冠晶广告 0769-88030452

LED FLEXIBLE STRIP
LED ALUMINUM PROFILE
LED SILICON NEON FLEX LIGHT

深圳丽鸿光电有限公司
Shenzhen Easing Home Opto-Electronic .,Co Ltd.

Shenzhen Easing Home Opto-Electronic .,Co Ltd.

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LED H♥ME
supplier of linear lights since 2009

LED H ME

supplier of linear lights since 2009

YOUR SATISFCATION IS OUR REWARDING

May I have this chance to be your reliable partner
on quality products and value−added service?

RELIABILITY - QUALITY -EFFICIENCY

Company Profile

Based in Shenzhen, PRC. Since 2009, Shenzhen Easing Home Opt-electronics Co Ltd is passionate about lighting and technology, and has rapidly grown to be a leading supplier for LED strip, LED profile, LED linear light, LED silicon neon flex and other relative accessories to clients for full range product & service. Currently we Easinghome LED has a professional lighting design team of engineers and a number of automated production lines,our products have been sold to more than 80 countries and areas. We are continuing to develop the new energy conservation and environment protection, high efficient product for you.

Laboratory

Pressure soaking tester
Tensile testing,
Salt spray chamber,
Arm drop test
Transportation vibration testing
Integrating sphere test
Age testing

Machine

SMT machine
Soldering machine
Glue dispenser machine
Extrusion waterproof machine
Everfine integrating sphere,
Constant temperature & humidity test machine
Optical image coordinate measuring instrument
UV weathering testing machine,
IPX3-6 integrated waterproof testing machine
Salting mist spraying testing machine
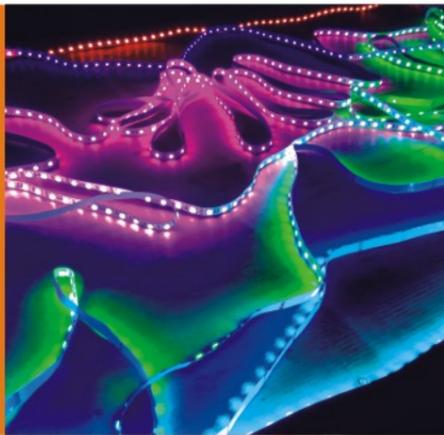Aging test stand

Production Facility

Testing to make our products

HI-POT TESTING AC3750V 60seconds	✓
10S ON/OFF TESTING 100000 times	✓
-20--50degree testing	✓
Aging testing 6000hours	✓
Temperature testing	✓
Luminosity distribution Test	✓
Integrating Sphere Test	✓

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supplier of linear lights since 2009

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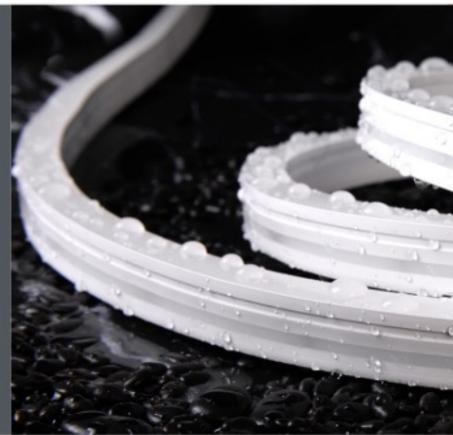
LED LINEAR LIGHTING SOLUTION SUPPLIER

Customized led linear lights on power,color,length,connection,
installation etc. is warmly welcome. With rich experience on
aluminum profile and led strip since 2009, you will receive more
flexible service and rich product design.

Features

Flexible & cuttable led module
Seamless light without shadows
Adopting 3 step led
No smell
No yellowish
No breakage
Non-sticky
No chemical reaction
Dust free
Up to 50000hrs

UP TO 100M
SUPER-LONG

IP68/IP67/IP65 SILICONE GLUE ENCAPSULATED WATERPROOF STRIPS

With the new silicone integrated extrusion molding technique.
It can be made into different waterproof ratings and extra-long length with high consistence.
Ultra long, high brightness consistency of whole roll strips, no brightness drop.
Each segment could be cut and reconnected.
Built-in triodes constant current circuit design stable working.

PU NEW WATERPROOF
LED STRIP

The PU waterproof LED Strip is resistance to salty water, UV radiation, abrasion, dust and chemicals. This makes PU waterproof LED strip perfect for indoor and outdoor applications such as general outdoor lighting, swimming pools, and wellness areas as well as building, gardening and landscaping.
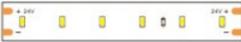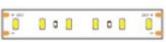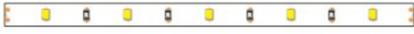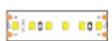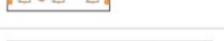
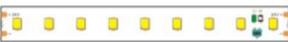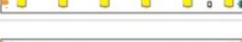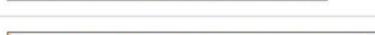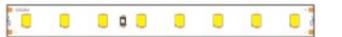| Series	Model	LEDs/m	Voltage	Drawing	LEDs/cut(mm)	FPC Width (mm)	Max Length (m)	CCT/Color	Power W/m	LM/m	CRI	Dimming Options	IP process	Lumen Maintenance	Warranty (years)
	FLW-2110-24060-8	60	24V		6/100	8	5	2700K 3000K 4000K 6500K	4	292	>90	Dimmable		50,000 Hours	5
	FLW-2110-24120-8	120	24V		6/50	8	5	2700K 3000K 4000K 6500K	8	584	>90	Dimmable		50,000 Hours	5
6mm	FLW-2110-24180-6	180	24V		6/33.33	6	5	2700K 3000K 4000K 6500K	10	730	>90	Dimmable		50,000 Hours	5
High density	FLW-2110-24240-8	240	24V		6/25	8	5	2700K 3000K 4000K 6500K	14	1022	>90	Dimmable		50,000 Hours	5
High density	FLW-2110-24240	240	24V		6/25	10	5	2700K 3000K 4000K 6500K	16	1168	>90	Dimmable		50,000 Hours	5
New High density 4mm	FLW-2110-24280-4	280	24V		7/25	4	5	2700K 3000K 4000K 6500K	10	82	>90	Dimmable		50,000 Hours	5
High density	FLW-2110-24280	280	24V		7/25	10	5	2700K 3000K 4000K 6500K	16	1312	>90	Dimmable		50,000 Hours	5
New High density 4mm	FLW-2110-24300-4	300	24V		6/20	4	5	2700K 3000K 4000K 6500K	11	803	>90	Dimmable		50,000 Hours	5
High density	FLW-2110-24300-8	300	24V		6/20	8	5	2700K 3000K 4000K 6500K	18	1314	>90	Dimmable		50,000 Hours	5
High density	FLW-2110-12300	300	12V		3/10	10	5	2700K 3000K 4000K 6500K	18	1314	>90	Dimmable		50,000 Hours	5
High density	FLW-2110-24300	300	24V		6/20	10	5	2700K 3000K 4000K 6500K	18	1314	>90	Dimmable		50,000 Hours	5
New High density	FLW-2110-24350	350	24V		7/20	10	5	2700K 3000K 4000K 6500K	18	1476	>90	Dimmable		50,000 Hours	5
High density	FLW-2110-24700-8	700	24V		7/10	8	4	2700K 3000K 4000K 6500K	24	1968	>90	Dimmable		50,000 Hours	5
High density	FLW-2110-24700	700	24V		7/10	10	4	2700K 3000K 4000K 6500K	24	1968	>90	Dimmable		50,000 Hours	5
New CCT	FLW-3838-24120-CCT	120	24V		6/50	10	5	2700K ↔ 6000K	20	1710	>80	Dimmable		50,000 Hours	5
New CCT	FLW-3838-12120-CCT	120	12V		3/25	10	5	2700K ↔ 6000K	20	1710	>80	Dimmable		50,000 Hours	5
New CCT	FLW-3838-24084-CCT	84	24V		6/71.42	10	5	2700K ↔ 6000K	14	1221	>80	Dimmable		50,000 Hours	5
New CCT	FLW-3838-12060-CCT	60	12V		3/50	10	5	2700K ↔ 6000K	12	1109	>80	Dimmable		50,000 Hours	5
New CCT	FLW-3838-24060-CCT	60	24V		6/100	10	5	2700K ↔ 6000K	12	1109	>80	Dimmable		50,000 Hours	5
New RGB	FLW-3838-24120-RGB	120	24V		6/50	10	4	RGB	12	N/A	N/A	Dimmable		50,000 Hours	5
New WARM CCT High density	FLW-2216-24224-DTW	224	24V		14/62.5	10	4	2700K ↔ 6000K	18	1532	>90	Dimmable		50,000 Hours	5
New WARM CCT	FLW-2835-24120-DTW	120	24V		12/100	10	5	1800K ↔ 6000K	14.44	1470	>80 >90	Dimmable		50,000 Hours	5

Series	Model	LEDs/m	Voltage	Drawing	LEDs/cut(mm)	FPC Width (mm)	Max Length (m)	CCT/Color	Power W/m	LM/m	CRI	Dimming Options	IP process	Lumen Maintenance	Warranty (years)
	FLW-2835-12030-8	30	12V		3/100	8	5		7.2	792	>80 >90	Dimmable		50,000 Hours	5
	FLW-2835-24030-8	30	24V		5/166.67	8	5		7.2	718	>80 >90	Dimmable		50,000 Hours	5
	FLW-2835-12060-8	60	12V		3/50	8	5		12	1200	>80 >90	Dimmable		50,000 Hours	5
	FLW-2835-24060-8	60	24V		6/100	8	5		12	1220	>80 >90	Dimmable		50,000 Hours	5
	FLW-2835-24060-10	60	24V		6/100	10	5		14.4	1584	>80 >90	Dimmable		50,000 Hours	5
	FLW-2835-24084-10	84	24V		6/71.42	10	5		16.8	1848	>80 >90	Dimmable		50,000 Hours	5
5mm	FLW-2835-12120-5	120	12V		3/25	5	4		8	880	>80 >90	Dimmable		50,000 Hours	5
5mm	FLW-2835-24120-5	120	24V		6/50	5	5		8	880	>80 >90	Dimmable		50,000 Hours	5
	FLW-2835-12120-8	120	12V		3/25	8	5		15	1650	>80 >90	Dimmable		50,000 Hours	5
	FLW-2835-24120-8	120	24V		6/50	8	5		15	1650	>80 >90	Dimmable		50,000 Hours	5
	FLW-2835-12120	120	12V		3/25	10	5		24	2640	>80 >90	Dimmable		50,000 Hours	5
	FLW-2835-24120	120	24V		6/50	10	5		24	2640	>80 >90	Dimmable		50,000 Hours	5
Double row	FLW-2835-24144-15	144	24V		12/83.3	15	5		24	2640	>80 >90	Dimmable		50,000 Hours	5
High density	FLW-2835-24240	240	24V		6/25	10	5		24	2640	>80 >90	Dimmable		50,000 Hours	5
1 LED cut	FLW-2835-24120	120	5/12/24		1/8.3	10	3		12	1320	>80 >90	Dimmable		50,000 Hours	5
15M	FLW-5050-24030	30	CC24V		5/166.67	10	15		7.2	540	>80 >90	Dimmable		50,000 Hours	5
	FLW-5050-12030	30	12V		3/100	10	5		7.2	612	>80 >90	Dimmable		50,000 Hours	5
	FLW-5050-24030	30	24V		5/166.67	10	5		7.2	540	>80 >90	Dimmable		50,000 Hours	5
	FLW-5050--12048	48	12V		3/62.5	10	5		9.6	816	>80 >90	Dimmable		50,000 Hours	5
	FLW-5050-24048	48	24V		6/125	10	5		9.6	816	>80 >90	Dimmable		50,000 Hours	5
	FLW-5050-12060	60	12V		3/50	10	5		14.4	1224	>80 >90	Dimmable		50,000 Hours	5
	FLW-5050-24060	60	24V		6/100	10	5		14.4	1224	>80 >90	Dimmable		50,000 Hours	5
	FLW-5050-24096-12	96	24V		6/62.5	12	4		23	1958	>80 >90	Dimmable		50,000 Hours	5
Double row	FLW-5050-24120-15	120	24V		6/50	15	5		24	2040	>80 >90	Dimmable		50,000 Hours	5
Double row	FLW-5050-24120-20	120	24V		6/50	20	5		28.8	2448	>80 >90	Dimmable		50,000 Hours	5

