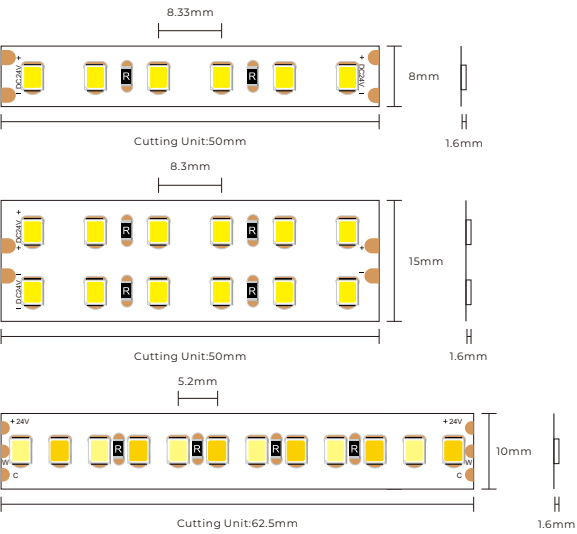


FL-044Y3110



BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA110	5000x15x1.6	24V	14.4	1498	>90	240	12/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

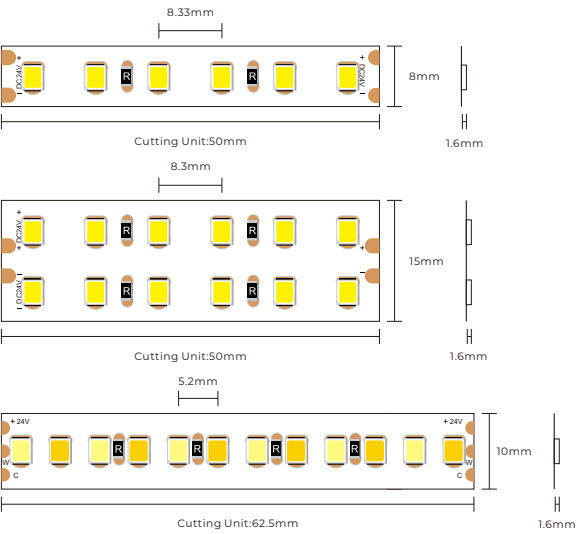


FL-071M2410

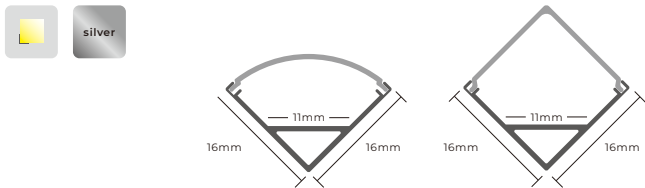


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA110	5000x15x1.6	24V	14.4	1498	>90	240	12/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

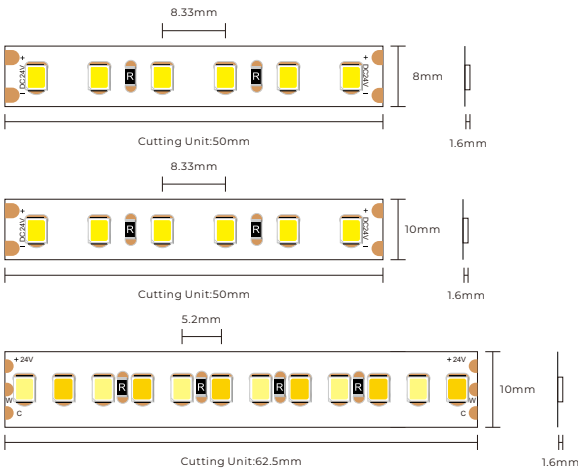


FL-008M1616



BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA070	5000x10x1.6	24V	14.4	1454	>90	120	6/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

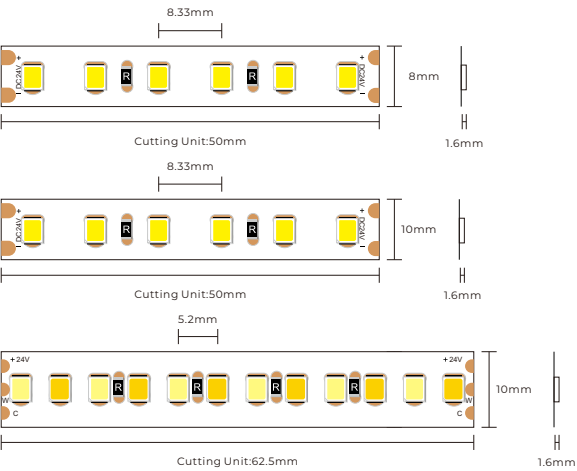


FL-153M3030



BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%


RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA070	5000x10x1.6	24V	14.4	1454	>90	120	6/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm



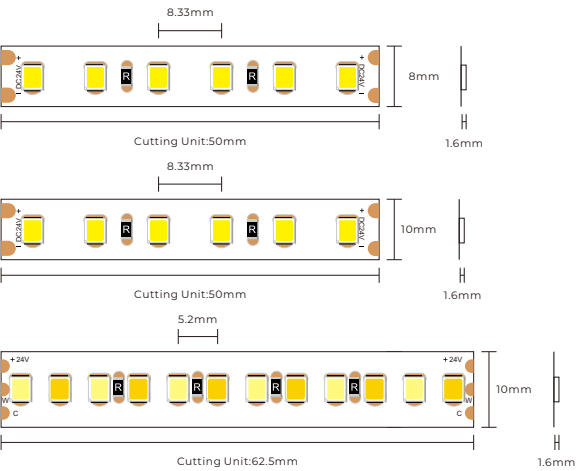


FL-121M3020

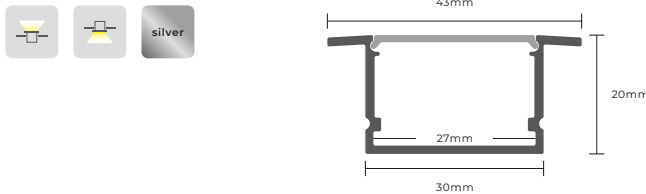



BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing 
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA070	5000x10x1.6	24V	14.4	1454	>90	120	6/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

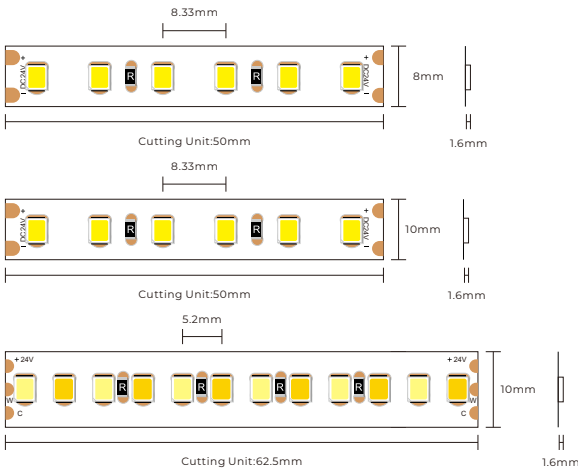


FL-180Y4320




BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing 
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA070	5000x10x1.6	24V	14.4	1454	>90	120	6/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

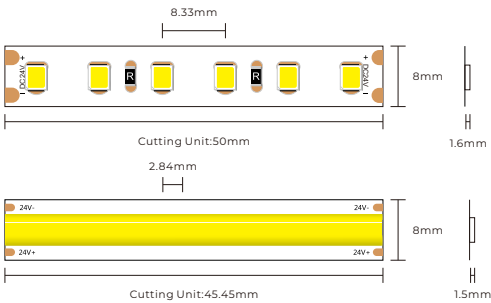


FL-099M3014




BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing 
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA350	5000x10x1.5	24V	10	1102	>90	352	16/45.45mm

