

华超美®  
HUA CHAO MEI

Company Name: HCM (HK) Technology Co., Limited  
深圳华超美科技有限公司

Address: 5th - A2 building, Second Industrial of Ming Jin Hai, Zhou Shi Road, Shi Yan Street, Shi Yan Town, Bao An District, Shenzhen City.

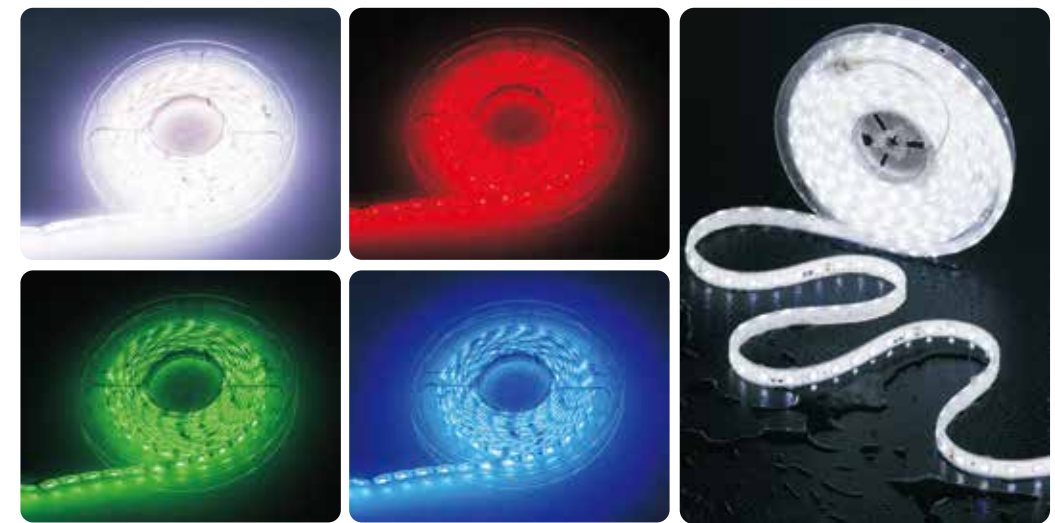
TEL/WeChat/WhatsApp: +86 18620258953

Email: leolinhcmt@gmail.com

LinkedIn: <https://www.linkedin.com/in/lin18620258953/>

Website: [www.huachaomei.com](http://www.huachaomei.com)

华超美®  
HUA CHAO MEI



SPECIALIZED IN MANUFACTURING

HCM(HK)TECHNOLOGY CO.,LIMITED  
深圳华超美科技有限公司  
LED STRIP LIGHT  
CATALOG

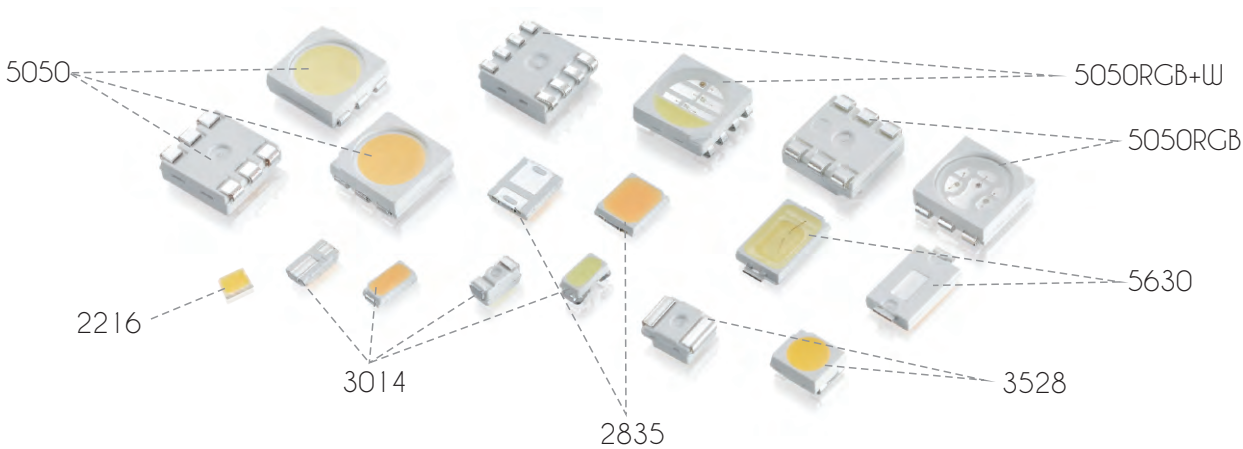
IP RATE

SKETCH MAP

FEATURE

IP20 DC Series		Non-Waterproof
IP54 DC Series		Anti Splash Water Tiny Size Changed Glue Dripping Process
IP65 DC Series		Anti Spray Water Tiny Color Shift Silicon Tube Process
IP67 DC Series		Immerse In Water For Short Time U-Shape Tube+Glue Pouring Process
IP68 DC Series		Immerse In Water For Long Time □-Shape Tube+Glue Injected Process
IP54 Plus DC Series		Anti Splash Water Tiny Size Changed No Color Shift Silicon Extrusion Process In Molding
IP67 Plus DC Series		Immerse In Water For Short Time No Color Shift Silicon Extrusion Process In Molding
IP68 Plus DC Series		Immerse In Water For Long Time Silicon Extrusion Process In Molding
Indoor/Outdoor AC Series		Anti Splash/Spray Water Tiny Color Shift PVC Extrusion Process In Molding

TYPE OF LED



Our long term cooperation of LED suppliers, including Cree / Nichia / Osram / Philips / Seoul / Sumsung / LG / Everlight / Hongli .....