Series	Model	LEDs/m	Voltage	Drawing	LEDs/cut(mm)	FPC Width (mm)	Max Length (m)	CCT/Color	Power W/m	LM/m	CRI	Dimming Options	IP process	Lumen Maintenance	Warranty (years)
Double row	FLW-3528-12240-15	240	12V		6/25	15	5	1800K 2200K 2700K 3000K 3500K 4000K 5000K 6000K	19.2	1440	>80 >90	Dimmable		50,000 Hours	5
Double row	FLW-3528-24240-15	240	24V		12/50	15	5	1800K 2200K 2700K 3000K 3500K 4000K 5000K 6000K	19.2	1440	>80 >90	Dimmable		50,000 Hours	5
	FLW-2216-12180	180	12V		3/16.67	10	5	2200K 2700K 3000K 4000K 6000K	12	852	>80 >90	Dimmable		50,000 Hours	5
	FLW-2216-24180	180	24V		6/33.33	10	5	2200K 2700K 3000K 4000K 6000K	12	852	>80 >90	Dimmable		50,000 Hours	5
High density	FLW-2216-12240	240	12V		3/12.5	10	5	2200K 2700K 3000K 4000K 6000K	16	1136	>80 >90	Dimmable		50,000 Hours	5
High density	FLW-2216-24240	240	24V		6/25	10	5	2200K 2700K 3000K 4000K 6000K	16	1136	>80 >90	Dimmable		50,000 Hours	5
High density	FLW-2216-12300	300	12V		3/10	10	5	2200K 2700K 3000K 4000K 6000K	18	1278	>80 >90	Dimmable		50,000 Hours	5
High density	FLW-2216-24300	300	24V		6/20	10	5	2200K 2700K 3000K 4000K 6000K	18	1278	>80 >90	Dimmable		50,000 Hours	5
High density	FLW-2216-24420	420	24V		6/14.28	10	3	2200K 2700K 3000K 4000K 6000K	22	1562	>80 >90	Dimmable		50,000 Hours	5
5mm	FLW-3528-12030	30	12V		3/100	5	5	1800K 2200K 2700K 3000K 3500K 4000K 5000K 6000K	2.4	180	>80 >90	Dimmable		50,000 Hours	5
	FLW-3528-12030	30	12V		3/100	8	5	1800K 2200K 2700K 3000K 3500K 4000K 5000K 6000K	2.4	180	>80 >90	Dimmable		50,000 Hours	5
	FLW-3528-24030	30	24V		5/33.33	8	5	1800K 2200K 2700K 3000K 3500K 4000K 5000K 6000K	2.4	168	>80 >90	Dimmable		50,000 Hours	5
5mm	FLW-3528-12060	60	12V		3/50	5	5	1800K 2200K 2700K 3000K 3500K 4000K 5000K 6000K	4.8	369	>80 >90	Dimmable		50,000 Hours	5
	FLW-3528-12060	60	12V		3/50	8	5	1800K 2200K 2700K 3000K 3500K 4000K 5000K 6000K	4.8	369	>80 >90	Dimmable		50,000 Hours	5
	FLW-3528-24060	60	24V		6/100	8	5	1800K 2200K 2700K 3000K 3500K 4000K 5000K 6000K	4.8	369	>80 >90	Dimmable		50,000 Hours	5
5mm	FLW-3528-12120	120	12V		3/25	5	5	1800K 2200K 2700K 3000K 3500K 4000K 5000K 6000K	9.6	731	>80 >90	Dimmable		50,000 Hours	5
5mm	FLW-3528-24120-5	120	24V		6/50	5	5	1800K 2200K 2700K 3000K 3500K 4000K 5000K 6000K	9.6	731	>80 >90	Dimmable		50,000 Hours	5
	FLW-3528-12120-8	120	12V		3/25	8	5	1800K 2200K 2700K 3000K 3500K 4000K 5000K 6000K	9.6	731	>80 >90	Dimmable		50,000 Hours	5
	FLW-3528-24120-8	120	24V		6/50	8	5	1800K 2200K 2700K 3000K 3500K 4000K 5000K 6000K	9.6	731	>80 >90	Dimmable		50,000 Hours	5
	FLW-3528-12180	180	12V		3/33.33	10	5	1800K 2200K 2700K 3000K 3500K 4000K 5000K 6000K	14.4	1091	>80 >90	Dimmable		50,000 Hours	5
	FLW-3528-24180	180	24V		6/66.67	10	5	1800K 2200K 2700K 3000K 3500K 4000K 5000K 6000K	14.4	1091	>80 >90	Dimmable		50,000 Hours	5
High density	FLW-3528-12240	240	12V		3/12.5	10	5	1800K 2200K 2700K 3000K 3500K 4000K 5000K 6000K	19.2	1396	>80 >90	Dimmable		50,000 Hours	5
High density	FLW-3528-24240	240	24V		6/25	10	5	1800K 2200K 2700K 3000K 3500K 4000K 5000K 6000K	19.2	1396	>80 >90	Dimmable		50,000 Hours	5

Series	Model	LEDs/m	Voltage	Drawing	LEDs/cut (mm)	FPC Width (mm)	Max Length (m)	CCT/Color	Power W/m	LM/m	CRI	Dimming Options	IP process	Lumen Maintenance	Warranty (years)
CCT High density	FLW-2110-24308-CCT-8	308	24V		14/45.45	8	5	2700K — 6000K	18	1314	>80 >90	Dimmable		50,000 Hours	5
CCT	FLW-2835-24112-CCT	112	24V		14/125	10	5	1800K — 6000K	22	2287	>80 >90	Dimmable		50,000 Hours	5
CCT	FLW-2835-12120-CCT	120	12V		6/50	10	5	1800K — 6000K	24	2438	>80 >90	Dimmable		50,000 Hours	5
CCT	FLW-2835-24120-CCT	120	24V		12/100	10	5	1800K — 6000K	24	2438	>80 >90	Dimmable		50,000 Hours	5
CCT 2 LED cut	FLW-2835-24120-CCT	120	24V		2/16.67	10	3	1800K — 6000K	24	2438	>80 >90	Dimmable		50,000 Hours	5
CCT	FLW-5050-12060-CCT	60	12V		6/100	10	5	1800K — 6000K	14.4	1198	>80 >90	Dimmable		50,000 Hours	5
CCT	FLW-5050-24060-CCT	60	24V		6/100	10	5	2700K — 6000K	19.2	1568	>80 >90	Dimmable		50,000 Hours	5
CCT Double row	FLW-5050-24120-CCT-20	120	24V		12/100	20	5	1800K — 6000K	24	2040	>80 >90	Dimmable		50,000 Hours	5
CCT	FLW-3527-12060-CCT	60	12V		3/50	10	5	2700K — 6000K	9.6	720	>80 >90	Dimmable		50,000 Hours	5
CCT	FLW-3527-24060-CCT	60	24V		6/100	10	5	2700K — 6000K	9.6	720	>80 >90	Dimmable		50,000 Hours	5
CCT	FLW-3527-24120-CCT	120	24V		6/50	10	5	2700K — 6000K	19.2	1698	>80 >90	Dimmable		50,000 Hours	5
CCT High density	FLW-3014-24224-CCT	224	24V		14/62.5	10	5	2200K — 6000K	16	1187	>80 >90	Dimmable		50,000 Hours	5
CCT High density	FLW-2216-12240-CCT	240	12V		6/25	10	5	2200K — 6000K	14	1136	>90	Dimmable		50,000 Hours	5
CCT High density	FLW-2216-24240-CCT	240	24V		12/50	10	5	2200K — 6000K	14	1136	>90	Dimmable		50,000 Hours	5
CCT High density	FLW-2110-12240-CCT	240	12V		6/25	10	5	2700K — 6000K	14.5	1257	>90	Dimmable		50,000 Hours	5
New CCT	FLW-3838-24120-CCT	120	24V		6/50	10	5	2700K — 6000K	20	1710	>80	Dimmable		50,000 Hours	5
New CCT	FLW-3838-12120-CCT	120	12V		3/25	10	5	2700K — 6000K	20	1710	>80	Dimmable		50,000 Hours	5
New CCT	FLW-3838-24084-CCT	84	24V		6/71.42	10	5	2700K — 6000K	14	1221	>80	Dimmable		50,000 Hours	5
New CCT	FLW-3838-12060-CCT	60	12V		3/50	10	5	2700K — 6000K	12	1109	>80	Dimmable		50,000 Hours	5
New CCT	FLW-3838-24060-CCT	60	24V		6/100	10	5	2700K — 6000K	12	1109	>80	Dimmable		50,000 Hours	5
New WARM CCT High density	FLW-2216-24224-DTW	224	24V		14/62.5	10	4	2700K — 6000K	18	1532	>90	Dimmable		50,000 Hours	5
New WARM CCT	FLW-2835-24120-DTW	120	24V		12/100	10	5	1800K — 6000K	14.44	1470	>80	Dimmable		50,000 Hours	5

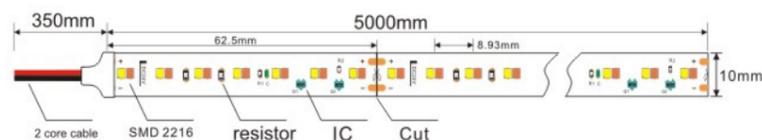| Series	Model	LEDs/m	Voltage	Drawing	LEDs/cut(mm)	FPC Width (mm)	Max Length (m)	CCT/Color	Power W/m	LM/m	CRI	Dimming Options	IP process	Lumen Maintenance	Warranty (years)
15M	L15FLW2835-CC060	60	24V		6/100	10	15		10.5	1324	>80 >90	Dimmable		50,000 Hours	5
20M	L20FLW2835-CC060	60	24V		6/100	12	20		8.5	1120	>80 >90	Dimmable		50,000 Hours	5
30M	L30FLW2835-CC090	90	36V		9/100	12	30		7.2	946	>80 >90	Dimmable		50,000 Hours	5
	FLW-2835-24112	112	24V		7/62.5	10	5		2186	2820	>80 >90	Dimmable		50,000 Hours	5
	FLW-2835-24120	120	24V		6/50	10	5		18	2856	>80 >90	Dimmable		50,000 Hours	5
160 Lm/w TEMP01	FLW-2835-24128-12	128	24V		8/62.5	12	5		18	2920	>80 >90	Dimmable		50,000 Hours	5
160 Lm/w	FLW-2835-24128-W	128	24V		8/62.5	12	5		18	2920	>80 >90	Dimmable		50,000 Hours	5
15M	L15FLW5050-CC060	60	24V		6/100	10	15		9.6	923	>80 >90	Dimmable		50,000 Hours	5
15M	L15FLW3528-CC070	70	24V		7/100	10	15		5	425	>80 >90	Dimmable		50,000 Hours	5
30M	L30FLW3528-CC090	90	36V		9/100	12	30		7.2	540	>80 >90	Dimmable		50,000 Hours	5
30M	L30FLW2835-CC090	90	36V		9/100	12	30		7.2	540	>80 >90	Dimmable		50,000 Hours	5
50M	L50FLW2835-CC078	78	48V		13/16.67	12	50		4.5	521	>80 >90	Dimmable		50,000 Hours	5
CCT 15M	L15FLW2835-CC120-CCT	120	24V		12/100	12	15	2200K ⟷ 6000K	12	1201	>80 >90	Dimmable		50,000 Hours	5
CCT 10M	L15FLW2835-CC140-CCT	140	24V		15/100	15	15	2200K ⟷ 6000K	24	2832	>80 >90	Dimmable		50,000 Hours	5
RGB	FLW-5050-12030-RGB	30	12V		3/100	10	5	RGB	7.2	N/A	N/A	Dimmable		50,000 Hours	5
RGB	FLW-5050-24030-RGB	30	24V		5/166.7	10	5	RGB	7.2	N/A	N/A	Dimmable		50,000 Hours	5
RGB	FLW-5050-12048-RGB	48	12V		3/62.5	10	5	RGB	11.5	N/A	N/A	Dimmable		50,000 Hours	5
RGB	FLW-5050-24048-RGB	48	24V		6/125	10	5	RGB	11.5	N/A	N/A	Dimmable		50,000 Hours	5
RGB	FLW-5050-12060-RGB	60	12V		3/50	10	5	RGB	14.4	N/A	N/A	Dimmable		50,000 Hours	5
RGB	FLW-5050-24060-RGB	60	24V		6/100	10	5	RGB	14.4	N/A	N/A	Dimmable		50,000 Hours	5
RGB Double row	FLW-5050-24120-RGB-20	120	24V		6/50	20	5	RGB	28	N/A	N/A	Dimmable		50,000 Hours	5
RGB	FLW-5050-24096-RGB-12	96	24V		6/62.5	12	5	RGB	23.5	N/A	N/A	Dimmable		50,000 Hours	5
RGB	FLW-5050-24120-RGB-12	120	24V		6/50	12	4	RGB	24	N/A	N/A	Dimmable		50,000 Hours	5
RGB	FLW-3528-12060-RGB-8	60	12V		3/50	8	5	RGB	7.2	N/A	N/A	Dimmable		50,000 Hours	5

Series	Model	LEDs/m	Voltage	Drawing	LEDs/cut(mm)	FPC Width (mm)	Max Length (m)	CCT/Color	Power W/m	LM/m	CRI	Dimming Options	IP process	Lumen Maintenance	Warranty (years)
RGBW	FLW-5050-12060-RGBW	60	12V		3/50	12	5	RGBW	19.2	N/A	N/A	Dimmable		50,000 Hours	5
RGBW	FLW-5050-24060-RGBW	60	24V		6/100	12	5	RGBW	19.2	N/A	N/A	Dimmable		50,000 Hours	5
RGBW	FLW-5050-24072-RGBW	72	24V		6/83.33	12	5	RGBW	20	N/A	N/A	Dimmable		50,000 Hours	5
RGBW	FLW-5050-12084-RGBW	84	12V		3/35.7	12	5	RGBW	20	N/A	N/A	Dimmable		50,000 Hours	5
RGBW	FLW-5050-24084-RGBW	84	24V		6/71.4	12	5	RGBW	22	N/A	N/A	Dimmable		50,000 Hours	5
RGBW	FLW-5050-24096-RGBW	96	24V		6/62.5	12	5	RGBW	24	N/A	N/A	Dimmable		50,000 Hours	5
RGBW	FLW-5050-24120-RGBW	120	24V		6/50	12	4	RGBW	24	N/A	N/A	Dimmable		50,000 Hours	5
RGB CCT	FLW-5050-12030-RGBW-A	30	12V		3/100	12	5	RGB CCT	9.6	N/A	N/A	Dimmable		50,000 Hours	5
RGB CCT	FLW-5050-12060-RGBW-A	60	12V		3/50	12	5	RGB CCT	19.2	N/A	N/A	Dimmable		50,000 Hours	5
RGB CCT	FLW-5050-24060-RGBW-A	60	24V		6/100	12	5	RGB CCT	19.2	N/A	N/A	Dimmable		50,000 Hours	5
RGB CCT	FLW-5050-24072-RGBW-A	72	24V		12/166.67	16	5	RGB CCT	17.2	N/A	N/A	Dimmable		50,000 Hours	5
RGBW	FLW-5050-24072-RGBW	72	24V		12/166.67	12	5	RGBW	17.2	N/A	N/A	Dimmable		50,000 Hours	5
RGBW	FLW-5050-12060-RGBW	60	12V		6/100	10	5	RGBW	14.4	N/A	N/A	Dimmable		50,000 Hours	5
RGBW	FLW-5050-24060-RGBW	60	24V		10/166.67	10	5	RGBW	14.4	N/A	N/A	Dimmable		50,000 Hours	5
S s-shape	FLW-2835-12060-S	60	12V		3/50	8.5	4	1800K 2200K 2700K 3000K 3500K 4000K 5000K 6000K	8	880	>80 >90	Dimmable		50,000 Hours	5
S s-shape	FLW-2835-24060-S	60	24V		6/100	8.5	4	1800K 2200K 2700K 3000K 3500K 4000K 5000K 6000K	8	880	>80 >90	Dimmable		50,000 Hours	5
S s-shape	FLW-5050-12048-RGB-S	48	12V		3/62.5	12	5	RGB	7	N/A	N/A	Dimmable		50,000 Hours	5
S s-shape	FLW-2835-24048-S	48	12V		3/62.5	12	4	1800K 2200K 2700K 3000K 3500K 4000K 5000K 6000K	8	680	>80 >90	Dimmable		50,000 Hours	5