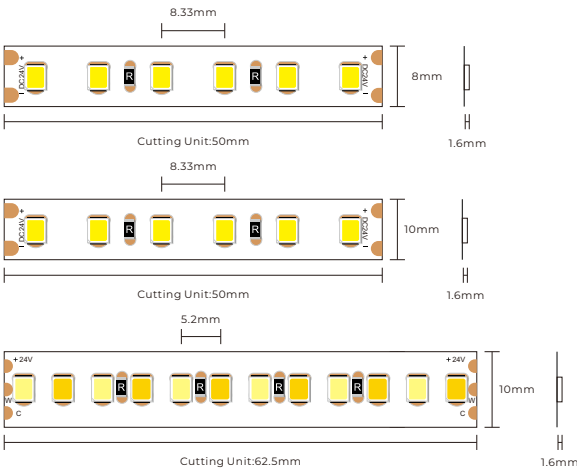


FL-156MB2020

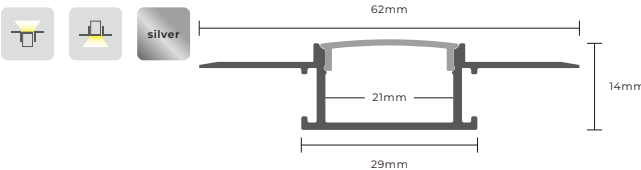
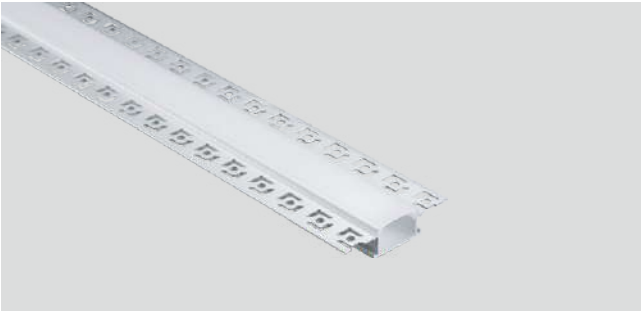



BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing 
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA070	5000x10x1.6	24V	14.4	1454	>90	120	6/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

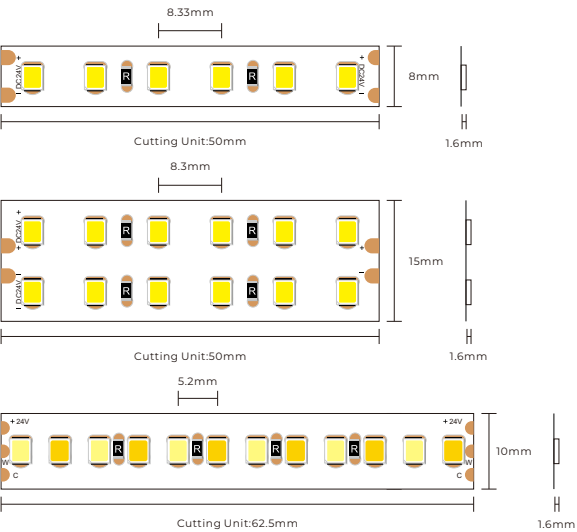


FL-122C6214

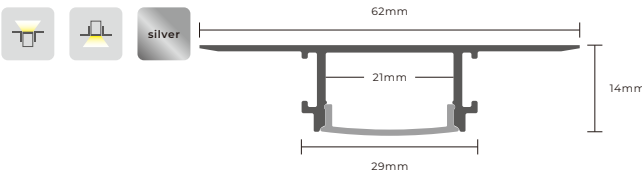



BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing 
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA110	5000x15x1.6	24V	14.4	1498	>90	240	12/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

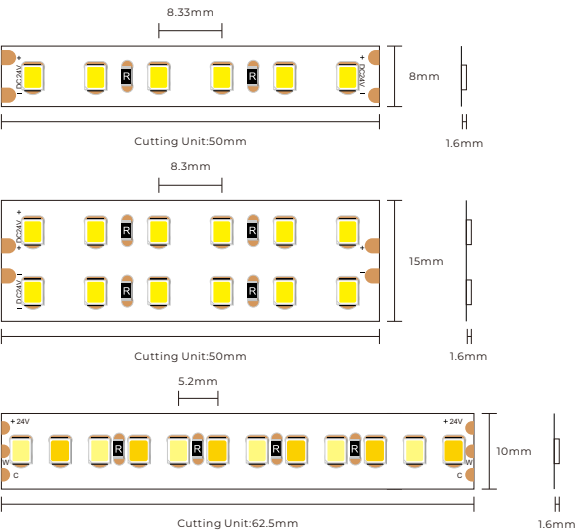


FL-123C6214

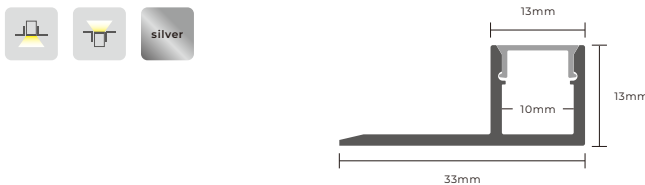



BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing 
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA110	5000x15x1.6	24V	14.4	1498	>90	240	12/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

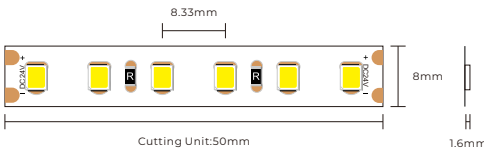


FL-124C3313

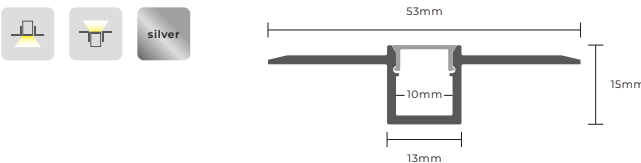
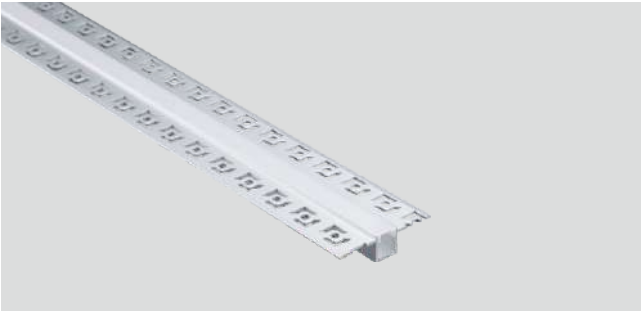



BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing 
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm

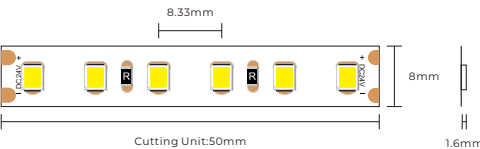


FL-125C5315

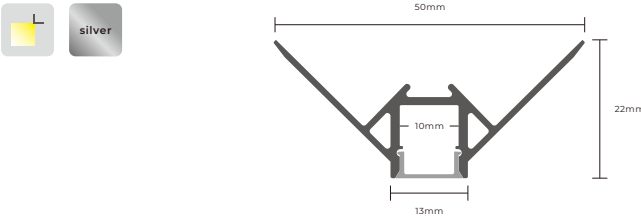
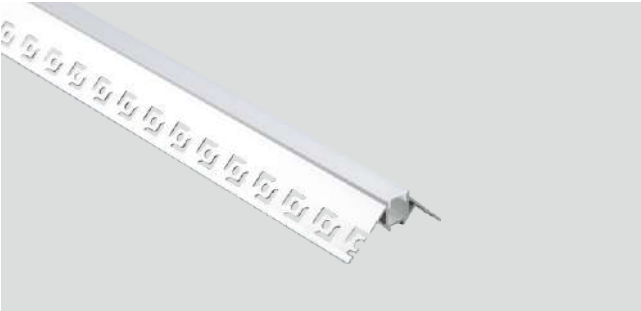


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing 
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA070	5000x10x1.6	24V	14.4	1454	>90	120	6/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