# CONTENTS

DC White Color Series

SMD3528 Strip

SMD3014 Strip

SMD2835 Strip

SMD5050 Strip

SMD5630 Strip

SMD2216 Strip

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DC Magic Color Series

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SMD5050 RGB+SMD5050 White Strip

SMD5050 RGB+SMD5025 Dual Color CW/WW Strip

SMD5050 RGBW Strip

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AC Series

SMD2835 White Strip

SMD5050 White Strip

SMD5050 RGB Strip

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Rigid Bar Series

Dustproof Bar

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Linear Light Series

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## FEATURE

- High Quality, High Brightness, High CRI, Dimmable.
- Epistar chip LED in long lifespan with LM80, 3 Years Warranty, TUV-CE/cULus/ErP/RoHS.

Application

## DC SERIES



### Application










- Decoration and backlight for showcase and advertising display board.
- Lighting for hotel, garden, bridge and road.
- Furniture and goods shelf.
- Corridor, ceiling and stair.














Feature:  
High Quality, High Brightness, High CRI, Dimmable.  
Epistar chip LED in long lifespan with LM80, 3 Years Warranty, TUV-CE/cULus/ErP/RoHS.

30PCS/M












Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	18-22mA	2.4W/m	>80	210lm/m	12/24VDC	2600-7000K SDCM<6	8mm	100/200mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus
+ High CRI	18-22mA	2.4W/m	>90	195lm/m	12/24VDC	2600-7000K SDCM<6	8mm	100/200mm	
High bright	28-32mA	3.6W/m	>80	315lm/m	12/24VDC	2600-7000K SDCM<6	8mm	100/200mm	
+ High CRI	28-32mA	3.6W/m	>90	295lm/m	12/24VDC	2600-7000K SDCM<6	8mm	100/200mm	

60PCS/M












Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	18-22mA	4.8W/m	>80	420lm/m	12/24VDC	2600-7000K SDCM<6	8mm	50/100mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus
+ High CRI	18-22mA	4.8W/m	>90	390lm/m	12/24VDC	2600-7000K SDCM<6	8mm	50/100mm	
High bright	28-32mA	7.2W/m	>80	630lm/m	12/24VDC	2600-7000K SDCM<6	8mm	50/100mm	
+ High CRI	28-32mA	7.2W/m	>90	590lm/m	12/24VDC	2600-7000K SDCM<6	8mm	50/100mm	

78PCS/M












Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	18-22mA	6.24W/m	>80	545lm/m	12/24VDC	2600-7000K SDCM<6	8mm	38.5/77mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus
+ High CRI	18-22mA	6.24W/m	>90	505lm/m	12/24VDC	2600-7000K SDCM<6	8mm	38.5/77mm	
High bright	28-32mA	9.36W/m	>80	820lm/m	12/24VDC	2600-7000K SDCM<6	8mm	38.5/77mm	
+ High CRI	28-32mA	9.36W/m	>90	765lm/m	12/24VDC	2600-7000K SDCM<6	8mm	38.5/77mm	

120PCS/M











Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	18-22mA	9.6W/m	>80	840lm/m	12/24VDC	2600-7000K SDCM<6	8/10mm	25/50mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus
+ High CRI	18-22mA	9.6W/m	>90	780lm/m	12/24VDC	2600-7000K SDCM<6	8/10mm	25/50mm	
High bright	28-32mA	14.4W/m	>80	1260lm/m	12/24VDC	2600-7000K SDCM<6	8/10mm	25/50mm	
+ High CRI	28-32mA	14.4W/m	>90	1180lm/m	12/24VDC	2600-7000K SDCM<6	8/10mm	25/50mm	

120PCS/M(CCT)











Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
Dual colors	18-22mA	9.6W/m	>80	840lm/m	12/24VDC	2600-7000K SDCM<6	10mm	50/100mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus
+ High CRI	18-22mA	9.6W/m	>90	780lm/m	12/24VDC	2600-7000K SDCM<6	10mm	50/100mm	
Dual colors	28-32mA	14.4W/m	>80	1260lm/m	12/24VDC	2600-7000K SDCM<6	10mm	50/100mm	
+ High CRI	28-32mA	14.4W/m	>90	1180lm/m	12/24VDC	2600-7000K SDCM<6	10mm	50/100mm	

240PCS/M



Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General 1	13-17mA	14.4W/m	>80	1260lm/m	24VDC	2600-7000K SDCM<6	10/20mm	25mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus
+ High CRI	13-17mA	14.4W/m	>90	1170lm/m	24VDC	2600-7000K SDCM<6	10/20mm	25mm	
General 2	18-22mA	19.2W/m	>80	1680lm/m	24VDC	2600-7000K SDCM<6	10/20mm	25mm	
+ High CRI	18-22mA	19.2W/m	>90	1570lm/m	24VDC	2600-7000K SDCM<6	10/20mm	25mm	
High bright	28-32mA	28.8W/m	>80	2520lm/m	24VDC	2600-7000K SDCM<6	10/20mm	25mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus
+ High CRI	28-32mA	28.8W/m	>90	2355lm/m	24VDC	2600-7000K SDCM<6	10/20mm	25mm	