Series	Model	LEDs/m	Voltage	Drawing	LEDs/cut(mm)	FPC Width (mm)	Max Length (m)	CCT/Color	Power W/m	LM/m	CRI	Dimming Options	IP process	Lumen Maintenance	Warranty (years)
190 Lm/w	FLW-2835-CC24064	64	24V		8/125	10	5		9.6	1564	>80 >90	Dimmable		50,000 Hours	5
160 Lm/w	FLW-2835-24064	64	24V		8/125	10	4		9.6	1564	>80 >90	Dimmable		50,000 Hours	5
190 Lm/w	FLW-2835-CC24080	80	24V		8/100	10	5		12	1972	>80 >90	Dimmable		50,000 Hours	5
160 Lm/w	FLW-2835-24080	80	24V		8/100	10	4		12	1972	>80 >90	Dimmable		50,000 Hours	5
190 Lm/w	FLW-2835-CC24128	128	24V		8/62.5	12	5		18	2917	>80 >90	Dimmable		50,000 Hours	5
160 Lm/w	FLW-2835-2424128	128	24V		8/62.5	10	4		18	2917	>80 >90	Dimmable		50,000 Hours	5
190 Lm/w	FLW-2835-CC24160	160	24V		8/50	12	5		21	3085	>80 >90	Dimmable		50,000 Hours	5
160 Lm/w	FLW-2835-24160	160	24V		8/50	10	4		21	3085	>80 >90	Dimmable		50,000 Hours	5
210 Lm/w New	FLW-2835-24180	180	24V		9/50	10	4		24	3297	>80 >90	Dimmable		50,000 Hours	5
Side emitting	FLW-3014-12060-5	60	12V		3/50	5	5		6	486	>80 >90	Dimmable		50,000 Hours	5
Side emitting	FLW-3014-12120-5	120	12V		3/25	5	4		12	972	>80 >90	Dimmable		50,000 Hours	5
Side emitting	FLW-3014-12060-8	60	12V		3/50	8	5		6	486	>80 >90	Dimmable		50,000 Hours	5
Side emitting	FLW-3014-24060-8	60	24V		6/100	8	5		6	487	>80 >90	Dimmable		50,000 Hours	5
Side emitting	FLW-3014-24084	84	24V		6/71.4	10	5		8.4	680	>80 >90	Dimmable		50,000 Hours	5
Side emitting	FLW-3014-12120-8	120	12V		3/25	8	4		12	972	>80 >90	Dimmable		50,000 Hours	5
Side emitting	FLW-3014-24120-8	120	24V		6/50	8	5		12	996	>80 >90	Dimmable		50,000 Hours	5
Side emitting	FLW-3014-24156-8	156	24V		6/38.5	8	5		15.6	1310	>80 >90	Dimmable		50,000 Hours	5
Side emitting	FLW-3014-24156	156	24V		6/38.5	10	5		15.6	1321	>80 >90	Dimmable		50,000 Hours	5
Side emitting RGB	FLW-020-24060-RGB	60	24V		3/50	10	4		15.6	N/A	>80 >90	Dimmable		50,000 Hours	5
Side emitting CCT	FLW-3014-12120-CCT-8	60	24V		6/50	8	4		12	996	>80 >90	Dimmable		50,000 Hours	5
Side emitting CCT	FLW-3014-12240-CCT	60	24V		6/25	10	4		18	1381	>80 >90	Dimmable		50,000 Hours	5

Dim to WARM

1800K ◄ ►3000K

SMD 2216
224LEDs/m CCT Dim to WARM

120° | PWM | | 3 Step MacAdam

Model:FLW-2216-24224-DTW

350mm | 5000mm
62.5mm | 8.93mm
10mm

2 core cable | SMD 2216 | resistor | IC | Cut

Color temperature	● 1800K	● 2000K	● 2500K	● 2700K	● 3000K
Lumen/m	79LM	220LM	305LM	492LM	786LM

SMD Type	2216
Input voltage	DC24V
Power/m	18W
LEDs/m	224
CRI(Ra)	90
PCB Width	10mm
Cuttable length	62.5mm
Working temperature	-25℃～45℃
Beam angle	120°

Product Feature

 This new developed dim-to-warm LED technology with an intelligent circuit, we call it DTW LED strip that automatically changes Kelvin temp from warm white 3000K to very warm white 1800K, simply by dimming the LED light through dimmable LED power supplier or any other dimmer, such as silicon controller, 0/1-10V PWM constant voltage dimmable driver. Also compatible with DC24V PWM dimmer.

Customized design is warmly welcome, we can realize it according to our customer's requirements.

Model:FLW-2835-24120-DTW

350mm | 5000mm
62.5mm
8.93mm
10mm

Color temperature	● 2000K	● 2500K	● 2700K	● 3000K	● 3500K
Lumen/m	72LM	226LM	395LM	574LM	1470LM

SMD Type	2835
Power/m	14.4W
Input voltage	DC24V
LEDs/m	120

120° | PWM | | 3 Step MacAdam

CCT Curve

Schematic diagram

White	1% ◄——— 100%	100%
Amber	99% ——— 0%	0%

Installation Diagram

LEDHOME
supplier of linear lights since 2009
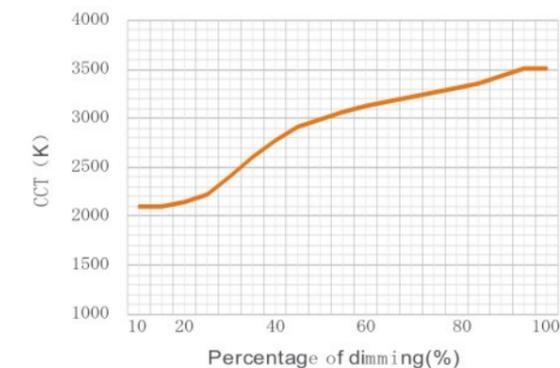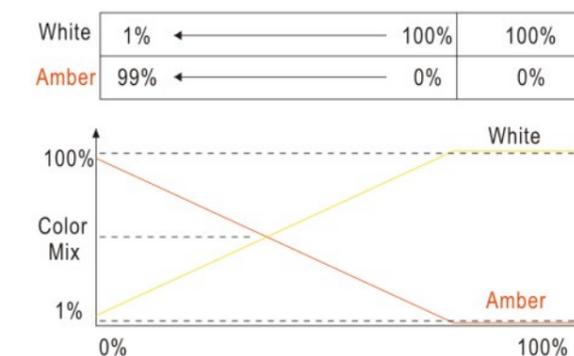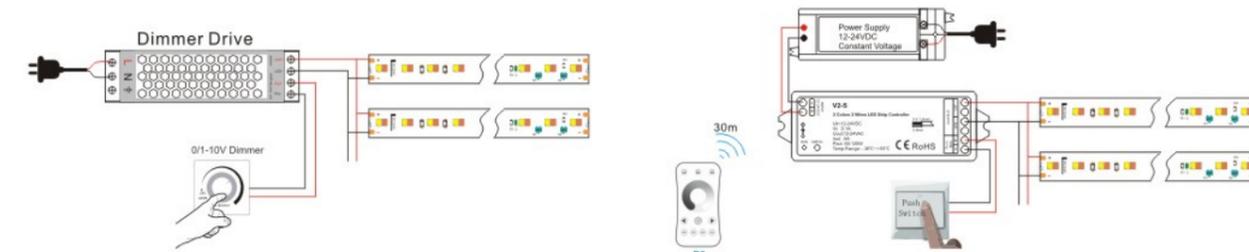
High density

SMD 2110 700LEDs/m

Model:FLW-2110-24700

350mm | 5000mm | 10mm
10mm | 1.42mm
2 core cable | SMD 2110 | resistor | Cut
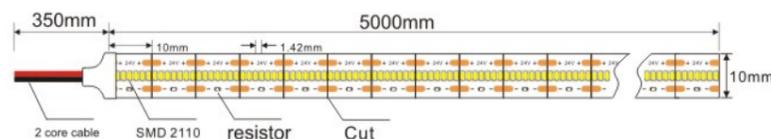
Color temperature	● 2700K	● 3000K	● 4000K	○ 6000K
Lumen/m	1896LM	1934LM	2136LM	1992LM

SMD Type	2110
Input voltage	DC24V
Power/m	24W
LEDs/m	700
CRI(Ra)	90
PCB Width	10mm
Cuttable length	10mm
Working temperature	-25℃～45℃
Beam angle	120°

Product Feature

This new generation slim 2110 LED with only size L 2.1mm*W1.1mm is ideal light source for LED linear light. It won't snap easily even bending many times because of its strong soldering foot onto PCB.

- Excellent color consistency:ONE BIN ONLY
- Refond LED source
- SDCM<3
- CRI : Ra >95,R9 >60
- Flexible design: max 700LED/m
- Uniform lighting, ideal for backlight, various aluminum profiles

Customized design is warmly welcome, we can realize it according to our customer's requirements.

Model:FLW-2110-24350

350mm | 5000mm
20mm | 2.86mm | 10mm
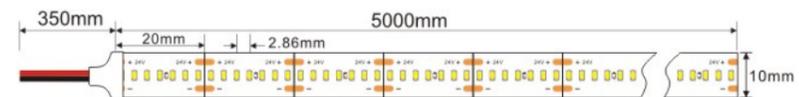
Color temperature	● 2700K	● 3000K	● 4000K	○ 6000K
Lumen/m	948LM	969LM	1068LM	996LM

SMD Type	2110
LEDs/m	350
Input voltage	DC24V
Power/m	12W

Voltage & Current Curve
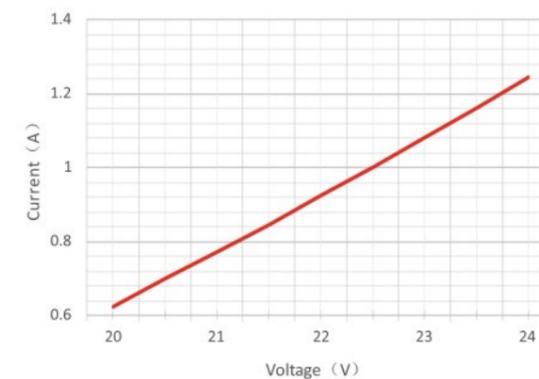
Temperature & Current Curve
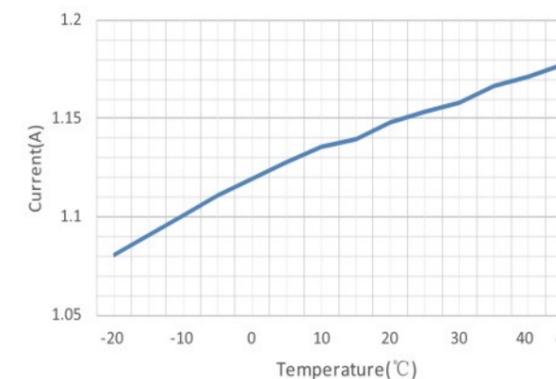
Installation Diagram

1. Regular connection
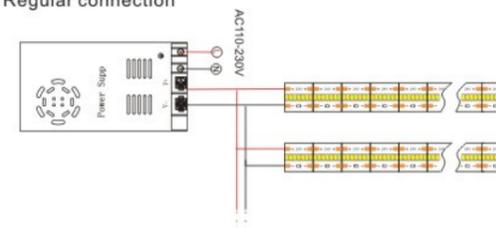
2. connection with dimmer
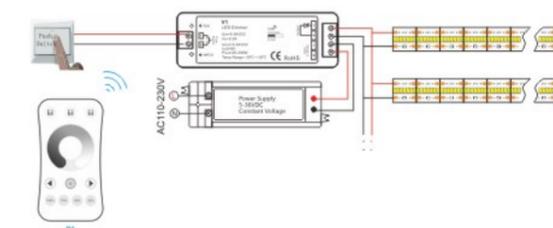
SMD 2110 300LEDs/m

Model:FLW-2110-24300

350mm | 5000mm | 10mm
20mm | 3.33mm
2 core cable | SMD 2110 | resistor | Cut
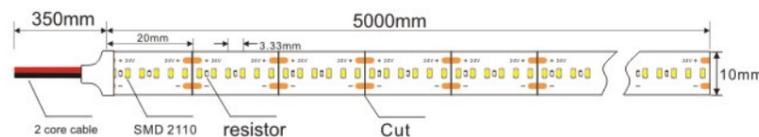
Color temperature	● 2700K	● 3000K	● 4000K	● 6000K
Lumen/m	948LM	978LM	1068LM	996LM

SMD Type	2110
Input voltage	DC24V
Power/m	12W
LEDs/m	300
CRI(Ra)	90
PCB Width	10mm
Cuttable length	20mm
Working temperature	-25℃ ～45℃
Beam angle	120°

Product Feature

This new generation slim 2110 LED with only size L 2.1mm*W1.1mm is ideal light source for LED linear light. It won't snap easily even bending many times because of its strong soldering foot onto PCB.