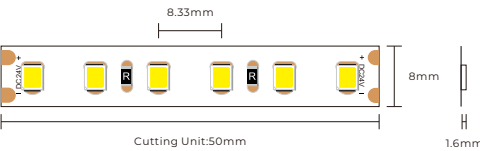


FL-126C5022

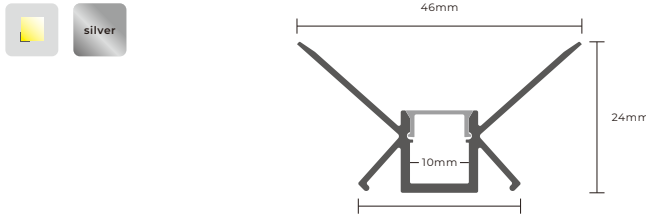


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm

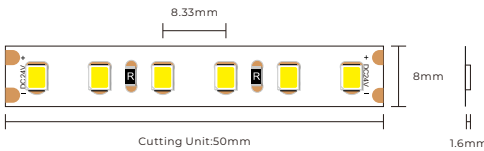


FL-127C4624

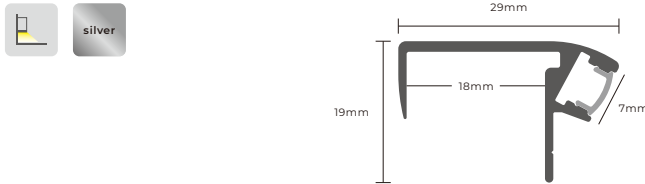


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm

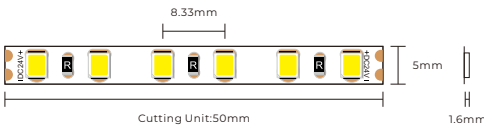


FL-191M2919



BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA030	5000x5x1.6	24V	9.6	806	>90	120	6/50mm

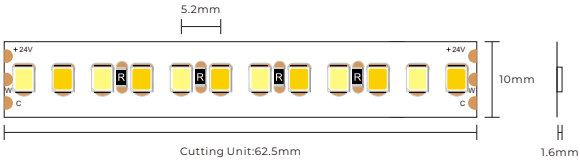
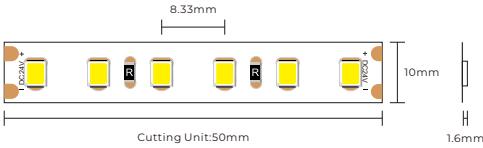
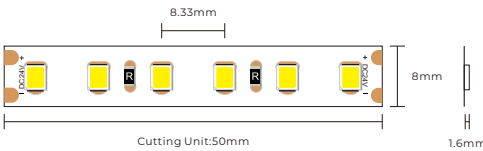


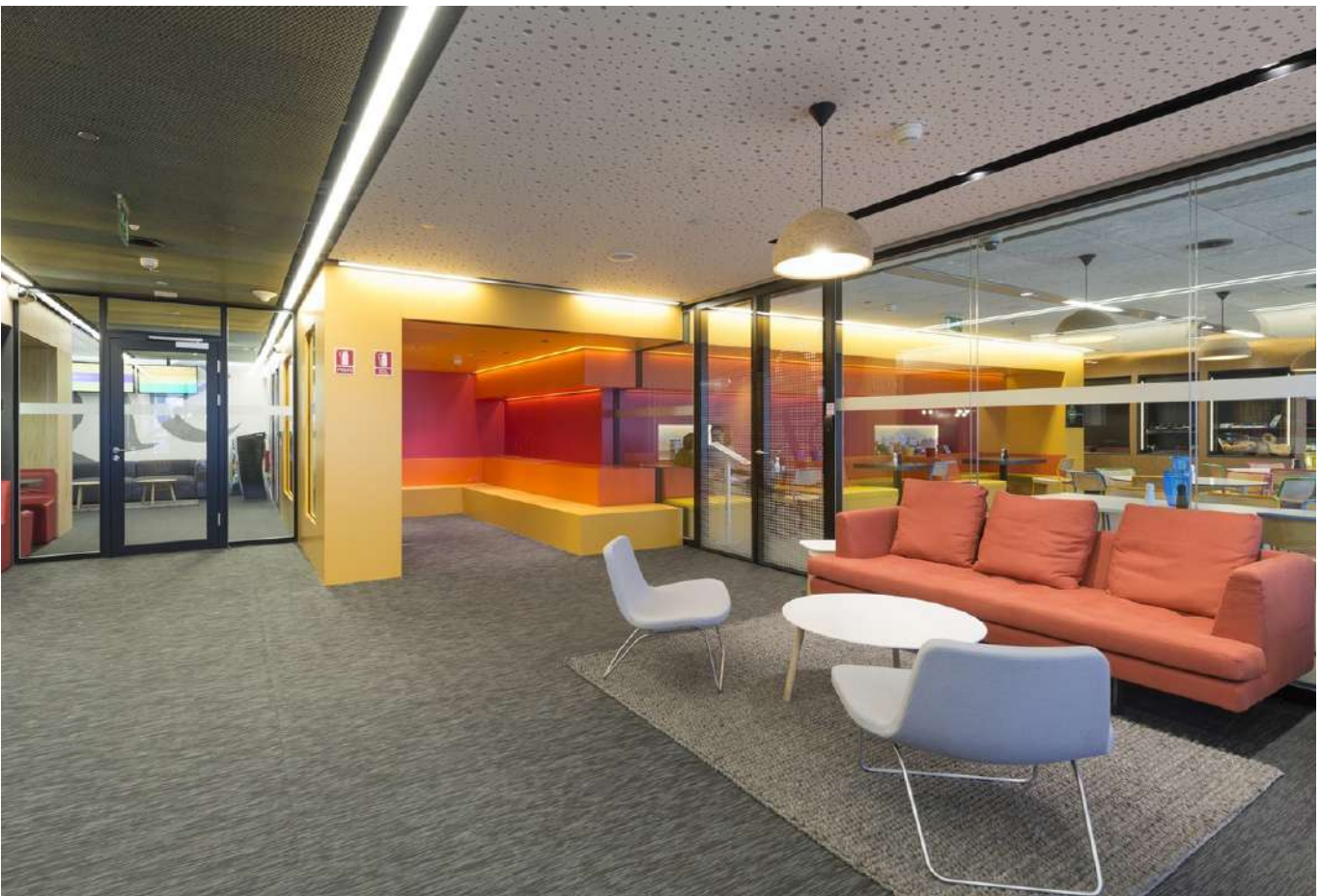
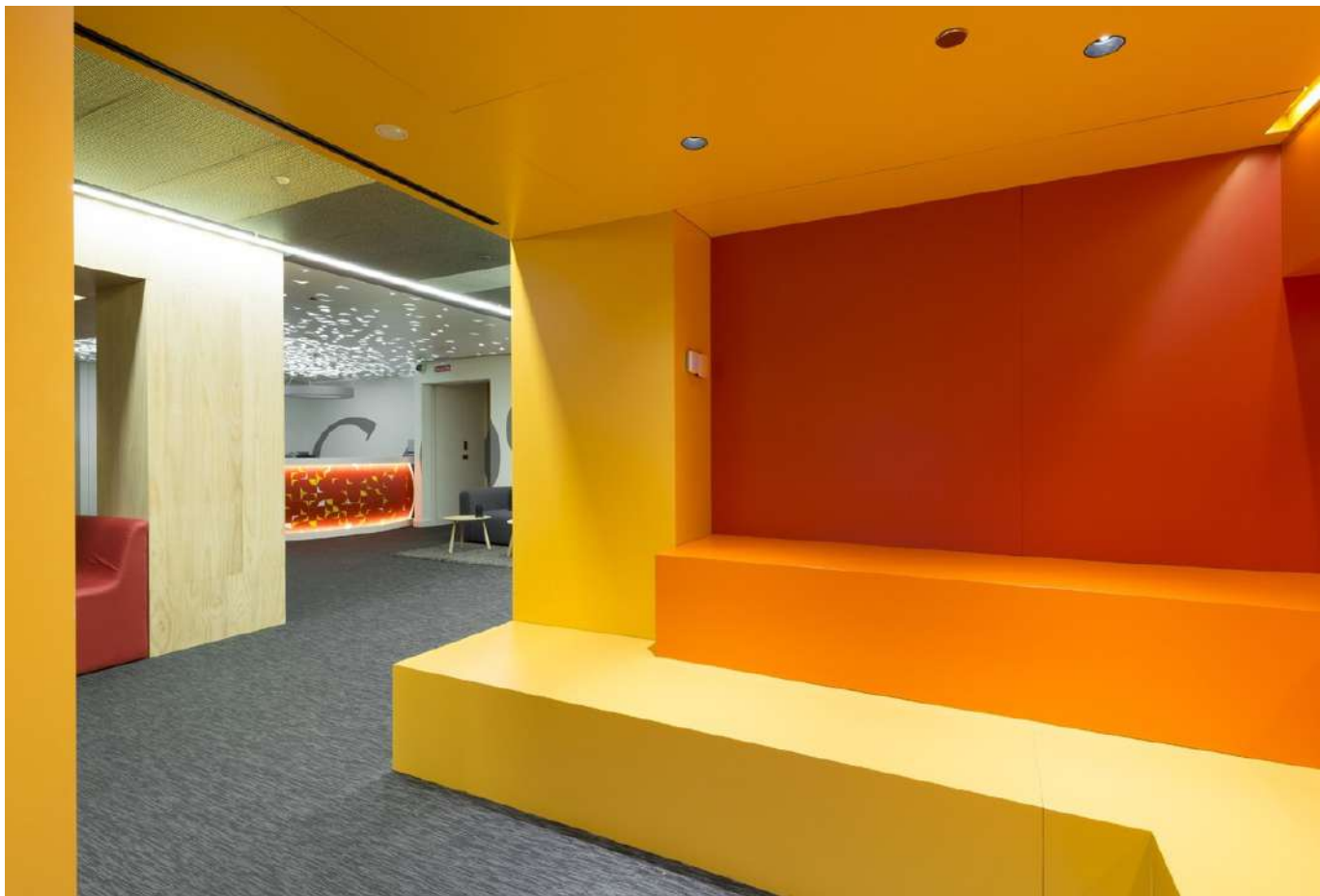
FL-183M2820