240PCS/M(CCT)











Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
Dual Colors 1	13-17mA	14.4W/m	>80	1260lm/m	24VDC	2600-7000K SDCM<6	20mm	50mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus
+ High CRI	13-17mA	14.4W/m	>90	1170lm/m	24VDC	2600-7000K SDCM<6	20mm	50mm	
Dual Colors 2	18-22mA	19.2W/m	>80	1680lm/m	24VDC	2600-7000K SDCM<6	20mm	50mm	
+ High CRI	18-22mA	19.2W/m	>90	1570lm/m	24VDC	2600-7000K SDCM<6	20mm	50mm	
High Bright	28-32mA	28.8W/m	>80	2520lm/m	24VDC	2600-7000K SDCM<6	20mm	50mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus
+ High CRI	28-32mA	28.8W/m	>90	2355lm/m	24VDC	2600-7000K SDCM<6	20mm	50mm	











Feature:  
High Quality, High Brightness, High CRI, Dimmable.  
Epistar chip LED in long lifespan with LM80, 3 Years Warranty, TUV-CE/cULus/ErP/RoHS.

60PCS/M



Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	18mA	4.32W/m	>80	375lm/m	24VDC	2600-7000K SDCM<6	8mm	100mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus
+ High CRI	18mA	4.32W/m	>90	350lm/m	24VDC	2600-7000K SDCM<6	8mm	100mm	IP68 Plus
General	30mA	7.2W/m	>80	630lm/m	24VDC	2600-7000K SDCM<6	8mm	100mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus
+ High CRI	30mA	7.2W/m	>90	590lm/m	24VDC	2600-7000K SDCM<6	8mm	100mm	IP68 Plus

120PCS/M











Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	30mA	14.4W/m	>80	1260lm/m	24VDC	2600-7000K SDCM<6	10mm	50mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus
+ High CRI	30mA	14.4W/m	>90	1180lm/m	24VDC	2600-7000K SDCM<6	10mm	50mm	IP68 Plus











Feature:  
High Quality, High Brightness, High CRI, Dimmable.  
Epistar chip LED in long lifespan with LM80, 3 Years Warranty, TUV-CE/cULus/ErP/RoHS.

60PCS/M











Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	28-32mA	7.2W/m	>80	630lm/m	24VDC	2600-7000K SDCM<6	8mm	100mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus
+ High CRI	28-32mA	7.2W/m	>90	590lm/m	24VDC	2600-7000K SDCM<6	8mm	100mm	IP68 Plus

120PCS/M



Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	28-32mA	14.4W/m	>80	1260lm/m	24VDC	2600-7000K SDCM<6	10mm	50mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus
+ High CRI	28-32mA	14.4W/m	>90	1180lm/m	24VDC	2600-7000K SDCM<6	10mm	50mm	IP68 Plus
20m length	28-32mA	14.4W/m	>80	1260lm/m	24VDC	2600-7000K SDCM<6	10mm	50mm	IP67 Plus
+ High CRI	28-32mA	14.4W/m	>90	1180lm/m	24VDC	2600-7000K SDCM<6	10mm	50mm	IP67 Plus

240PCS/M












Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	28-32mA	28.8W/m	>80	2520lm/m	24VDC	2600-7000K SDCM<6	20mm	50mm	IP20/67/IP67 Plus
+ High CRI	28-32mA	28.8W/m	>90	2350lm/m	24VDC	2600-7000K SDCM<6	20mm	50mm	IP20/67/IP67 Plus














Feature:  
High Quality, High Brightness, High CRI, Dimmable.  
Epistar chip LED in long lifespan with LM80, 3 Years Warranty, TUV-CE/cULus/ErP/RoHS.

60PCS/M












Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	20-25mA	6W/m	>80	500lm/m	12/24VDC	2600-7000K SDCM<6	8mm	50/100mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/IP68 Plus

120PCS/M



Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	20-25mA	12W/m	>80	1000lm/m	12/24VDC	2600-7000K SDCM<6	10mm	25/50mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/IP68 Plus
Top & side view	20-25mA	12W/m	>80	1000lm/m	12/24VDC	2600-7000K SDCM<6	5mm	25/50mm	IP20/65/67/IP67 Plus
Side view	20-25mA	12W/m	>80	1000lm/m	12/24VDC	2600-7000K SDCM<6	5mm	25/50mm	IP20/65/67/IP67 Plus

240PCS/M












Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	18-22mA	19.2W/m	>80	1680lm/m	24VDC	2600-7000K SDCM<6	15mm	25mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/IP68 Plus












Feature:  
High Quality, High Brightness, High CRI, Dimmable.  
Epistar chip LED in long lifespan with LM80, 3 Years Warranty, TUV-CE/cULus/ErP/RoHS.