● Excellent color consistency:ONE BIN ONLY
● Refond LED source
● SDCM<3
● CRI : Ra >95,R9 >60
● Flexible design: max 700LED/m
● Uniform lighting, ideal for backlight, various aluminum profiles

Customized design is warmly welcome, we can realize it according to our customer's requirements.

Model:FLW-2110-24240

350mm | 5000mm
25mm | 4.17mm | 10mm

Color temperature	● 2700K	● 3000K	● 4000K	● 6000K
Lumen/m	614LM	628LM	692LM	680LM

SMD Type	2110
LEDs/m	240
Input voltage	DC24V
Power/m	9.6W

Voltage ＆ Current Curve
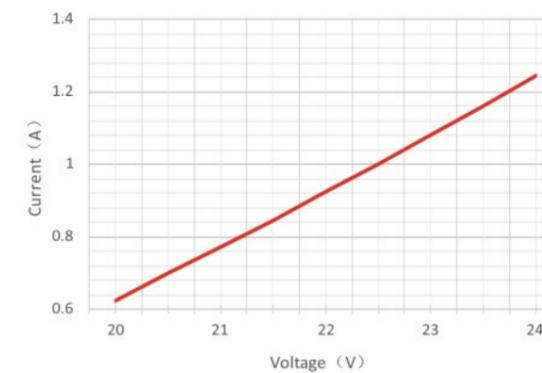
Current (A) / Voltage （V）

Temperature ＆ Current Curve

Current(A) / Temperature(℃)

Installation Diagram

1. Regular connection

2. connection with dimmer

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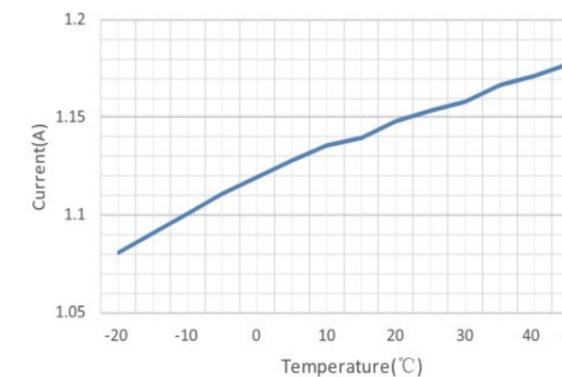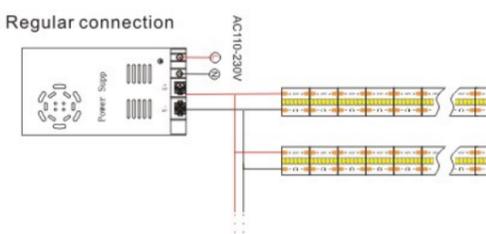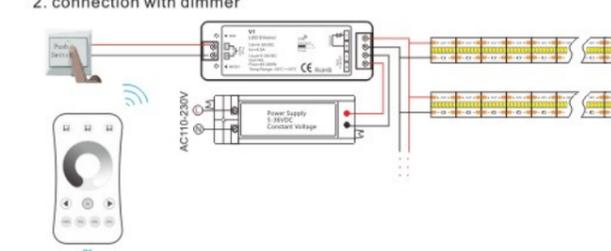
CCT

SMD 3838
120LEDs/m CCT

Model:FLW-3838-24120-CCT

350mm 5000mm 50mm 8.33mm 10mm

3 core cable SMD 3838 resistor Cut
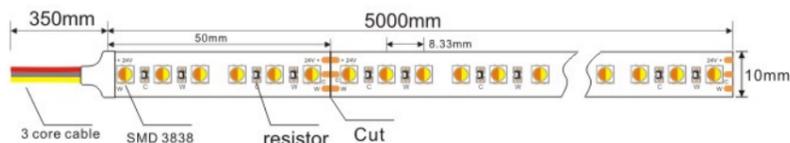
Color temperature	● WW	● CW	● WW+CW
Lumen/m	892LM	860LM	1710LM

SMD Type	3838
Input voltage	DC24V
Power/m	20W
LEDs/m	120
CRI(Ra)	80
PCB Width	10mm
Cuttable length	50mm
Working temperature	-25℃～45℃
Beam angle	120°

Product Feature

3838SMD CCT LED Component which is dual chips in one LED has smaller size of 4.1*3.8*1.1mm. the super brightness has given perfect performance on LED linear light.

● More flexibility: max 120LED -180LED for single row LED strip.
● High output Lumen: 40-50lm per LED, IF=60mA.
● 3838SMD RGB full color is coming soon.

Customized design is warmly welcome,
we can realize it according to our customer's requirements.

Model:FLW-3838-12060-CCT

350mm 5000mm 62.5mm 16.67mm 10mm

Color temperature	● WW	● CW	● WW+CW
Lumen/m	447LM	432LM	858LM

SMD Type	3838
LEDs/m	60
Input voltage	DC12V
Power/m	12W

Voltage & Current Curve

Temperature & Current Curve

Installation Diagram

LEDH✺ME
supplier of linear lights since 2009
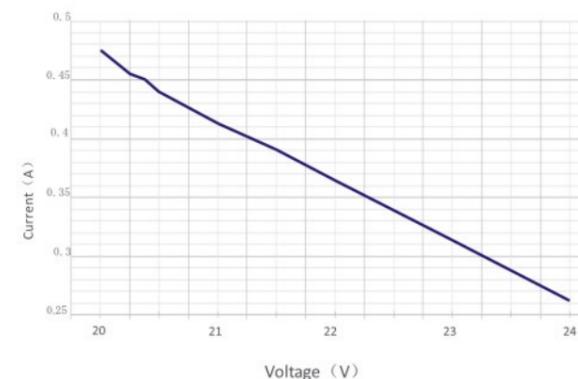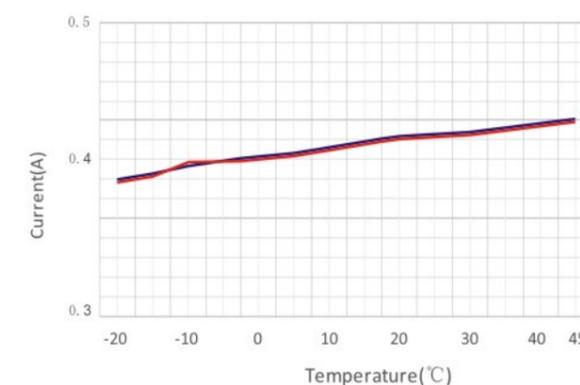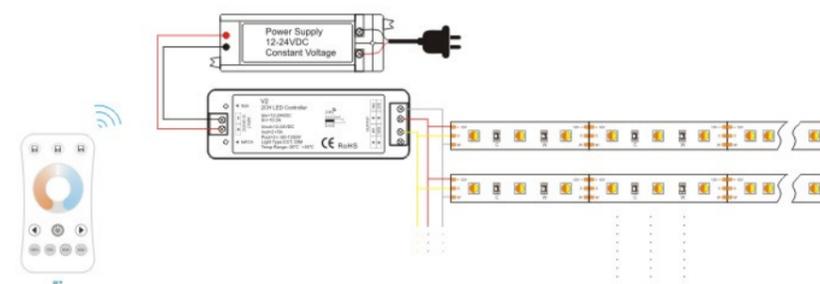
210 lm/w

SMD 2835 180LEDs/m
High Efficiency Constant Current Series

Model:FLW-2835-24180
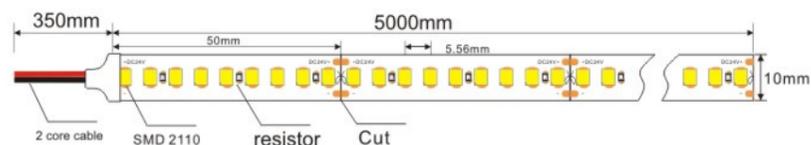
Color temperature	● 2700K	● 3000K	● 4000K	○ 6000K
Lumen/m	948LM	978LM	1068LM	996LM

SMD Type	2835
Input voltage	DC24V
Power/m	20W
LEDs/m	180
CRI(Ra)	80
PCB Width	10mm
Cuttable length	50mm
Working temperature	-25℃～45℃
Beam angle	120°

Product Feature

High efficiency upto 210lm/w

Max lumen 4000lm/meter

Ra > 80, Ra 90 optional

Constant Voltage, Constant Current 24V

Customized design is warmly welcome,
we can realize it according to our customer's
requirements.

Model:FLW-2835-24160

SMD Type	2835
LEDs/m	160
Input voltage	DC/CC24V
Power/m	21W
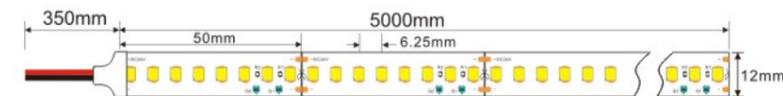
Color temperature	● 2700K	● 3000K	● 4000K	○ 6000K
Lumen/m	3423LM	3456LM	3540LM	3468LM

Model:FLW-2835-24128

SMD Type	2835
LEDs/m	128
Input voltage	DC/CC24V
Power/m	18W
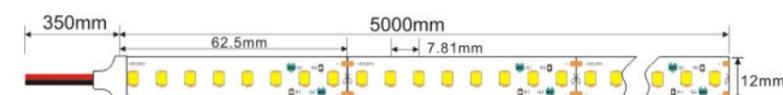
Color temperature	● 2700K	● 3000K	● 4000K	○ 6000K
Lumen/m	2934LM	3956LM	3024LM	2980LM

Model:FLW-2835-24080

SMD Type	2835
LEDs/m	80
Input voltage	DC/CC24V
Power/m	12W

Color temperature	● 2700K	● 3000K	● 4000K	○ 6000K
Lumen/m	1972LM	1989LM	2023LM	1997LM

Model:FLW-2835-24064

SMD Type	2835
LEDs/m	64
Input voltage	DC/CC24V
Power/m	9.6W

Color temperature	● 2700K	● 3000K	● 4000K	○ 6000K
Lumen/m	1572LM	1580LM	1620LM	1589LM

CONNECTION INSTRUCTION

1. Regular connection
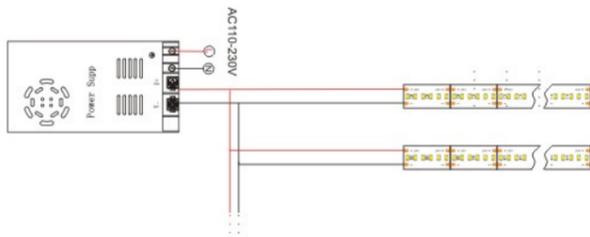
2. connection with dimmer
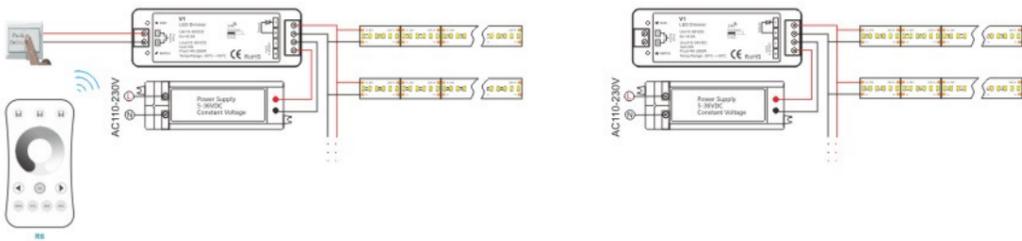
3. connection with CCT controller