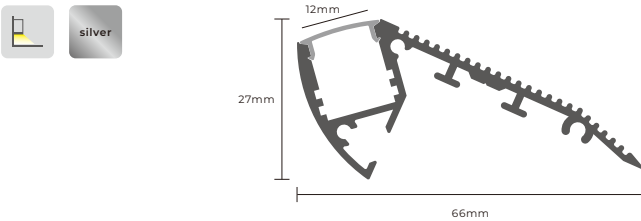
BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA070	5000x10x1.6	24V	14.4	1454	>90	120	6/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm



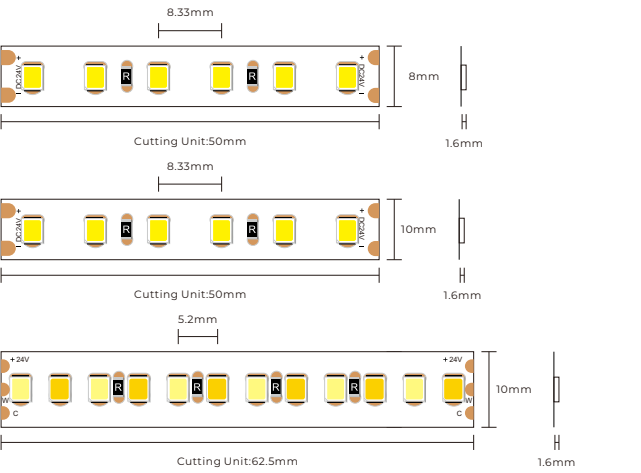


FL-629L6627

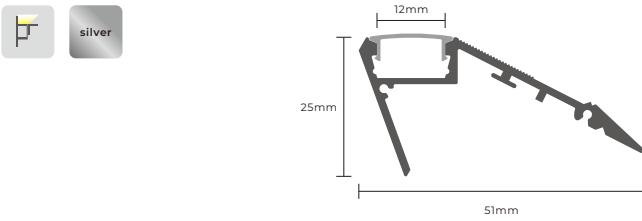


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA070	5000x10x1.6	24V	14.4	1454	>90	120	6/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

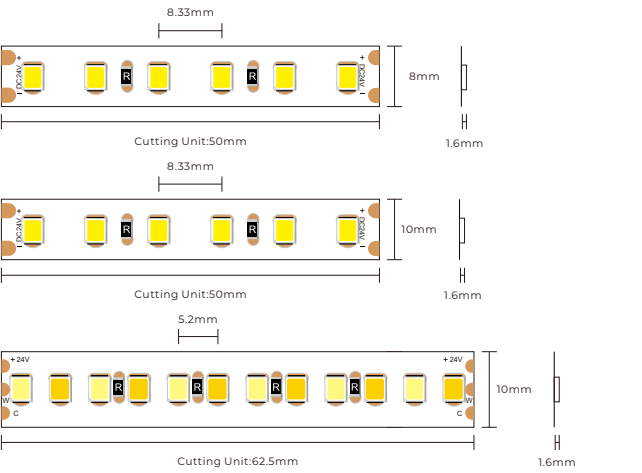


FL-630L5125

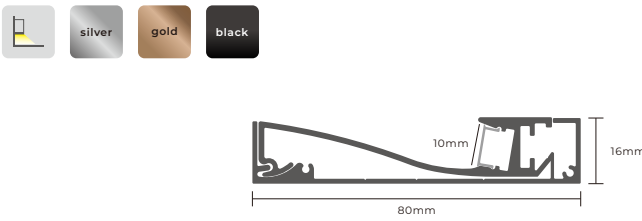


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA070	5000x10x1.6	24V	14.4	1454	>90	120	6/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

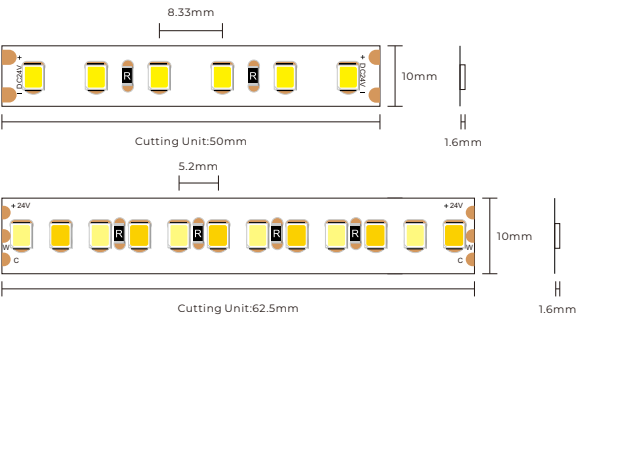


FL-189C8016

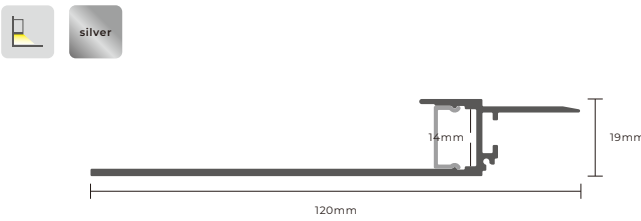
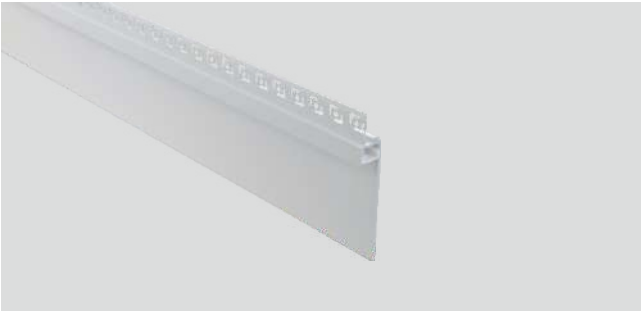