30PCS/M












Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	50-55mA	6.6W/m	>80	600lm/m	12/24VDC	2600-7000K SDCM<6	8/10mm	100/200mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus
+ High CRI	50-55mA	6.6W/m	>90	560lm/m	12/24VDC	2600-7000K SDCM<6	8/10mm	100/200mm	IP68 Plus

60PCS/M












Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	50-55mA	13.2W/m	>80	1200lm/m	12/24VDC	2600-7000K SDCM<6	10mm	50/100mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus
+ High CRI	50-55mA	13.2W/m	>90	1120lm/m	12/24VDC	2600-7000K SDCM<6	10mm	50/100mm	IP68 Plus
S-Shape	50-55mA	13.2W/m	>80	1200lm/m	12/24VDC	2600-7000K SDCM<6	6mm	50/100mm	IP20
+ High CRI	50-55mA	13.2W/m	>90	1120lm/m	12/24VDC	2600-7000K SDCM<6	6mm	50/100mm	IP20

120PCS/M



Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	28-32mA	14.4W/m	>80	1320lm/m	12/24VDC	2600-7000K SDCM<6	10mm	25/50mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus
+ High CRI	28-32mA	14.4W/m	>90	1235lm/m	12/24VDC	2600-7000K SDCM<6	10mm	25/50mm	IP68 Plus
10m length	35-40mA	18W/m	>80	1800lm/m	24VDC	2600-7000K SDCM<6	10mm	50mm	IP67 Plus
+ High CRI	35-40mA	18W/m	>90	1680lm/m	24VDC	2600-7000K SDCM<6	10mm	50mm	IP67 Plus

240PCS/M



Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	13-17mA	14.4W/m	>80	1440lm/m	12/24VDC	2600-7000K SDCM<6	10mm	12.5/25mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus
+ High CRI	13-17mA	14.4W/m	>90	1345lm/m	12/24VDC	2600-7000K SDCM<6	10mm	12.5/25mm	IP68 Plus



Feature:  
High Quality, High Brightness, High CRI, Dimmable.  
Epistar chip LED in long lifespan with LM80, 3 Years Warranty, TUV-CE/cULus/ErP/RoHS.

60PCS/M

Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	60mA	14.4W/m	>80	1300lm/m	24VDC	2600-7000K SDCM<6	10mm	100mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus
+ High CRI	60mA	14.4W/m	>90	1210lm/m	24VDC	2600-7000K SDCM<6	10mm	100mm	IP68 Plus
50m length	10mA	2.4W/m	>80	250lm/m	24VDC	2600-7000K SDCM<6	10mm	100mm	IP67 Plus
+ High CRI	10mA	2.4W/m	>90	230lm/m	24VDC	2600-7000K SDCM<6	10mm	100mm	IP67 Plus

120PCS/M

Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	30mA	14.4W/m	>80	1300lm/m	24VDC	2600-7000K SDCM<6	10mm	50mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus
+ High CRI	30mA	14.4W/m	>90	1210lm/m	24VDC	2600-7000K SDCM<6	10mm	50mm	IP68 Plus

240PCS/M

Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	30mA	28.8W/m	>80	2600lm/m	24VDC	2600-7000K SDCM<6	20mm	50mm	IP20/67/IP67 Plus
+ High CRI	30mA	28.8W/m	>90	2430lm/m	24VDC	2600-7000K SDCM<6	20mm	50mm	IP20/67/IP67 Plus



Feature:  
High Quality, High Brightness, High CRI, Dimmable.  
Epistar chip LED in long lifespan with LM80, 3 Years Warranty, TUV-CE/cULus/ErP/RoHS.

30PCS/M

Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	50-55mA	6.6W/m	>80	660lm/m	24VDC	2600-7000K SDCM<6	10mm	200mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus
+ High CRI	50-55mA	6.6W/m	>90	610lm/m	24VDC	2600-7000K SDCM<6	10mm	200mm	IP68 Plus

60PCS/M

Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	50-55mA	13.2W/m	>80	1320lm/m	24VDC	2600-7000K SDCM<6	10mm	100mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus
+ High CRI	50-55mA	13.2W/m	>90	1220lm/m	24VDC	2600-7000K SDCM<6	10mm	100mm	IP68 Plus
40m length	10mA	2.4W/m	>80	270lm/m	24VDC	2600-7000K SDCM<6	10mm	100mm	IP67 Plus
+ High CRI	10mA	2.4W/m	>90	250lm/m	24VDC	2600-7000K SDCM<6	10mm	100mm	IP67 Plus

70PCS/M

Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	28-32mA	13.2W/m	>80	1320lm/m	24VDC	2600-7000K SDCM<6	10mm	100mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus
+ High CRI	28-32mA	13.2W/m	>90	1220lm/m	24VDC	2600-7000K SDCM<6	10mm	100mm	IP68 Plus



SMD2835 STRIP

TEMPERATURE SENSING

120PCS/M



Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General1	28-32mA	13.2W/m	>80	1320lm/m	24VDC	2600-7000K SDCM<6	10mm	50mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus
+High CRI	28-32mA	13.2W/m	>90	1220lm/m	24VDC	2600-7000K SDCM<6	10mm	50mm	
20m Length	28-32mA	13.2W/m	>80	1200lm/m	24VDC	2600-7000K SDCM<6	10mm	50mm	IP67 Plus
+High CRI	28-32mA	13.2W/m	>90	1120lm/m	24VDC	2600-7000K SDCM<6	10mm	50mm	IP67 Plus
General2	50-55mA	26.4W/m	>80	2640lm/m	24VDC	2600-7000K SDCM<6	20mm	100mm	IP20/67/IP67 Plus
+High CRI	50-55mA	26.4W/m	>90	2460lm/m	24VDC	2600-7000K SDCM<6	20mm	100mm	IP20/67/IP67 Plus