4. DMX Connection

A.DMX-PWM

B.DMX- 0/1-10V
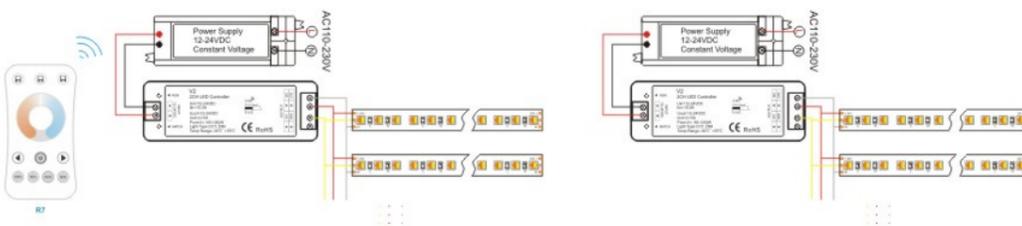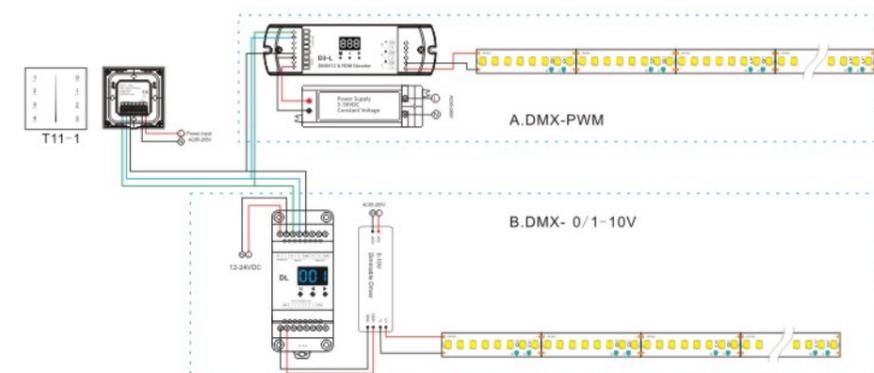
5. connection with RGB controller
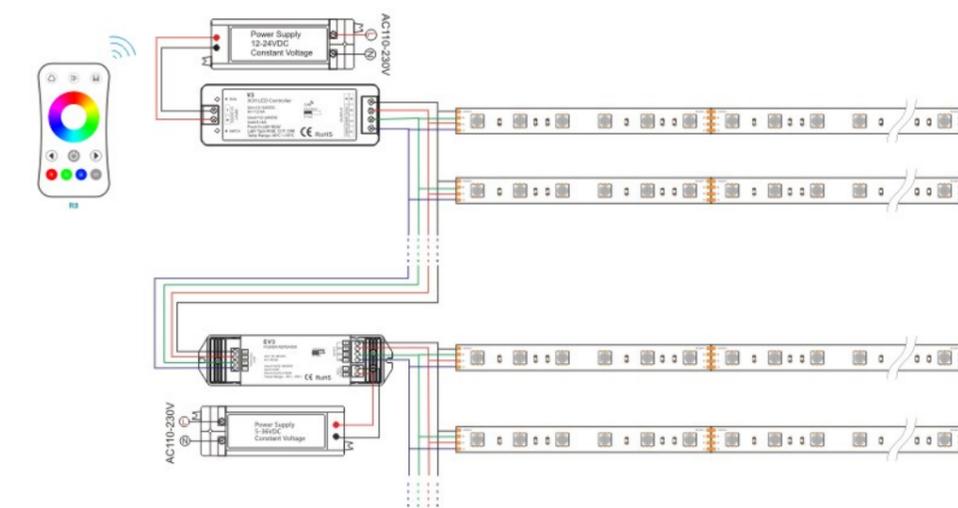
6. Wiring diagram for DMX512 output
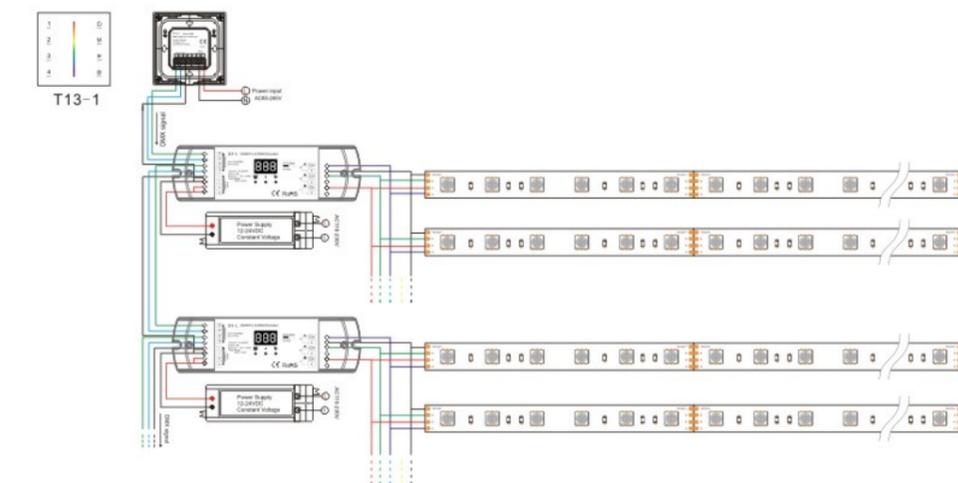
The Neon Lights

霓虹灯系列

Series	Sideview
Model	AP 0410
Size(mm)	4*10
FPC Width(mm)	6
LEDs/m	180
Power W/m	8
CCT/Color	2700K 3000K 4000K 5000K R G B
CRI(Ra)	>80 >90
IP process	IP65/IP67
Min bendin gradius(mm)	>30mm
Material	Silicon (UL,SGS)
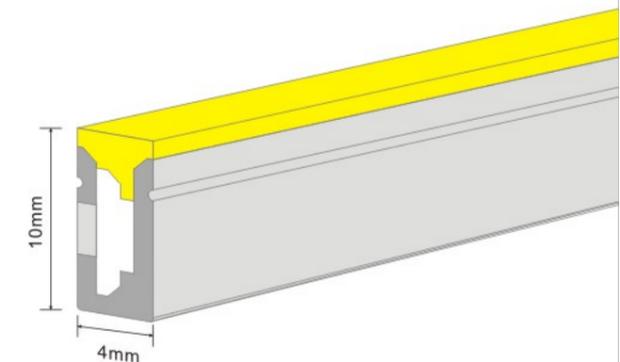
Series	Sideview
Model	AP 0612
Size(mm)	6*12
FPC Width(mm)	8
LEDs/m	120
Power W/m	12
CCT/Color	2700K 3000K 4000K 5000K R G B
CRI(Ra)	>80 >90
IP process	IP65/IP67
Min bending radius(mm)	>30mm
Material	Silicon (UL,SGS)
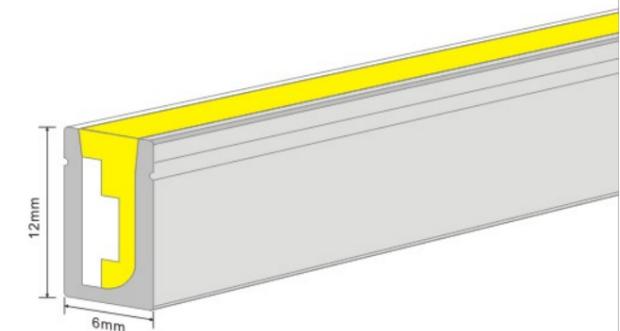
Series	Sideview
Model	AP 1018
Size(mm)	10*18
FPC Width(mm)	10
LEDs/m	60
Power W/m	14.4
CCT/Color	2700K 3000K 4000K 5000K R G B RGB CCT
CRI(Ra)	>80 >90
IP process	IP65/IP67
Min bending radius(mm)	>60mm
Material	Silicon (UL,SGS)
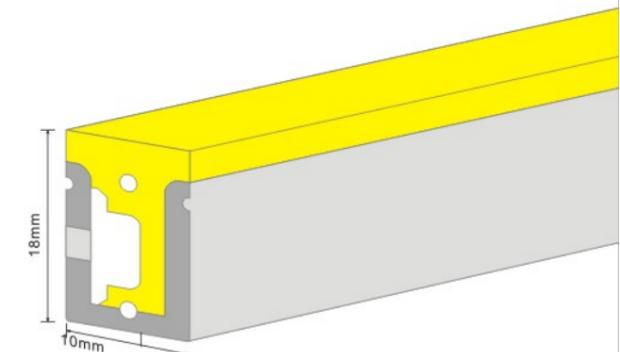
Series	Sideview
Model	AP 302
Size(mm)	12*20
FPC Width(mm)	10
LEDs/m	60
Power W/m	14.4
CCT/Color	2700K 3000K 4000K 5000K R G B RGB CCT
CRI(Ra)	>80 >90
IP process	IP65/IP67
Min bending radius(mm)	>60mm
Material	Silicon (UL,SGS)
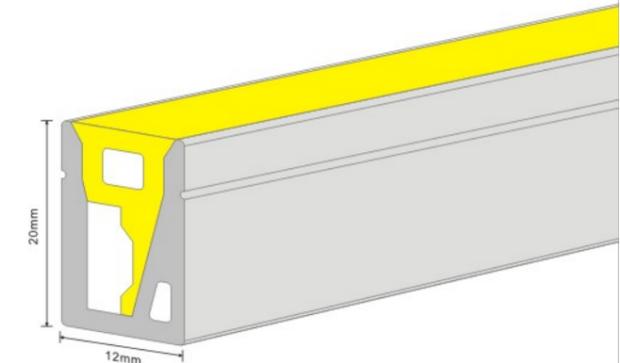
Series	Topview
Model	AP 1010
Size(mm)	10*10
FPC Width(mm)	6
LEDs/m	180
Power W/m	8
CCT/Color	2200K 2700K 3000K 4000K 5000K R G B
CRI(Ra)	>80 >90
IP process	IP65/IP67
Min bending radius(mm)	>30mm
Material	Silicon (UL,SGS)
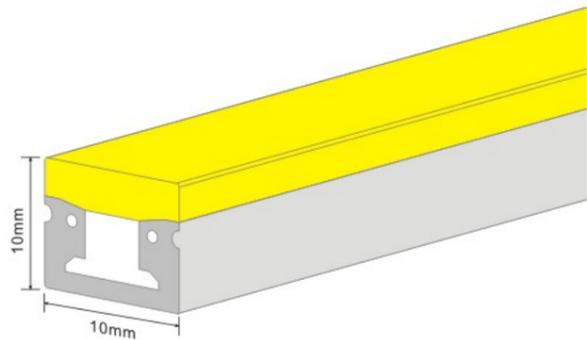
Series	Topview
Model	APD13
Size(mm)	13*13
FPC Width(mm)	6
LEDs/m	180
Power W/m	8
CCT/Color	2200K 2700K 3000K 4000K 5000K R G B
CRI(Ra)	>80 >90
IP process	IP65/IP67
Min bending radius(mm)	>30mm
Material	Silicon (UL,SGS)
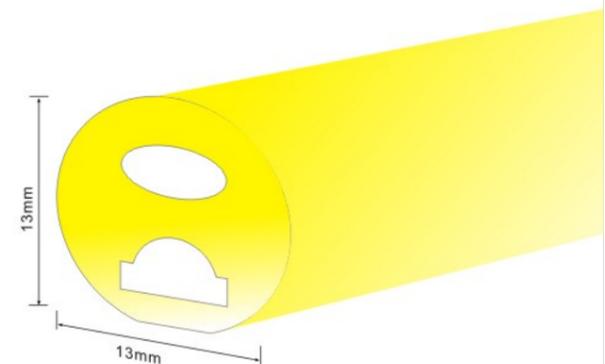
Series	Topview
Model	AP 1212
Size(mm)	12*12
FPC Width(mm)	8
LEDs/m	120
Power W/m	12
CCT/Color	2200K 2700K 3000K 4000K 5000K R G B RGB
CRI(Ra)	>80 >90
IP process	IP65/IP67
Min bending radius(mm)	>30mm
Material	Silicon (UL,SGS)
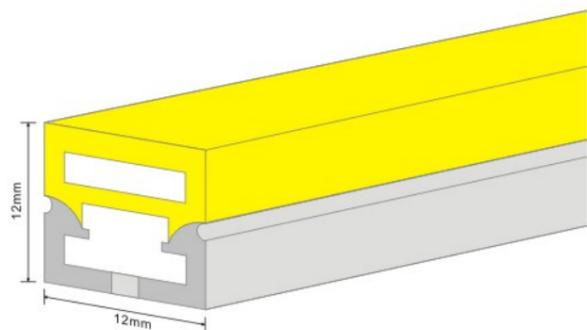
Series	Topview
Model	APR 13
Size(mm)	13*13
FPC Width(mm)	8
LEDs/m	180
Power W/m	8
CCT/Color	2200K 2700K 3000K 4000K 5000K R G B RGB CCT
CRI(Ra)	>80 >90
IP process	IP65/IP67
Min bending radius(mm)	>30mm
Material	Silicon (UL,SGS)
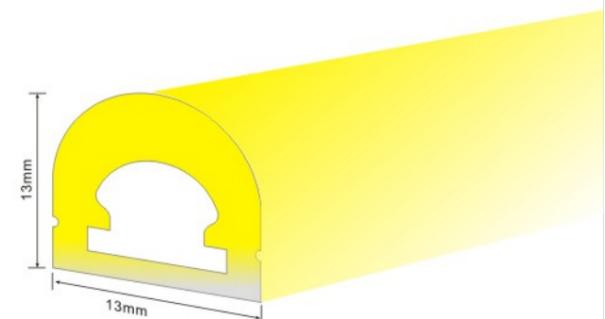
Series	Topview
Model	AP 1616
Size(mm)	16*16
FPC Width(mm)	10
LEDs/m	120
Power W/m	15
CCT/Color	2200K 2700K 3000K 4000K 5000K R G B RGB CCT
CRI(Ra)	>80 >90
IP process	IP65/IP67
Min bending radius(mm)	>60mm
Material	Silicon (UL,SGS)
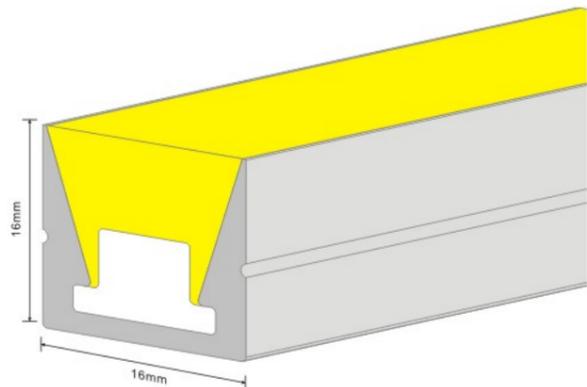
Series	Sideview
Model	AP 0817
Size(mm)	8*17
FPC Width(mm)	8
LEDs/m	120
Power W/m	12
CCT/Color	2200K 2700K 3000K 4000K 5000K R G B RGB CCT
CRI(Ra)	>80 >90
IP process	IP65/IP67
Min bending radius(mm)	>30mm
Material	Silicon (UL,SGS)
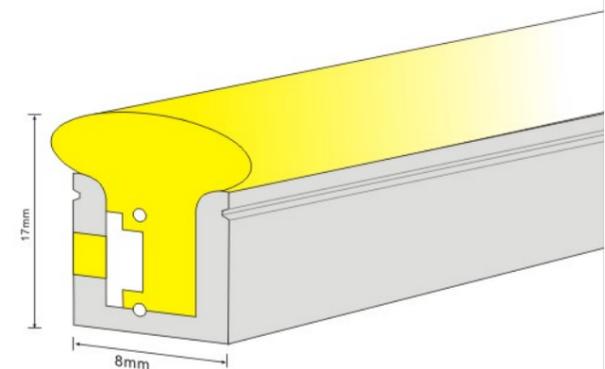
Series	Topview
Model	AP 2014
Size(mm)	20*14
FPC Width(mm)	12
LEDs/m	120
Power W/m	18
CCT/Color	2200K 2700K 3000K 4000K 5000K R G B RGB CCT
CRI(Ra)	>80 >90
IP process	IP65/IP67
Min bending radius(mm)	>60mm
Material	Silicon (UL,SGS)
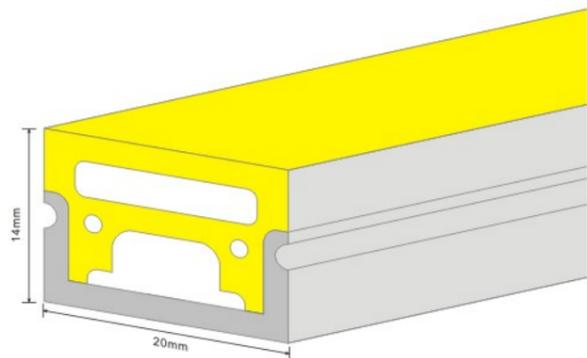
Series	Sideview
Model	AP 1226
Size(mm)	12*26
FPC Width(mm)	12
LEDs/m	60
Power W/m	15
CCT/Color	2200K 2700K 3000K 4000K 5000K R G B RGB CCT
CRI(Ra)	>80 >90
IP process	IP65/IP67
Min bending radius(mm)	>30mm
Material	Silicon (UL,SGS)
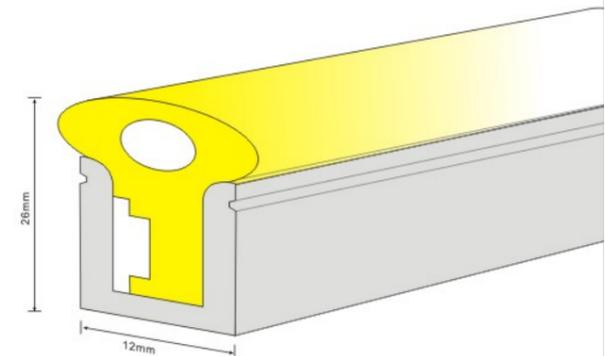
LED SILICON NEON FLEX