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA070	5000x10x1.6	24V	14.4	1454	>90	120	6/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

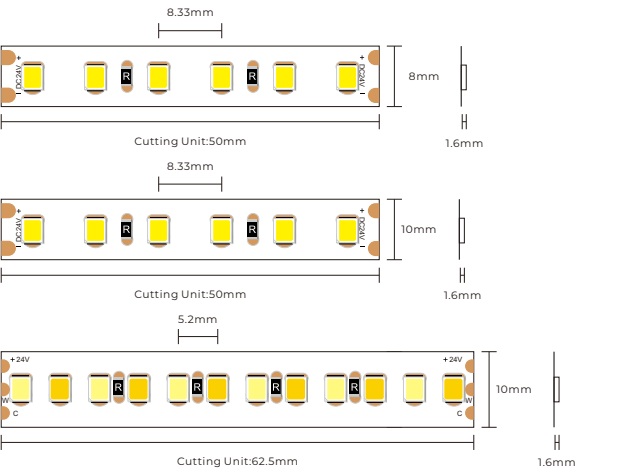


FL-830C12019

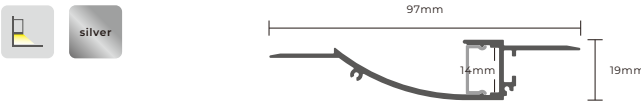
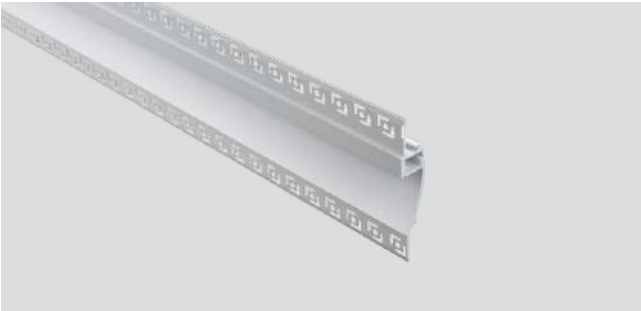


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA070	5000x10x1.6	24V	14.4	1454	>90	120	6/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

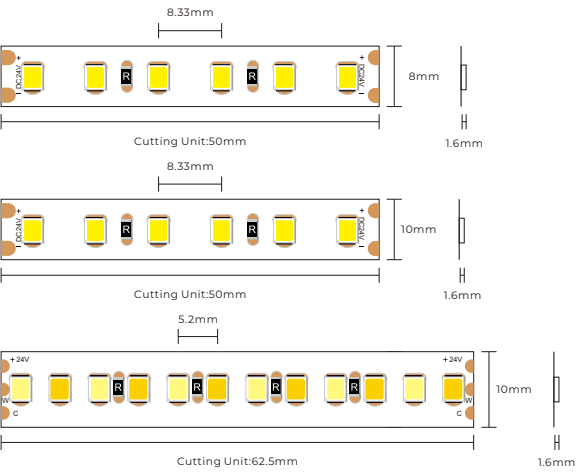


FL-831C9719

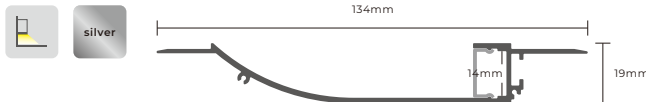


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA070	5000x10x1.6	24V	14.4	1454	>90	120	6/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

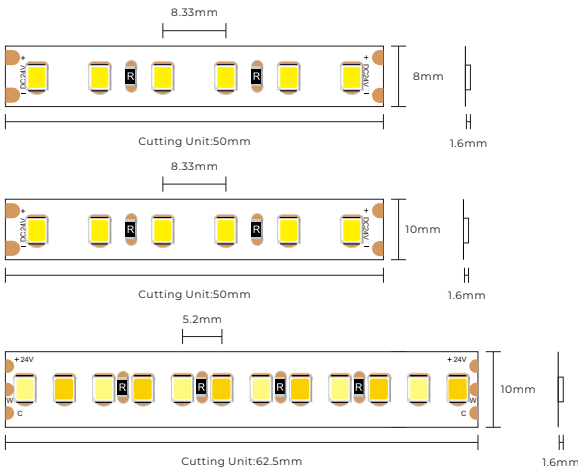


FL-832C13419

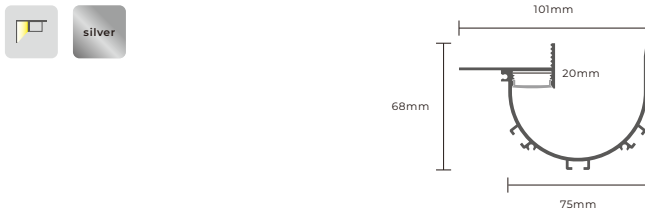


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA070	5000x10x1.6	24V	14.4	1454	>90	120	6/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

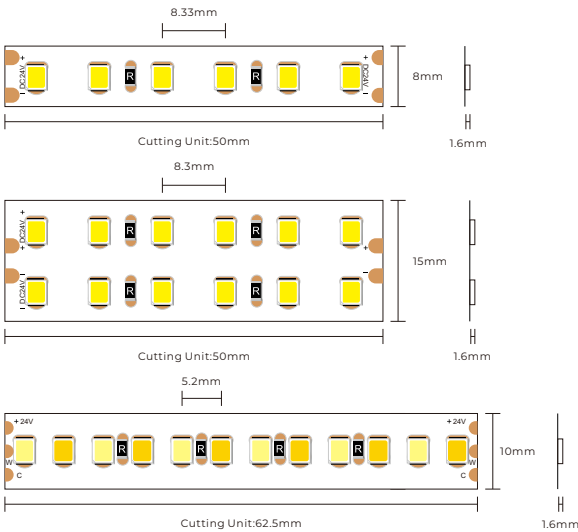


FL-10175



BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA110	5000x15x1.6	24V	14.4	1498	>90	240	12/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

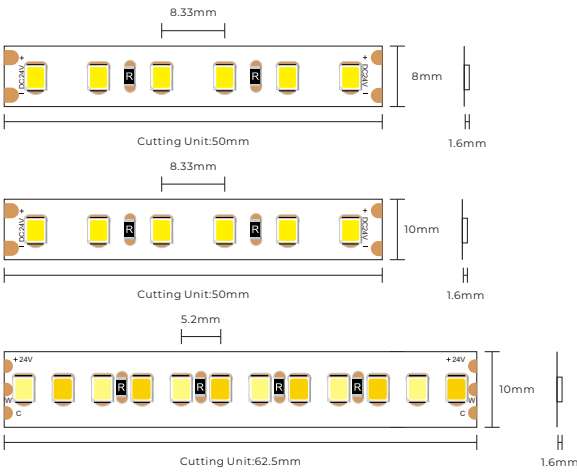


FL-065M2225



BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA070	5000x10x1.6	24V	14.4	1454	>90	120	6/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

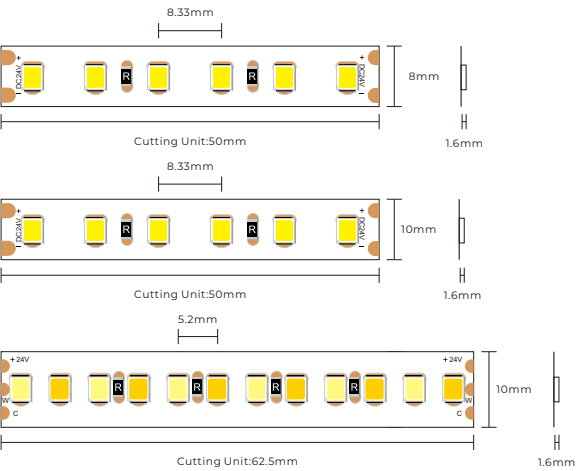


FL-167Z3535



BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA070	5000x10x1.6	24V	14.4	1454	>90	120	6/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