140PCS/M



Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General1	28-32mA	15.4W/m	>80	1540lm/m	24VDC	2600-7000K SDCM<6	10mm	50mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus
+ High CRI	28-32mA	15.4W/m	>90	1440lm/m	24VDC	2600-7000K SDCM<6	10mm	50mm	
General2	50-55mA	26.4W/m	>80	3080lm/m	24VDC	2600-7000K SDCM<6	20mm	100mm	IP20/67/IP67 Plus
+ High CRI	50-55mA	26.4W/m	>90	2880lm/m	24VDC	2600-7000K SDCM<6	20mm	100mm	IP20/67/IP67 Plus

SMD5050 STRIP

TEMPERATURE SENSING



Feature:  
High Quality, High Brightness, High CRI, Dimmable.  
Epistar chip LED in long lifespan with LM80, 3 Years Warranty, TUV-CE/cULus/ErP/RoHS.

60PCS/M



Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
20m Length	50mA	12W/m	>80	1200lm/m	24VDC	2600-7000K SDCM<6	10mm	100mm	IP67 Plus

SMD5050 STRIP

CONSTANT VOLTAGE



Feature:  
High Quality, High Brightness, High CRI, Dimmable.  
Epistar chip LED in long lifespan with LM80, 3 Years Warranty, TUV-CE/cULus/ErP/RoHS.

30PCS/M



Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	51-60mA	7.2W/m	>80	600lm/m	12/24VDC	2600-7000K SDCM<6	10mm	100/200mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/IP68 Plus

36PCS/M(CCT)



Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
Dual Colors	51-60mA	8.64W/m	>80	720lm/m	12VDC	2600-7000K SDCM<6	10mm	55mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/IP68 Plus

60PCS/M



Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	51-60mA	14.4W/m	>80	1200lm/m	12/24VDC	2600-7000K SDCM<6	10mm	50/100mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/IP68 Plus
10m Length	50mA	12W/m	>80	1200lm/m	24VDC	2600-7000K SDCM<6	10mm	100mm	IP67 Plus

60PCS/M(CCT)



Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
Dual Colors	51-60mA	14.4W/m	>80	1200lm/m	12/24VDC	2600-7000K SDCM<6	10mm	50/100mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/IP68 Plus

120PCS/M












Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General1	51-60mA	28.8W/m	>80	2400lm/m	24VDC	2600-7000K SDCM<6	20mm	100mm	IP20/67/IP67 Plus













Feature:  
High Quality, High Brightness, High CRI, Dimmable.  
Epistar chip LED in long lifespan with LM80, 3 Years Warranty, TUV-CE/cULus/ErP/RoHS.

60PCS/M











Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	50-55mA	13.2W/m	>80	1200lm/m	12/24VDC	2600-7000K SDCM<6	10mm	100/200mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/IP68 Plus

72PCS/M



Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	50-55mA	15.84W/m	>80	1440lm/m	24VDC	2600-7000K SDCM<6	10mm	83.3mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/IP68 Plus

144PCS/M












Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	68-70mA	40.32W/m	>80	3160lm/m	24VDC	2600-7000K SDCM<6	20mm	83.3mm	IP20/67/IP67 Plus

DC White Color Series

A close-up photograph of a coiled white LED strip light. The strip is populated with numerous SMD2216 LEDs. A red and yellow cable is attached to one end. The text 'SMD2216 STRIP' is overlaid in large red letters, and 'CONSTANT VOLTAGE' is written in smaller red letters to the right.










Feature:  
High Quality, High Brightness, High CRI, Dimmable.  
Epistar chip LED in long lifespan with LM80, 3 Years Warranty, TUV-CE/cULus/ErP/RoHS.

120PCS/M











Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
Supper Slim	15mA	7.2W/m	>90	550lm/m	12/24VDC	2600-7000K SDCM<6	5mm	25/50mm	IP20

240PCS/M












Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
Slim	10mA	9.6W/m	>90	720lm/m	12/24VDC	2600-7000K SDCM<6	6mm	12.5/25mm	IP20

280PCS/M



Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
General	15mA	14.4W/m	>90	1200lm/m	24VDC	2600-7000K SDCM<6	10mm	25mm	IP20

288PCS/M (CCT)



Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
Dual Color	17mA	19.2W/m	>90	1450lm/m	12/24VDC	2600-7000K SDCM<6	10mm	20.8/41.6mm	IP20










13 / LED STRIP LIGHT









LED STRIP LIGHT / 14























Feature:  
High Quality, High Brightness, High CRI, Dimmable.  
Epistar chip LED in long lifespan with LM80, 3 Years Warranty, TUV-CE/cULus/ErP/RoHS.  
Our own brand, HQ FPC available in 1oz/2oz/3oz

300PCS/M									
        									
Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
Slim	8mA	9.6W/m	>90	780lm/m	24VDC	2600-7000K SDCM<6	6mm	20mm	IP20
General-	110mA	12W/m	>90	960lm/m	24VDC	2600-7000K SDCM<6	10mm	20mm	IP20
General-	212mA	14W/m	>90	1050lm/m	12/24VDC	2600-7000K SDCM<6	8mm	10/20mm	IP20










560PCS/M									
       									
Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
Double Row	12.5mA	24W/m	>90	2100lm/m	24VDC	2600-7000K SDCM<6	12mm	25mm	IP20