High luminous efficiency, unique optical light distribution structure, uniform and soft lighting, dot-free and no shadow
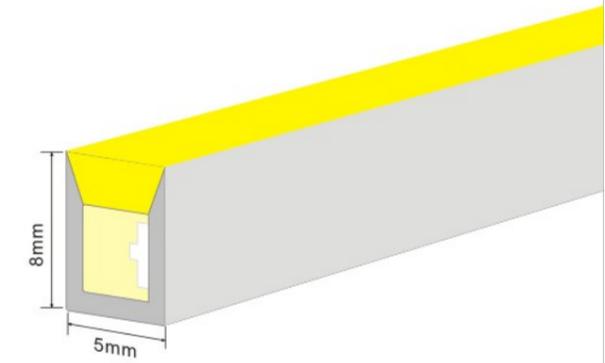
High light transmittance, food-grade environmental silicone material, with good flexibility and stylish appearance, exquisite and unique

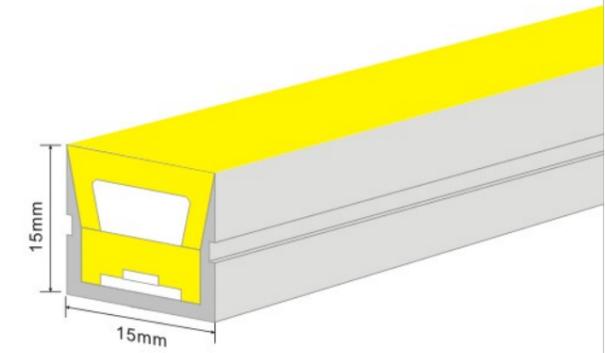Ip67, with resistances to saline solutions, acids & alkalis, corrosive gases, fire and UV
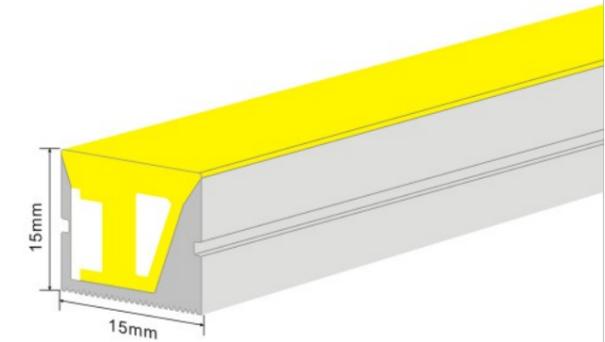
CE, RoHs, Reach certification

Ta: -20~45℃; Tc: 0℃ ~ 60℃

Series	Topview
Model	NE 0508
Size(mm)	5*8
FPC Width(mm)	6
LEDs/m	120
Power W/m	7
CCT/Color	R G B
CRI(Ra)	>80 >90
IP process	IP65/IP67
Min bendingradius(mm)	>30mm
Material	Silicon (UL,SGS)

Series	Topview
Model	NE 1515
Size(mm)	15*15
FPC Width(mm)	10
LEDs/m	120
Power W/m	15
CCT/Color	R G B RGB CCT
CRI(Ra)	>80 >90
IP process	IP65/IP67
Min bending radius(mm)	>30mm
Material	Silicon (UL,SGS)

Series	Sideview
Model	NE1515-S
Size(mm)	15*15
FPC Width(mm)	10
LEDs/m	120
Power W/m	12
CCT/Color	R G B RGB CCT
CRI(Ra)	>80 >90
IP process	IP65/IP67
Min bending radius(mm)	>30mm
Material	Silicon (UL,SGS)

Series	Topview
Model	AP 1616B
Size(mm)	16*16
FPC Width(mm)	10
LEDs/m	120
Power W/m	15
CCT/Color	R G B RGB CCT
CRI(Ra)	>80 >90
IP process	IP65/IP67
Min bending radius(mm)	>30mm
Material	Silicon (UL,SGS)

LED ALUMINUM PROFILE
LED LINEAR LIGHTING

AL6063-T5
aluminum profile with high-quality surface treatment and three optional colors of black, white and silver.

High light transmission diffuser makes dots free LED linear lighting. Customized size, structure, length and color is warmly welcome.

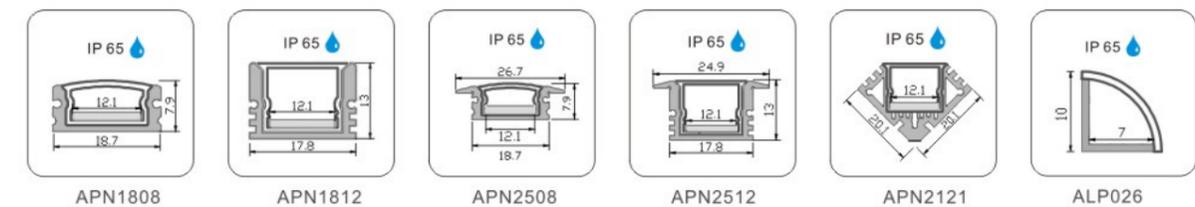Support 0~10V, Bluetooth dimming.

1.Mini LED Profile

ALP073	ALP116	ALP1102
APY1208	APY07	APY08
ALP134	APY1010	ALP035
APY1015	APY1215	APY1415
APT001	APT3401	APT3402
APT3403	APT3404	ALP117

2.LED Profile for Auxiliary Lighting

ALP001	ALP002	ALP002-RL
ALP003	ALP004	ALP004-RL
APY2005	APT08	ALP009
ALP010	ALP011	ALP012
ALP013	ALP014	ALP104
APY105	ALP106	ALS30-T

2.LED Profile for Auxiliary Lighting

ALP017-R	ALP17-R5	ALP018
ALP018-R	ALP018-R3	ALP019
ALP020	ALP027	ALP028
ALP029	ALP31	ALP032
ALP039	ALP039-30S	ALP039-60S
ALP039-90S	ALP040	ALP040-30
ALP040-60	ALP040-90	ALP043
ALP019	ALP111-S	ALP111-R
APY2005	APY1605	APY1606
APY1607	APY1608	APY1609
APY1612	APY1601	APY1103
APY1104	APY1105	APY2401

APY2402	APY2403	APY2404
ALP044	ALP044-PC	ALP3030
APY3030	APY3535	APY2405
APY1407	APY2006	APY2530
APY2004	APY2121	APY1207
APY3830	APY3523	APY5035
APB1806	APT4501	APN2511
APY2601	ALP099	ALP100
APT0703	APY-V04	HD-5050
ALP138	ALP139	

3.Waterproof LED Profile

IP 65 APN1808	IP 65 APN1812	IP 65 APN2508
IP 65 APN2512	IP 65 APN2121	IP 65 ALP026

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(Section 3 continued - waterproof profiles)

IP 67 — APT15 (18, 22)
IP 67 — APT05 (12.5, 17.5, 13.5)
IP 67 — APT1603 (50.6, 20.4)
IP 65 — ALP025 (8.4, 11, 12)
IP 67 bendable — APT25 (8.9, 10, 20.3)
IP 67 bendable — APT2501 (10, 18.5)

IP 67 bendable — APT1602 (12.5, 17.5, 11.3)
IP 67 — APT2504 (10.5, 14)
IP 67 — APT0410-AL1 (5, 15.4)
IP 67 — APT0410-AL2 (22, 35.96, 35.96, 5.42)
IP 67 — APT0410-AL3 (36.96, 22, 36.96, 5.41)
IP 67 — APT0410-AL4 (21.59, 27, 15.2, 5.26)

4. Inground LED Profile

ALP033 (27, 21.5, 12.2, 11)
ALP034 (26, 21.2, 12.2)
APY2601 (29.6, 21.4, 11)
ALP131 (22, 20.2, 12.3, 13)
IP 67 — APT0501 (20.2, 16.4)
IP 67 — APT1501 (24.7, 20.9)

IP 67 — APT0504 (20.2, 30)
IP 67 — APT1503 (30, 45)
IP 67 — APT03-AL3 (25, 34)
IP 67 — APT0503 (20.2, 36.4, 35)
IP 67 — APT1502 (31.6, 55.6, 63.7)
IP 67 — APT03-AL2 (24.9, 40.9, 44)

IP 67 — APT1601 (52, 17.5, 20.7)
IP 67 — APT04 (40.4, 14.6)

5. LED Profile for Wardrobe and Cabinet Light

APY1401 (15.2, 12.1, 29.4)
APT37 (14.5, 28)
APW33 (Ø33, 12.3, 120°)
ALP021 (56.8, 12.2, 9.8)
APY2601 (20.37, 30)
APN5528 (55.6, 13)
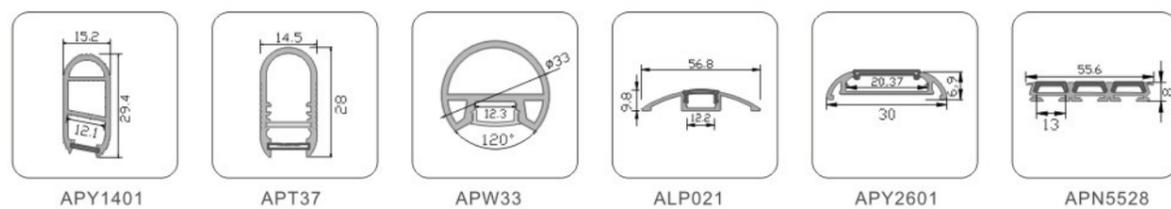
6. LED Profile for Dry-wall

ALD15 (47.8, 7.8, 12)
ALD01 (58.5, 5.7, 7.4)
ALD08 (52.1, 9.5, 12.1, 13.7)
AL-D24 (55.5, 12.5, 15, 15.5)
ALD06 (26.4, 20.6, 6.4, 15)
ALD07 (26.4, 20.6, 6.4, 16)

AL-D12 (53, 13, 10.5, 18.5)
AL-D13 (73, 33, 13.5, 18.5)
AL-D14 (88, 48, 37, 18.5)
AL-D15 (98, 47, 50)
AL-D20 (65.4, 22.8, 28)
AL-D21 (65.4, 22.8, 28)

ALD52 (7.8, 5.5, 11)
AL-D04 (14.5, 10.2, 35.4)
AL-D16 (42.5, 13.9, 22.5, 16)
AL-D05 (20, 64)
ALD53 (41, 22, 12, 12.3)
ALD54 (6.2, 12.3, 10)

ALD57 (87, 35, 12, 32)
ALD39 (79, 24.5, 35, 13, 32)
ALD37 (98, 24.7, 52.5, 13, 35)
ALD38 (125, 52, 75, 39)
ALC07 (48.1, 32)
ALP3030-R (30, 17.5, 12.7, 32, 70)

AL-D50 (19.3, 25.7, 45.7, 50.1, 10)
ALD47 (51.2, 34, 93.05, 94.4)
ALD48 (69.5, 56.8, 85.5)
ALD56 (6.5, 5.5, 13, 8)
AL-D23 (63, 32, 18.5, 121, 83)
AL-C03 (67.8, 52.1, 101, 13)

ALD34 (71, 49, 32.69, 91.69)
ALD35 (58.64, 50.84, 133.22, 93.05)
AL-D26 (28.9, 12.5, 52.8, 15)
AL-D25 (45.7, 12.5, 30.9, 15)
ALD09 (44, Ø5.5)
ALD10 (48.9, 9.5, 82.7)