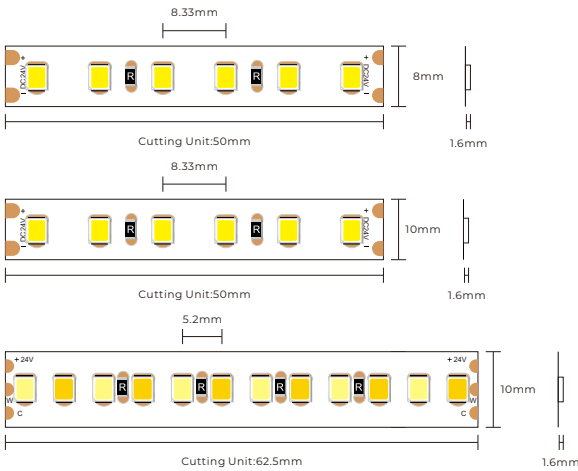


FL-503M5160

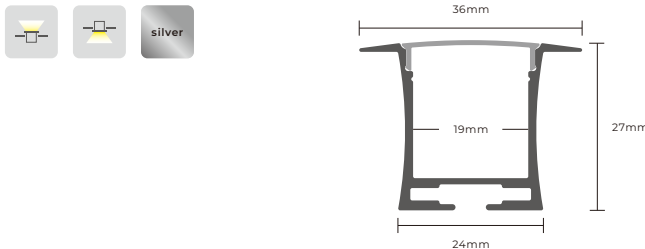


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA070	5000x10x1.6	24V	14.4	1454	>90	120	6/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

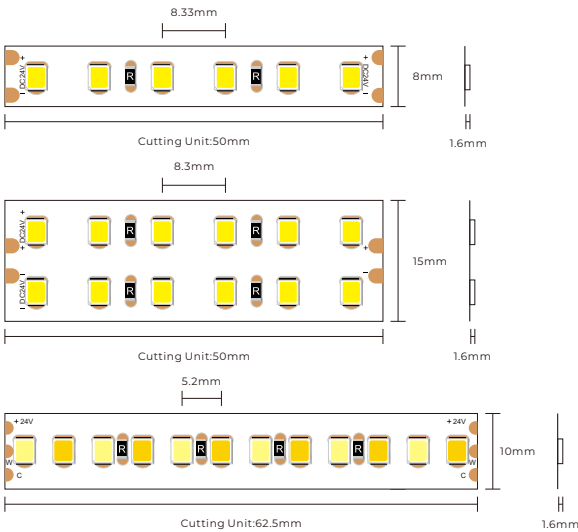


FL-078Y3627

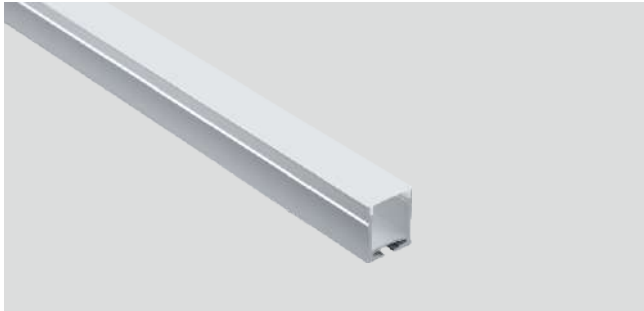


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA110	5000x15x1.6	24V	14.4	1498	>90	240	12/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

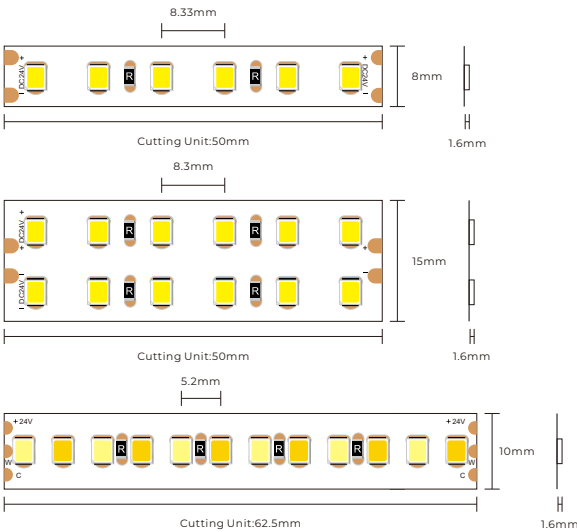


FL-818M2427



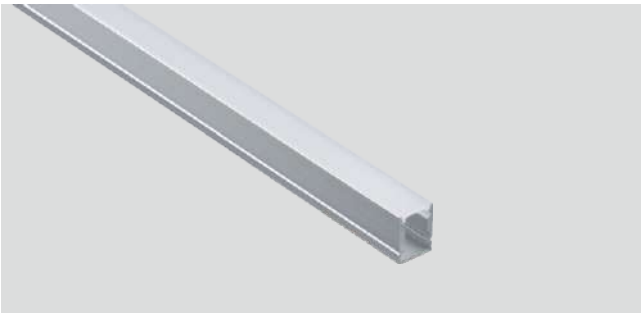
BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA110	5000x15x1.6	24V	14.4	1498	>90	240	12/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm



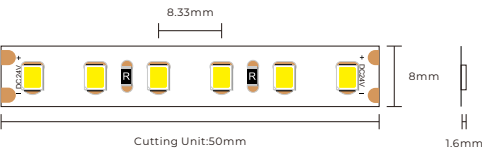


FL-086M1013

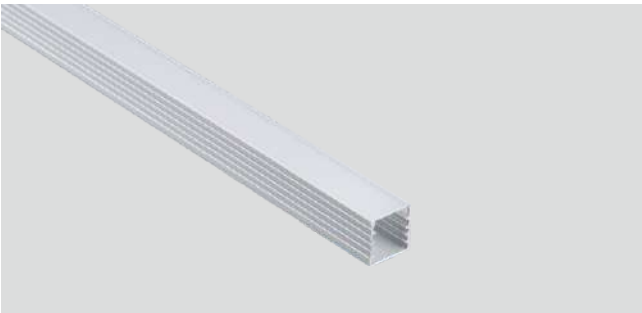


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm

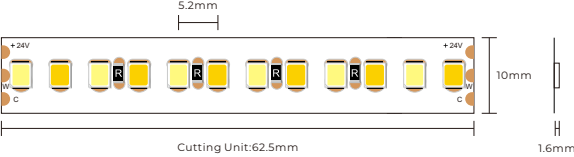
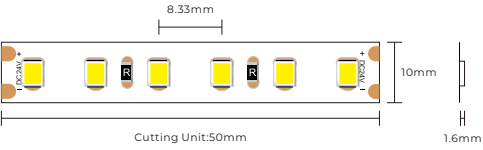
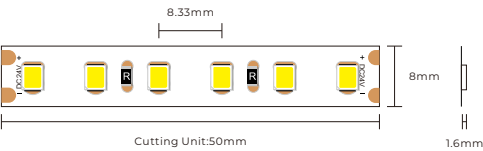


FL-108M1515



BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA070	5000x10x1.6	24V	14.4	1454	>90	120	6/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

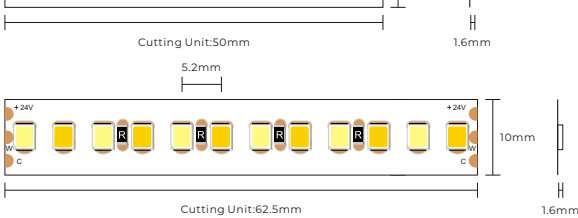
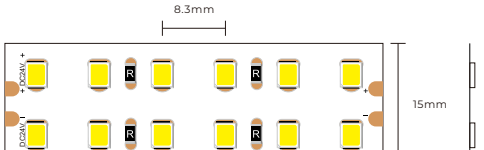
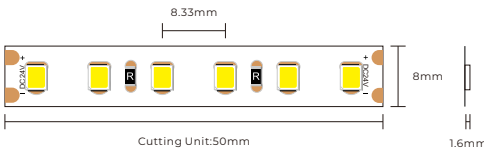