576PCS/M(CCT)									
        									
Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
Dual Color & Double Row	10.5mA	24W/m	>90	1900lm/m	12/24VDC	2600-7000K SDCM<6	12mm	20.8/41.6mm	IP20

600PCS/M									
        									
Style	LED Current	Power	CRI	Brightness	Voltage	CCT	PCB Width	Cutting Unit	IP Rate
Double Row	10mA	24W/m	>90	1800lm/m	12/24VDC	2600-7000K SDCM<6	12mm	10/20mm	IP20











Feature:  
High Quality, High Brightness, High CRI, Dimmable.  
Epistar chip LED in long lifespan with LM80, 3 Years Warranty, TUV-CE/cULus/ErP/RoHS.

30PCS/M									
        									
Style	LED Current	Power	Brightness	Voltage	Wave Length	PCB Width	Cutting Unit	IP Rate	
General	40-52mA	6.24W/m	170lm/m	12/24VDC	Red:620-630nm Green:515-525nm Blue:465-475nm	10mm	100/200mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/IP68 Plus	

60PCS/M									
        									
Style	LED Current	Power	Brightness	Voltage	Wave Length	PCB Width	Cutting Unit	IP Rate	
General	40-52mA	12.48W/m	340lm/m	12/24VDC	Red:620-630nm Green:515-525nm Blue:465-475nm	10/12mm	50/100mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/IP68 Plus	

## SMD5050 RGB STRIP CONSTANT CURRENT

60PCS/M									
       									
Style	LED Current	Power	Brightness	Voltage	Wave Length	PCB Width	Cutting Unit	IP Rate	
10m Length	40-52mA	12.48W/m	340lm/m	24VDC	Red:620-630nm Green:515-525nm Blue:465-475nm	10mm	100mm	IP67 Plus	



SMD5050 RGB+SMD5050 WHITE STRIP

CONSTANT VOLTAGE



Feature:  
High Quality, High Brightness, High CRI, Dimmable.  
Epistar chip LED in long lifespan with LM80, 3 Years Warranty, TUV-CE/cULus/ErP/RoHS.

60PCS/M									
Style	LED Current	Power	CRI	Brightness	Voltage	Wave Length	PCB Width	Cutting Unit	IP Rate
General	60-80mA	13.2W/m	>80	360lm/m	12/24VDC	Red:620-630nm Green:515-525nm Blue:465-475nm W:2600-7000K	12mm	100/120mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus

SMD5050 RGB+SMD5025 DUAL COLOR CW/WW STRIP

CONSTANT VOLTAGE



Feature:  
High Quality, High Brightness, High CRI, Dimmable.  
Epistar chip LED in long lifespan with LM80, 3 Years Warranty, CE/UL/ErP/RoHS.

60PCS/M									
Style	LED Current	Power	CRI	Brightness	Voltage	Wave Length	PCB Width	Cutting Unit	IP Rate
General	60-72mA	32W/m	>80	260lm/m	24VDC	Red:620-630nm Green:515-525nm Blue:465-475nm W:2700-5800K	10mm	200mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus

SMD5050 RGBW STRIP

CONSTANT VOLTAGE



Feature:  
High Quality, High Brightness, High CRI, Dimmable.  
Epistar chip LED in long lifespan with LM80, 3 Years Warranty, TUV-CE/cULus/ErP/RoHS.

60PCS/M									
Style	LED Current	Power	Brightness	Voltage	Wave Length	PCB Width	Cutting Unit	IP Rate	
General	60-72mA	17W/m	380lm/m	12/24VDC	Red:620-630nm Green:515-525nm Blue:465-475nm W:2600-7000K	12mm	50/100mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus	

72PCS/M									
Style	LED Current	Power	Brightness	Voltage	Wave Length	PCB Width	Cutting Unit	IP Rate	
General	60-72mA	20W/m	455lm/m	24VDC	Red:620-630nm Green:515-525nm Blue:465-475nm W:2600-7000K	12mm	83.3mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus	

84PCS/M									
Style	LED Current	Power	Brightness	Voltage	Wave Length	PCB Width	Cutting Unit	IP Rate	
General	60-72mA	24W/m	530lm/m	24VDC	Red:620-630nm Green:515-525nm Blue:465-475nm W:2600-7000K	12mm	71.4mm	IP20/54/65/67/68/ IP54 Plus/IP67 Plus/ IP68 Plus	



Feature

- High Quality, High Brightness, High CRI, Dimmable.
- Epistar chip LED in long lifespan with LM80, 3 Years Warranty, TUV-CE/cULus/ErP/RoHS.

Application

AC SERIES



Application

- Indoor/outdoor decoration lighting
- Corridor & ladder
- Retail & grocery
- Office & workshop
- Hotel & specialty store
- Bridge & garden & building



SMD2835 WHITE STRIP

CONSTANT CURRENT



Feature:  
High Quality, High Brightness, High CRI, Dimmable.  
Epistar chip LED in long lifespan with LM80, 2 Years Warranty, TUV-CE/UL/ErP/RoHS.