7.LED Profile for Tube Light

APY1106

ALP008

APW15

APR15

APR64

APR3030

APR60B

APR100

APR120

APR76

8.LED Profile for Step Light

ALP024

ALP024-R

APT4301

ALD29

9.LED Profile for Skirting Board

ALP023

ALD22

APT20

APL076

ALP137

AL-D23

APD36

AL-C04

AL-C06

AL-C05

10.LED Profile For Up & Down Lighting

ALP107

APT108

ALP50C

APY5085

ALP6090

ALP7595

ALP38115

APT50120

ALP63120

ALP75120

ALP100120

ALP5090

11.LED Profile for Corner

ALP136

APY1101

APY2003

APY2004

ALP005

ALP006

ALP007

ALP015-R

ALP016-R

APT0303

ALP041

APN1919

12.Driver-In LED Profile for Main Lighting

ALP063

ALP052

ALP056

ALP056-D

ALP057

ALP058

ALP7578

ALP10075

ALP12575

ALP10078

ALP6060R

ALP067

ALP5075-R	ALP5075-RD	ALP5075-C	ALP8585	APY3575	APY9358
ALP3880	APT3875	ALP3875-D	ALP7575-R	ALP7575-RD	ALP6545-C
ALP6875-R	ALP6875-RD	ALP9575-R	ALP9575-RD	ALP60108	ALC08
APY10270	APY8080	APY10280			

13.Big Power LED Profile for Main Lighting

ALP045	ALP045-R	ALP045-RD	APY5036	APY6535	ALP059-R
ALP046	ALP046-R	ALP046-RD	ALP047	ALP047-R1	ALP047-R1D

APT2402	APT2401	ALP12335	ALP048	ALP048-R1	ALP048-R1D
ALP053	APT054	ALP065	ALP065-T	ALP066	ALP6535
ALP6535-D	ALP5035	ALP035-D	ALP9035	ALP035-D	ALP7535
ALP7535-D	APY10235	APY11735	APY10236	APY11736	APY14232

14.LED Profile for Wall & Ceiling Lighting

ALP062	ALP049-R	ALP050	APT3602	APW1070	ALP15023
AL-C02	AL-C02-E	AL-C01			

LED Profile ALP001

Technical Data

Length	1m-3m,customized length
Max Strip Width	12mm
Suggested LED Strip	120LED/m
Power	12W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	PC/PMMA:Opal, Semi Clear, Clear	
End Caps	ABS	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

23.1 / 12 / 17 / 8.2

LED Profile ALP002

Technical Data

Length	1m-3m,customized length
Max Strip Width	12mm
Suggested LED Strip	120LED/m
Power	12W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed,Suspended

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	PC/PMMA:Opal, Semi Clear, Clear	
End Caps	ABS	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	Plastic 90°,180° jointer	

12 / 17 / 8.2

LED Profile ALP002-RL

Technical Data

Length	1m-3m,customized length
Max Strip Width	12mm
Suggested LED Strip	120LED/m
Power	12W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed, Surface Mounted

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	PC/PMMA:Opal, Semi Clear, Clear	
End Caps	ABS	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

60° / 12.1 / 17 / 13.3

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LED Profile ALP003

Technical Data

Length	1m-3m,customized length
Max Strip Width	12mm
Suggested LED Strip	60LED/m
Power	15W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	PC/PMMA:Opal, Semi Clear, Clear	
End Caps	Metal	
Mounting Clips	SS	
Hanging Ropes	N/A	
Connectors	N/A	

APY1207 ALP003 APT3404

LED Profile ALP004

Technical Data

Length	1m-3m,customized length
Max Strip Width	12mm
Suggested LED Strip	60LED/m
Power	15W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed, Surface Mounted

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	ABS	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	Plastic 90°,180° jointer	

ALP004-RL ALP004 APT3403

LED Profile ALP005

Technical Data

Length	1m-3m,customized length
Max Strip Width	10mm
Suggested LED Strip	120LED/m
Power	12W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	PC/PMMA:Opal,Semi Clear, Clear	
End Caps	ABS	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile ALP006

Technical Data

Length	1m-3m,customized length
Max Strip Width	10mm
Suggested LED Strip	120LED/m
Power	12W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	PC/PMMA:Opal, Semi Clear, Clear	
End Caps	ABS	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile ALP007

Technical Data

Length	1m-3m,customized length
Max Strip Width	12mm
Suggested LED Strip	120LED/m
Power	14W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	PC/PMMA:Opal,Semi Clear, Clear	
End Caps	ABS	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

supplier of linear lights since 2009

LED Profile ALP025

IP65

IP 65

12
8.4
11

Technical Data

Length	1m-3m,customized length	
Max Strip Width	8mm	
Suggested LED Strip	120LED/m	
Power	8W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Surface Mounted	
Product Options	Materials	Note
Aluminum Channel	PVC	
Diffuser	N/A	
End Caps	Silicone	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile ALP026

IP65

IP 65

10
7

Technical Data

Length	1m-3m,customized length	
Max Strip Width	6mm	
Suggested LED Strip	120LED/m	
Power	6W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Surface Mounted	
Product Options	Materials	Note
Aluminum Channel	PVC	
Diffuser	N/A	
End Caps	Silicone	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile APY1101

11.2
19

Technical Data

Length	1m-3m,customized length	
Max Strip Width	10mm	
Suggested LED Strip	120LED/m	
Power	15W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Surface Mounted	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	ABS	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile ALP015-R

Technical Data

Length	1m-3m,customized length	
Max Strip Width	20mm	
Suggested LED Strip	60LED/m	
Power	20W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Surface Mounted, Suspended	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	ABS	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	N/A	

29.7
20.5
29.7

29.7
20.5

ALP015-R   APY2003

LED Profile ALP016-R

Technical Data

Length	1m-3m,customized length	
Max Strip Width	20mm	
Suggested LED Strip	60LED/m	
Power	20W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Surface Mounted, Suspended	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	ABS	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	Plastic 90°,180° jointer	

29.7
20.5
29.7

29.7
20.5

ALP016-R   APY2004

LED Profile ALP013

Technical Data

Length	1m-3m,customized length
Max Strip Width	18mm
Suggested LED Strip	120LED/m
Power	15W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	ABS	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile ALP014

Technical Data

Length	1m-3m,customized length
Max Strip Width	18mm
Suggested LED Strip	120LED/m
Power	15W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed, Surface Mounted

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	ABS	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile ALP010

Technical Data

Length	1m-3m,customized length
Max Strip Width	16mm
Suggested LED Strip	120LED/m
Power	15W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	ABS	
Mounting Clips	N/A	
Hanging Ropes	N/A	
Connectors	N/A	

ALP010   ALP011   ALP012

LED Profile ALP027

Technical Data

Length	1m-3m,customized length
Max Strip Width	16mm
Suggested LED Strip	60LED/m
Power	18W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted, Suspended

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	N/A	

ALP027   ALP028   ALP029

![LED HOME logo]

LED Profile ALP039

Technical Data

Length	1m-3m,customized length	
Max Strip Width	12mm	
Suggested LED Strip	120LED/m	
Power	15W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Surface Mounted	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	PC/PMMA:Opal , Semi Clear , Clear	
End Caps	ABS	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

ALP039 ALP039-30S ALP039-60S ALP039-90S

LED Profile ALP032

Technical Data

Length	1m-3m,customized length	
Max Strip Width	16-20mm	
Suggested LED Strip	60LED/m	
Power	18W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Surface Mounted	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	ABS	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

ALP032 APY1605 APY2530

LED Profile ALP040

Technical Data

Length	1m-3m,customized length	
Max Strip Width	12mm	
Suggested LED Strip	120LED/m	
Power	18W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed, Surface Mounted	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	PC/PMMA:Opal , Semi Clear , Clear	
End Caps	ABS	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

ALP040 ALP040-30 ALP040-60 ALP040-90

LED Profile ALP031

Technical Data

Length	1m-3m,customized length	
Max Strip Width	18mm	
Suggested LED Strip	60LED/m	
Power	18W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	ABS	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

ALP031 APY2005 APY3523

LED Profile ALP008

Technical Data

Length	1m-3m,customized length
Max Strip Width	12mm
Suggested LED Strip	120LED/m
Power	18W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted, Suspended

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	ABS	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	N/A	

LED Profile APY1106

Technical Data

Length	1m-3m,customized length
Max Strip Width	10mm
Suggested LED Strip	120LED/m
Power	15W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	ABS	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile APR15

Technical Data

Length	1m-3m,customized length
Max Strip Width	6mm
Suggested LED Strip	120LED/m
Power	6W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted

Product Options	Materials	Note
Aluminum Channel	PC	
Diffuser	Opal PC	
End Caps	PC	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile APW15

Technical Data

Length	1m-3m,customized length
Max Strip Width	10mm
Suggested LED Strip	120LED/m
Power	8W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

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LED Profile APR64

Technical Data

Length	1m-3m,customized length
Max Strip Width	30mm
Suggested LED Strip	60LED/m
Power	25W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted, Suspended
Product Options	Materials Note
Aluminum Channel	AL6063-T5
Diffuser	Opal PC, Semi Clear PC
End Caps	Metal
Mounting Clips	Metal
Hanging Ropes	SS Rope
Connectors	N/A

63.5
31.8

LED Profile APR76

Technical Data

Length	1m-3m,customized length
Max Strip Width	12mm
Suggested LED Strip	60LED/m
Power	25W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Suspended
Product Options	Materials Note
Aluminum Channel	AL6063-T5
Diffuser	Opal PC
End Caps	ABS
Mounting Clips	N/A
Hanging Ropes	SS Rope
Connectors	N/A

12.4   75.1

LED Profile APY9358

Technical Data

Length	1m-3m,customized length
Max Strip Width	24mm
Suggested LED Strip	120LED/m
Power	30W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Suspended
Product Options	Materials Note
Aluminum Channel	AL6063-T5
Diffuser	Opal PC, Semi Clear PC, Clear PC
End Caps	Metal
Mounting Clips	Metal
Hanging Ropes	SS Rope
Connectors	N/A

93.1
25.2
26.6   31.4   58.5
38.8
42

LED Profile APR3030/APR60B
/APR100B/APR120B

Technical Data

Length	1m-3m,customized length
Max Strip Width	20/30/55/60mm
Suggested LED Strip	60LED/m
Power	15/20/30/40W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted, Suspended
Product Options	Materials Note
Aluminum Channel	AL6063-T5
Diffuser	Opal PC, Semi Clear PC,
End Caps	ABS
Mounting Clips	Metal
Hanging Ropes	SS Rope
Connectors	N/A

30   60   100   120
21   30.2   55   60

APR3030   APR60B   APR100B   APR120B
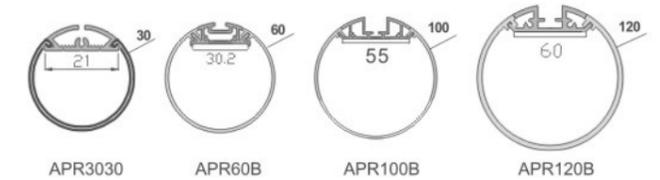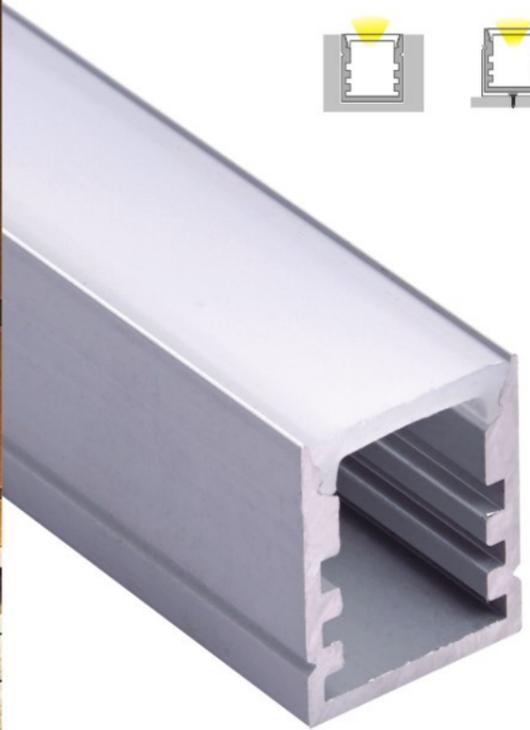
LED Profile APY1415

Technical Data

Length	1m-3m,customized length
Max Strip Width	8mm
Suggested LED Strip	120LED/m
Power	8W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed, Surface Mounted

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	ABS	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

APY1415   APY1010   APY1015   APY1215

ALP035   APY1208   APY1407

LED Profile APY07

Technical Data

Length	1m-3m,customized length
Max Strip Width	5.8mm
Suggested LED Strip	120LED/m
Power	6W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	ABS	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

APY07   APY08

LED Profile ALP116

Technical Data	
Length	1m-3m,customized length
Max Strip Width	5mm
Suggested LED Strip	120LED/m
Power	6W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed, Surface Mounted

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	ABS	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

ALP073   APT3401   ALP116

LED Profile APY2121

Technical Data	
Length	1m-3m,customized length
Max Strip Width	16mm
Suggested LED Strip	120LED/m
Power	12W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile ALP117

Technical Data	
Length	1m-3m,customized length
Max Strip Width	5mm
Suggested LED Strip	120LED/m
Power	6W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	ABS	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile APY00

Technical Data	
Length	1m-3m,customized length
Max Strip Width	10mm
Suggested LED Strip	120LED/m
Power	12W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Suspended

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile APY1612

Technical Data	
Length	1m-3m,customized length
Max Strip Width	12mm
Suggested LED Strip	120LED/m
Power	12W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed, Surface Mounted

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

APY1612   APY1601

LED Profile APY16

Technical Data	
Length	1m-3m,customized length
Max Strip Width	10mm
Suggested LED Strip	120LED/m
Power	12W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	ABS	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

APY16

APN2511

LED Profile ALP053

Technical Data

Length	1m-3m,customized length
Max Strip Width	30mm
Suggested LED Strip	60LED/m
Power	24W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted, Suspended
Product Options	Materials Note
Aluminum Channel	AL6063-T5
Diffuser	Opal PC
End Caps	Metal
Mounting Clips	Metal
Hanging Ropes	SS Rope
Connectors	N/A