FL-627M3535

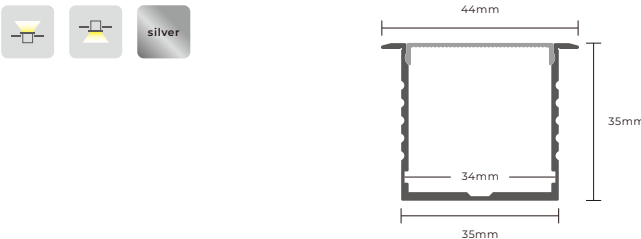
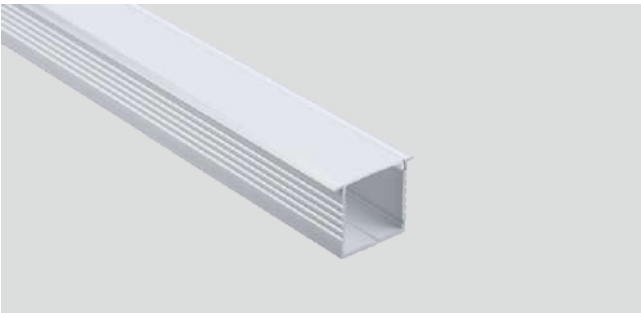


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA110	5000x15x1.6	24V	14.4	1498	>90	240	12/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

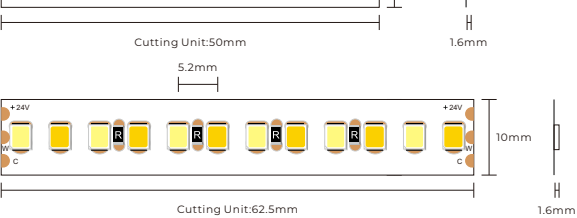
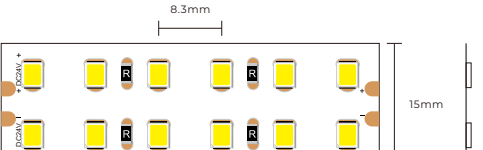
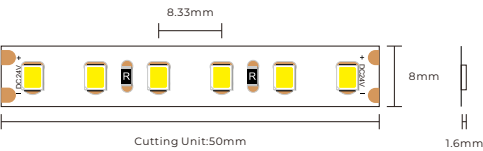


FL-628Y4435



BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA110	5000x15x1.6	24V	14.4	1498	>90	240	12/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

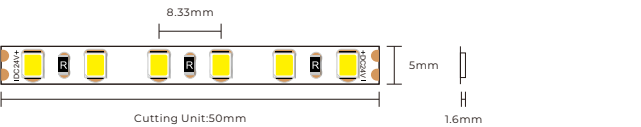


FL-170Y2409



BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA030	5000x10x1.6	24V	8	806	>90	120	6/50mm

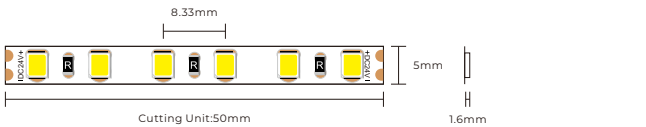


FL-178M2109

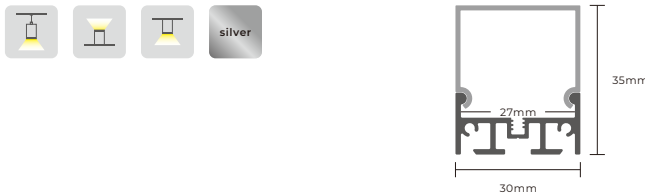
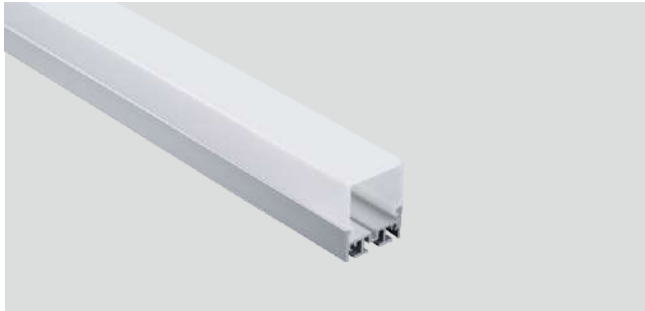


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA030	5000x10x1.6	24V	8	806	>90	120	6/50mm

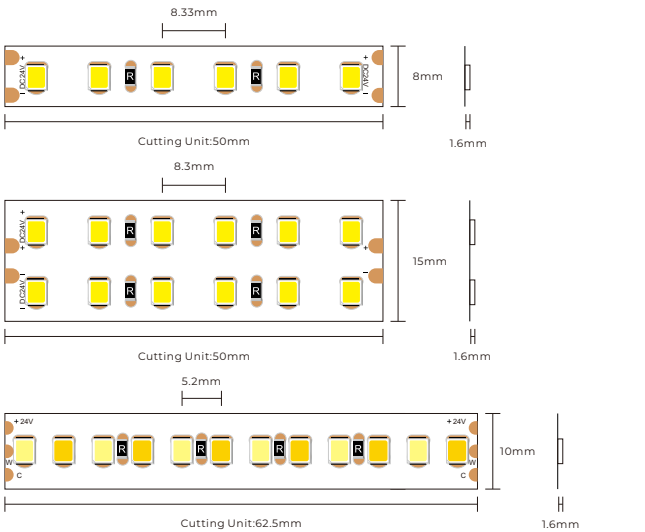


FL-174M3035

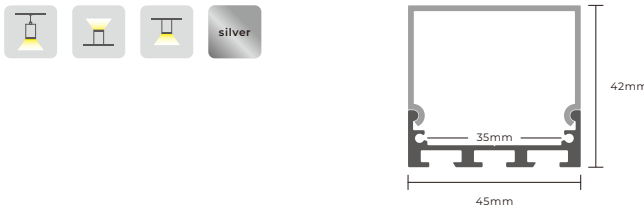


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA110	5000x15x1.6	24V	14.4	1498	>90	240	12/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

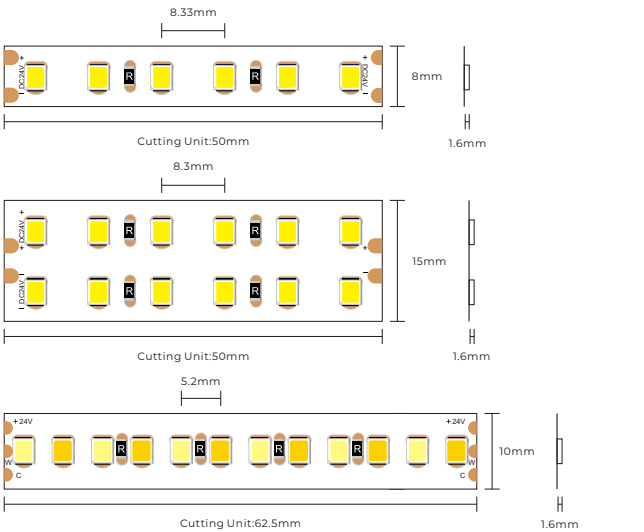


FL-175M4542

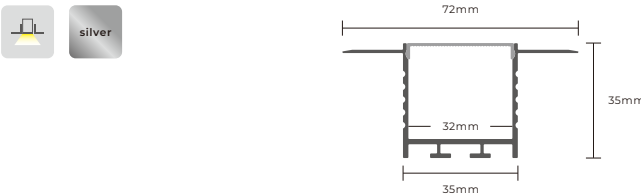


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA110	5000x15x1.6	24V	14.4	1498	>90	240	12/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