84PCS/M

120°

120V

230V

IP44/65

Style	LED Current	Power	CRI	Brightness	Voltage	CCT	Strip Width	Cutting Unit	IP Rate
General 1-chip	20mA	6W/m	>80	660lm/m	120/230VAC	2600-7000K SDCM<6	15mm	0.5/1m	IP44/65/Indoor/Outdoor
Power Supply Free	20mA	6W/m	>80	660lm/m	120/230VAC	2600-7000K SDCM<6	15mm	0.5/1m	IP44/65/Indoor/Outdoor
Power Supply Free	30mA	10W/m	>80	1100lm/m	120/230VAC	2600-7000K SDCM<6	15mm	0.5	IP44/65/Indoor/Outdoor

168PCS/M

120°

120V

230V

IP44/65

Style	LED Current	Power	CRI	Brightness	Voltage	CCT	Strip Width	Cutting Unit	IP Rate
General 1-chip	20mA	11W/m	>80	1000lm/m	120/230VAC	2600-7000K SDCM<6	17.5mm	0.5m	IP44/65/Indoor/Outdoor

70PCS/M

120°

120V

230V

IP44/65

Style	LED Current	Power	CRI	Brightness	Voltage	CCT	Strip Width	Cutting Unit	IP Rate
High brightness 2-chips + power supply free	40mA	12W/m	>80	1200lm/m	120/230VAC	2600-7000K SDCM<6	15mm	0.2m	IP44/65/Indoor/Outdoor

SMD5050 WHITE STRIP

CONSTANT CURRENT



Feature:  
High Quality, High Brightness, High CRI, Dimmable.  
Epistar chip LED in long lifespan with LM80, 2 Years Warranty, TUV-CE/UL/ErP/RoHS.

84PCS/M

120°

120V

230V

IP44/65

Style	LED Current	Power	CRI	Brightness	Voltage	CCT	Strip Width	Cutting Unit	IP Rate
General 3-chip	20mA	6W/m	>80	660lm/m	120/230VAC	2600-7000K SDCM<6	15mm	0.5/1m	IP44/65/Indoor/Outdoor

SMD5050 RGB STRIP

CONSTANT CURRENT



Feature:  
High Quality, High Brightness, High CRI, Dimmable.  
Epistar chip LED in long lifespan with LM80, 2 Years Warranty, CE/RoHS.

60PCS/M

120°

120V

230V

IP44/65

Style	LED Current	Power	CRI	Brightness	Voltage	Wave Length /CCT	Strip Width	Cutting Unit	IP Rate
General 3-chip	30mA	6W/m	/	120lm/m	120/230VAC	Red:620-630nm Green:515-525nm Blue:465-475nm	15mm	1m	IP44/65/Indoor/Outdoor



## Feature

- High Quality, High Brightness, High CRI, Dimmable.
- Epistar chip LED in long lifespan with LM80, 3 years Warranty



## Application

- Interior decoration
- Show case & stock shelves
- Retail & Supermarket
- Corridor & ladder





DUSTPROOF BAR

CONSTANT VOLTAGE



SMD3528



LED QTY	LED Current	Unit Length	Power	CRI	Brightness	Voltage	CCT	Max. Linkable Length	IP Rate
36Pcs/unit	30mA	0.3m	4W/unit	>80/90	200lm/unit	12/24VDC	2600-7000K SDCM<6	3m	IP40
60Pcs/unit	30mA	0.5m	7W/unit	>80/90	330lm/unit	12/24VDC	2600-7000K SDCM<6	3m	IP40
72Pcs/unit	30mA	0.6m	8.4W/unit	>80/90	310lm/unit	12/24VDC	2600-7000K SDCM<6	3m	IP40
120Pcs/unit	30mA	1m	14W/unit	>80/90	670lm/unit	12/24VDC	2600-7000K SDCM<6	3m	IP40
144Pcs/unit	30mA	1.2m	16.8W/unit	>80/90	800lm/unit	12/24VDC	2600-7000K SDCM<6	3m	IP40

SMD5050



LED QTY	LED Current	Unit Length	Power	CRI	Brightness	Voltage	CCT	Max. Linkable Length	IP Rate
18pcs/unit	60mA	0.3m	4W/unit	>80/90	200lm/unit	12/24VDC	2600-7000K SDCM<6	3m	IP40
30pcs/unit	60mA	0.5m	7W/unit	>80/90	330lm/unit	12/24VDC	2600-7000K SDCM<6	3m	IP40
36pcs/unit	60mA	0.6m	8.4W/unit	>80/90	310lm/unit	12/24VDC	2600-7000K SDCM<6	3m	IP40
60 pcs/unit	60mA	1m	14W/unit	>80/90	670lm/unit	12/24VDC	2600-7000K SDCM<6	3m	IP40
72pcs/unit	60mA	1.2m	16.8W/unit	>80/90	800lm/unit	12/24VDC	2600-7000K SDCM<6	3m	IP40

SMD5630



LED QTY	LED Current	Unit Length	Power	CRI	Brightness	Voltage	CCT	Max. Linkable Length	IP Rate
9pcs/unit	100mA	0.3m	4W/unit	>80/90	200lm/unit	12VDC	2600-7000K SDCM<6	3m	IP40
15pcs/unit	100mA	0.5m	7W/unit	>80/90	330lm/unit	12VDC	2600-7000K SDCM<6	3m	IP40
18pcs/unit	100mA	0.6m	8.4W/unit	>80/90	310lm/unit	12VDC	2600-7000K SDCM<6	3m	IP40
30pcs/unit	100mA	1m	14W/unit	>80/90	670lm/unit	12VDC	2600-7000K SDCM<6	3m	IP40
36pcs/unit	100mA	1.2m	16.8W/unit	>80/90	800lm/unit	12VDC	2600-7000K SDCM<6	3m	IP40