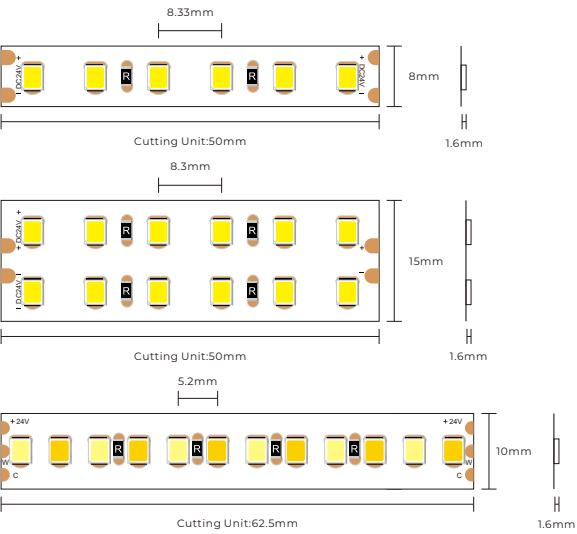


FL-833C7235

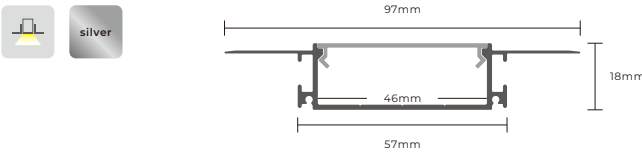


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA110	5000x15x1.6	24V	14.4	1498	>90	240	12/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

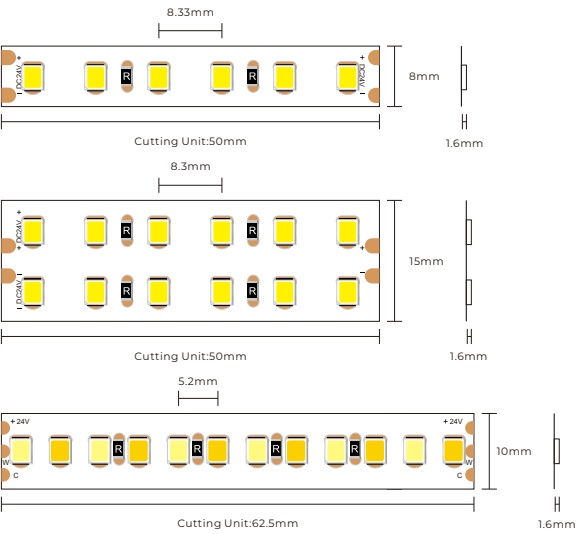


FL-186C9718

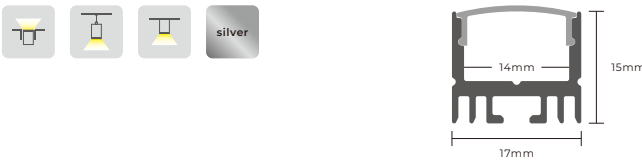


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA110	5000x15x1.6	24V	14.4	1498	>90	240	12/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

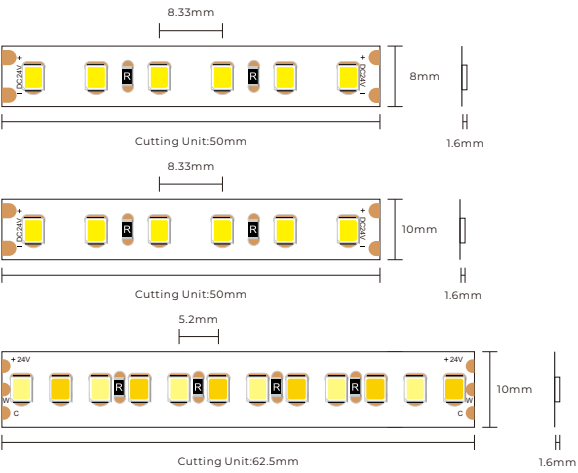


FL-130M1715

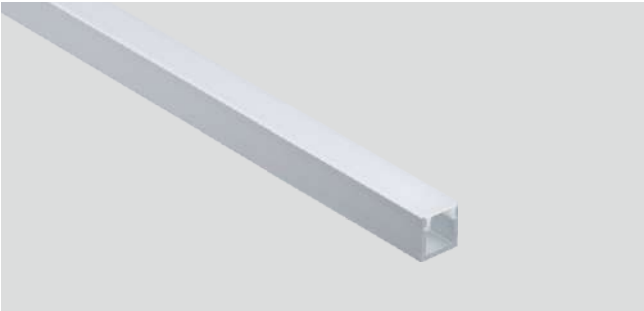


BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA070	5000x10x1.6	24V	14.4	1454	>90	120	6/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

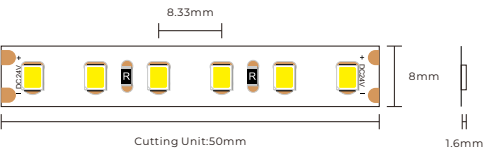


FL-187M1213



BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm

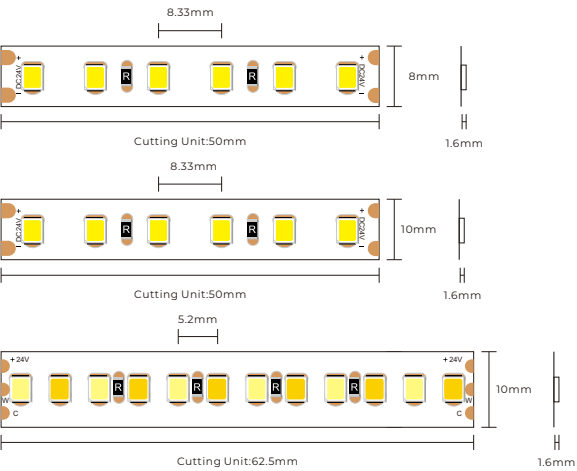


FL-011M1818



BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA070	5000x10x1.6	24V	14.4	1454	>90	120	6/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

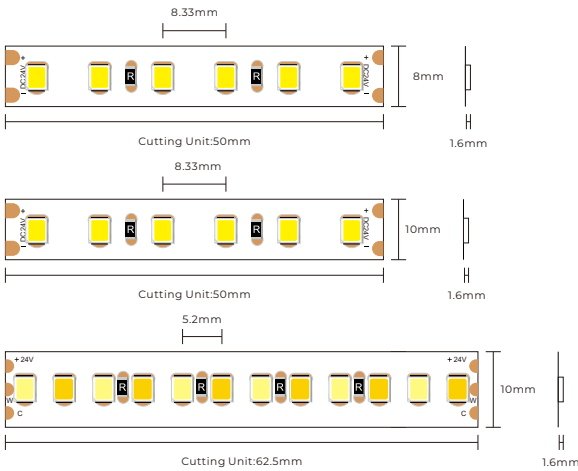


FL-002M2114



BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA070	5000x10x1.6	24V	14.4	1454	>90	120	6/50mm
FA090	5000x10x1.6	24V	14.4	1569	>90	192	12/62.5mm

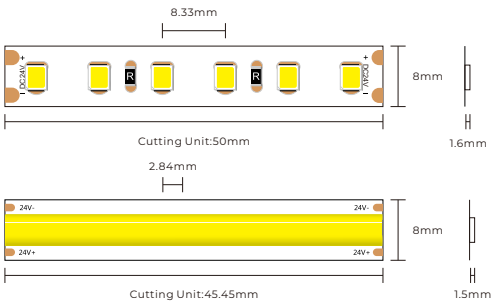


FL-013M1707



BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA350	5000x8x1.5	24V	10	1102	>90	352	16/45.45mm



FL-014Y2407



BASIC PARAMETERS	
Size	1m/2m/3m
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%

RECOMMENDED LED STRIP LIGHT							
Model	Size (mm)	DC	Typ.W/m	lm/m	CRI	LEDs/m	LEDs/cut
FA050	5000x8x1.6	24V	12	1164	>90	120	6/50mm
FA350	5000x8x1.5	24V	10	1102	>90	352	16/45.45mm