SMD5050RGB



Style	LED Current	Unit Length	Power	CRI	Brightness	Voltage	CCT	Max. Linkable Length	IP Rate
30Pcs/unit	60mA	0.5m	7W/unit	/	100lm/unit	12/24VDC	/	3m	IP40
60Pcs/unit	60mA	1m	14W/unit	/	200lm/unit	12/24VDC	/	3m	IP40

WATERPROOF BAR

CONSTANT VOLTAGE



SMD3528



LED QTY	LED Current	Unit Length	Power	CRI	Brightness	Voltage	CCT	Max. Linkable Length	IP Rate
36Pcs/unit	30mA	0.3m	4W/unit	>80/90	220lm/unit	12/24VDC	2600-7000K SDCM<6	3m	IP67
60Pcs/unit	30mA	0.5m	7W/unit	>80/90	360lm/unit	12/24VDC	2600-7000K SDCM<6	3m	IP67
72Pcs/unit	30mA	0.6m	8.4W/unit	>80/90	340lm/unit	12/24VDC	2600-7000K SDCM<6	3m	IP67
120Pcs/unit	30mA	1m	14W/unit	>80/90	740lm/unit	12/24VDC	2600-7000K SDCM<6	3m	IP67
144Pcs/unit	30mA	1.2m	16.8W/unit	>80/90	880lm/unit	12/24VDC	2600-7000K SDCM<6	3m	IP67

SMD5050



LED QTY	LED Current	Unit Length	Power	CRI	Brightness	Voltage	CCT	Max. Linkable Length	IP Rate
18pcs/unit	60mA	0.3m	4W/unit	>80/90	220lm/unit	12/24VDC	2600-7000K SDCM<6	3m	IP67
30pcs/unit	60mA	0.5m	7W/unit	>80/90	360lm/unit	12/24VDC	2600-7000K SDCM<6	3m	IP67
36pcs/unit	60mA	0.6m	8.4W/unit	>80/90	340lm/unit	12/24VDC	2600-7000K SDCM<6	3m	IP67
60 pcs/unit	60mA	1m	14W/unit	>80/90	740lm/unit	12/24VDC	2600-7000K SDCM<6	3m	IP67
72pcs/unit	60mA	1.2m	16.8W/unit	>80/90	880lm/unit	12/24VDC	2600-7000K SDCM<6	3m	IP67

SMD5630



LED QTY	LED Current	Unit Length	Power	CRI	Brightness	Voltage	CCT	Max. Linkable Length	IP Rate
9pcs/unit	100mA	0.3m	4W/unit	>80/90	220lm/unit	12VDC	2600-7000K SDCM<6	3m	IP67
15pcs/unit	100mA	0.5m	7W/unit	>80/90	360lm/unit	12VDC	2600-7000K SDCM<6	3m	IP67
18pcs/unit	100mA	0.6m	8.4W/unit	>80/90	340lm/unit	12VDC	2600-7000K SDCM<6	3m	IP67
30pcs/unit	100mA	1m	14W/unit	>80/90	740lm/unit	12VDC	2600-7000K SDCM<6	3m	IP67
36pcs/unit	100mA	1.2m	16.8W/unit	>80/90	880lm/unit	12VDC	2600-7000K SDCM<6	3m	IP67

SMD5050RGB



Style	LED Current	Unit Length	Power	CRI	Brightness	Voltage	CCT	Max. Linkable Length	IP Rate
30Pcs/unit	60mA	0.5m	7W/unit	/	110lm/unit	12/24VDC	/	3m	IP67
60Pcs/unit	60mA	1m	14W/unit	/	220lm/unit	12/24VDC	/	3m	IP67

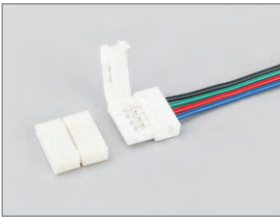


ACCESSORY SERIES CONVENIENT USAGE

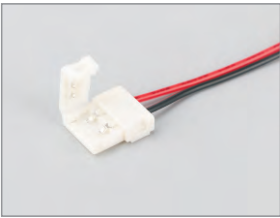
End Cap



Connector



Connector with wires



Wire



Clip



Screw Set



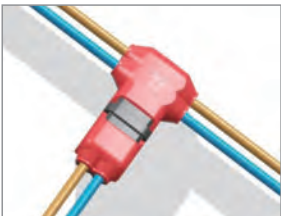
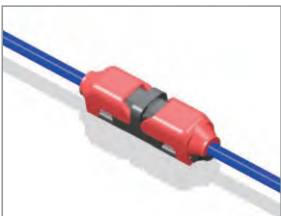
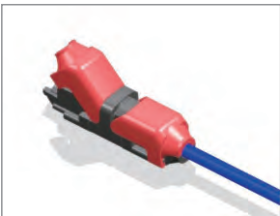
Connecting Socket



Silicone Gel



Stripping-Free Cable Connector



DRIVER/CONTROLLER SERIES VARIOUS STYLES