ALP053   ALP054

LED Profile AP3820

Technical Data

Length	1m-3m,customized length
Max Strip Width	16mm
Suggested LED Strip	120LED/m
Power	16W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted, Suspended
Product Options	Materials Note
Aluminum Channel	AL6063-T5
Diffuser	Opal PMMA
End Caps	Metal
Mounting Clips	N/A
Hanging Ropes	SS Rope
Connectors	N/A

LED Profile ALP043

Technical Data

Length	1m-3m,customized length
Max Strip Width	12mm
Suggested LED Strip	120LED/m
Power	14W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted, Suspended
Product Options	Materials Note
Aluminum Channel	AL6063-T5
Diffuser	Opal PC, Semi Clear PC
End Caps	ABS
Mounting Clips	Metal
Hanging Ropes	SS Rope
Connectors	N/A

LED Profile ALP044-PC

Technical Data

Length	1m-3m,customized length
Max Strip Width	20mm
Suggested LED Strip	120LED/m
Power	16W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted, Suspended
Product Options	Materials Note
Aluminum Channel	AL6063-T5
Diffuser	Opal PC, Semi Clear PC
End Caps	ABS
Mounting Clips	Metal
Hanging Ropes	SS Rope
Connectors	N/A

ALP044   ALP044-PC

LED Profile ALP111-S

Technical Data

Length	1m-3m,customized length
Max Strip Width	22mm
Suggested LED Strip	120LED/m
Power	16W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted, Suspended
Product Options	Materials Note
Aluminum Channel	AL6063-T5
Diffuser	Opal PC
End Caps	ABS
Mounting Clips	Metal
Hanging Ropes	SS Rope
Connectors	N/A

ALP111-S   ALP111-R

LED Profile ALP065

Technical Data

Length	1m-3m,customized length
Max Strip Width	40mm
Suggested LED Strip	60LED/m(2pcs)
Power	30W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted, Suspended

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	N/A	

42
41.4
45

LED Profile ALP066

Technical Data

Length	1m-3m,customized length
Max Strip Width	40mm
Suggested LED Strip	60LED/m(2pcs)
Power	30W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted, Suspended

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	N/A	

42
41.4
45

LED Profile ALP065-T

Technical Data

Length	1m-3m,customized length
Max Strip Width	40mm
Suggested LED Strip	60LED/m(2pcs)
Power	30W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted, Suspended

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	N/A	

75
40
41.4
45

LED Profile ALP104

Technical Data

Length	1m-3m,customized length
Max Strip Width	12mm
Suggested LED Strip	120LED/m
Power	14W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted, Suspended

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	N/A	

25
25
25
13.2
32.4
13.2
ALP104   ALP106

LED Profile ALP105

Technical Data

Length	1m-3m,customized length
Max Strip Width	12mm
Suggested LED Strip	120LED/m
Power	14W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

25
25
13.2
35

THE FUTURE STARTS TODAY NOT TOMORROW

LED Profile ALP018-R3

Technical Data

Length	1m-3m,customized length	
Max Strip Width	24mm	
Suggested LED Strip	60LED/m	
Power	20W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Surface Mounted, Suspended	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	Metal 90°,120°,180° jointer	

ALP018-R3

ALP018

ALP018-R

APY3030

APY3535

LED Profile ALP17-R5

Technical Data

Length	1m-3m,customized length	
Max Strip Width	24mm	
Suggested LED Strip	60LED/m	
Power	20W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	Metal 90°,120°,180° jointer	

ALP17-R5

ALP017-R

LED Profile ALP046

Technical Data

Length	1m-3m,customized length
Max Strip Width	38mm
Suggested LED Strip	60LED/m
Power	28W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted, Suspended

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	Metal 90°,120°,180° jointer	

APY5036

ALP046-R
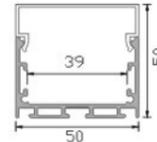
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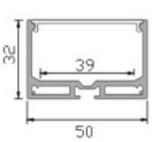
ALP046

LED Profile ALP045

Technical Data

Length	1m-3m,customized length
Max Strip Width	38mm
Suggested LED Strip	60LED/m
Power	28W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	Metal 90°,120°,180° jointer	

APY6535

ALP045

ALP045-R

ALP045-RD

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LED Profile ALP9035

Length	1m-3m,customized length
Max Strip Width	60mm
Suggested LED Strip	60LED/m
Power	28W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted, Suspended

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	Metal 90°,120°,180° jointer	

ALP047-R1   ALP047-R1D
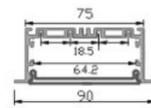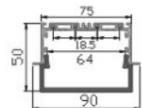
ALP9035   ALP9035-D

LED Profile ALP7535

Technical Data

Length	1m-3m,customized length
Max Strip Width	60mm
Suggested LED Strip	60LED/m
Power	28W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	Metal 90°,120°,180° jointer	

ALP048-R1   ALP048-R1D
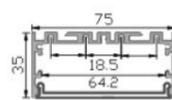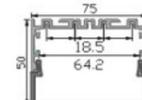
ALP7535   ALP7535-D

LED Profile APY10235

APY10235

APY10235-R

81
102
35

46
102
35

Technical Data

Length	1m-3m,customized length	
Max Strip Width	80mm	
Suggested LED Strip	60LED/m	
Power	42W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Suspended	
Product Options	**Materials**	**Note**
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	N/A	

LED Profile APY11735

APY11735

APY11735-R

117
81
35

117
46

Technical Data

Length	1m-3m,customized length	
Max Strip Width	80mm	
Suggested LED Strip	60LED/m	
Power	42W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	**Materials**	**Note**
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	N/A	

LED Profile ALP12335

ALP12335

40
77.4
101
123

Technical Data

Length	1m-3m,customized length	
Max Strip Width	76mm	
Suggested LED Strip	60LED/m	
Power	45W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	**Materials**	**Note**
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	Metal 90°,120°,180° jointer	

LED Profile ALP15023

ALP15023

27
23
27
122.7

Technical Data

Length	1m-3m,customized length	
Max Strip Width	26mm	
Suggested LED Strip	120LED/m	
Power	36W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Suspended	
Product Options	**Materials**	**Note**
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	N/A	

LED Profile APY14232

131
142
32

Technical Data

Length	1m-3m,customized length	
Max Strip Width	130mm	
Suggested LED Strip	60LED/m	
Power	60W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Suspended	
Product Options	**Materials**	**Note**
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	N/A	

LED Profile ALP057
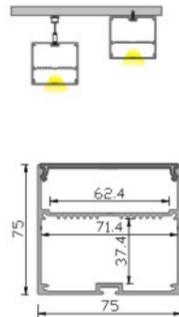
Technical Data

Length	1m-3m,customized length
Max Strip Width	62mm
Suggested LED Strip	60LED/m(3pcs)
Power	32W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted, Suspended

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	N/A	

LED Profile ALP056-D

Technical Data

Length	1m-3m,customized length
Max Strip Width	34mm
Suggested LED Strip	60LED/m(2pcs)
Power	30W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted, Suspended

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	N/A	

LED Profile ALP056

Technical Data

Length	1m-3m,customized length
Max Strip Width	28mm
Suggested LED Strip	60LED/m(2pcs)
Power	30W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted, Suspended

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	N/A	

LED Profile ALP063

Technical Data

Length	1m-3m,customized length
Max Strip Width	26mm
Suggested LED Strip	60LED/m
Power	24W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Suspended

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	N/A	

ALP063   ALPY3575

LED Profile ALP3875

Technical Data

Length	1m-3m,customized length
Max Strip Width	27mm
Suggested LED Strip	60LED/m
Power	24W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Suspended

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	N/A	

ALP3875   ALP3875-D   ALP3880

LED Profile ALP5075-C

Technical Data

Length	1m-3m,customized length
Max Strip Width	26mm
Suggested LED Strip	120LED/m
Power	28W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Suspended

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Clear PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	Metal 90°,120°,180° jointer	

LED Profile ALP6545-C

Technical Data

Length	1m-3m,customized length
Max Strip Width	24mm
Suggested LED Strip	60LED/m
Power	20W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Clear PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	Metal 90°,120°,180° jointer	

LED Profile ALP60108

Technical Data

Length	1m-3m,customized length
Max Strip Width	34mm
Suggested LED Strip	60LED/m
Power	32W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed, Surface Mounted, Suspended

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	Metal 90°,120°,180° jointer	

LED Profile ALP5075-R

Technical Data

Length	1m-3m,customized length	
Max Strip Width	26mm	
Suggested LED Strip	60LED/m	
Power	38W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Surface Mounted, Suspended	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	Metal 90°,120°,180° jointer	

ALP5075-R   **ALP5075-RD**

LED Profile ALP6875-R

Technical Data

Length	1m-3m,customized length	
Max Strip Width	26mm	
Suggested LED Strip	60LED/m	
Power	38W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	Metal 90°,120°,180° jointer	

ALP6875-R   **ALP6875-RD**

LED Profile ALP7575-R

Technical Data

Length	1m-3m,customized length	
Max Strip Width	40mm	
Suggested LED Strip	60LED/m	
Power	48W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Surface Mounted, Suspended	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	Metal 90°,120°,180° jointer	

ALP7575-R   **ALP7575-RD**

LED Profile ALP9575-R

Technical Data

Length	1m-3m,customized length	
Max Strip Width	40mm	
Suggested LED Strip	60LED/m	
Power	48W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	Metal 90°,120°,180° jointer	

ALP9575-R   **ALP9575-RD**

LED Profile APY10270

Technical Data

Length	1m-3m,customized length
Max Strip Width	80mm
Suggested LED Strip	60LED/m
Power	48W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Suspended

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	N/A	
Hanging Ropes	SS Rope	
Connectors	Metal 90°,120°,180° jointer	

LED Profile ALP10078

Technical Data

Length	1m-3m,customized length
Max Strip Width	68mm
Suggested LED Strip	60LED/m
Power	48W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted, Suspended

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	Metal 90°,120°,180° jointer	

LED Profile ALP8585

Technical Data

Length	1m-3m,customized length
Max Strip Width	12mm
Suggested LED Strip	120LED/m(2pcs)
Power	38W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted, Suspended

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	Metal 90°,120°,180° jointer	

LED Profile ALP5090

Technical Data

Length	1m-3m,customized length
Max Strip Width	26mm
Suggested LED Strip	60LED/m(2PCS)
Power	48W/m
CRI	Ra >80, Ra>90,
Installation	Suspended

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	Metal 90°,120°,180° jointer	

LED Profile APY5085
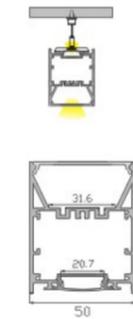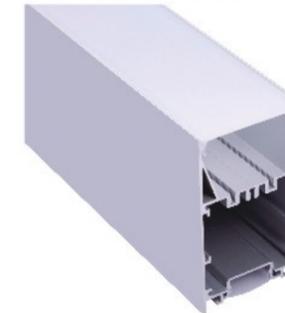
Technical Data

Length	1m-3m,customized length
Max Strip Width	31mm 20mm
Suggested LED Strip	60LED/m(2PCS)
Power	48W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Suspended

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	Metal 90°,120°,180° jointer	

LED Profile ALP6090

Technical Data

Length	1m-3m,customized length
Max Strip Width	35mm 30mm
Suggested LED Strip	60LED/m(2pcs)
Power	48W/m
CRI	Ra >80, Ra>90
Installation	Suspended

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	Metal 90°,120°,180° jointer	

LED Profile ALP107

ALP108   ALP107

Technical Data

Length	1m-3m,customized length
Max Strip Width	16mm
Suggested LED Strip	120LED/m
Power	18W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Suspended

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	SS Rope	
Connectors	N/A	

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LED Profile ALP021

Technical Data

Length	1m-3m,customized length
Max Strip Width	12mm
Suggested LED Strip	120LED/m
Power	15W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	ABS	
Mounting Clips	N/A	
Hanging Ropes	N/A	
Connectors	N/A	

56.8
9.8
12.2

LED Profile APY2601

Technical Data

Length	1m-3m,customized length
Max Strip Width	20mm
Suggested LED Strip	120LED/m
Power	15W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	ABS	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

20,37
6,9
30

LED Profile APT37

Technical Data

Length	1m-3m,customized length
Max Strip Width	12mm
Suggested LED Strip	120LED/m
Power	12W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	ABS	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

15.2
29.4
12.1
14.5
28

APY1401   APT37

LED Profile APW33

Technical Data

Length	1m-3m,customized length
Max Strip Width	12mm
Suggested LED Strip	120LED/m
Power	12W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

Φ33
12.3
120°

LED Profile AL-D01

58.5
11
14.5
AL-D01

55.5
12.5 15
15.5
AL-D24

Technical Data

Length	1m-3m,customized length
Max Strip Width	10-12mm
Suggested LED Strip	120LED/m
Power	10W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	ABS	
Mounting Clips	N/A	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile AL-D12

13
10.5 18.5
53

Technical Data

Length	1m-3m,customized length
Max Strip Width	10mm
Suggested LED Strip	120LED/m
Power	10W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	ABS	
Mounting Clips	N/A	
Hanging Ropes	N/A	
Connectors	Metal 90°,120°,180° jointer	

LED Profile AL-D13

33
15.8 18.5
73

Technical Data

Length	1m-3m,customized length
Max Strip Width	15mm
Suggested LED Strip	72LED/m
Power	20W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	Metal	
Mounting Clips	N/A	
Hanging Ropes	N/A	
Connectors	Metal 90°,120°,180° jointer	

LED Profile AL-D11

61.5
20.7 14
28.5

Technical Data

Length	1m-3m,customized length
Max Strip Width	20mm
Suggested LED Strip	120LED/m
Power	20W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	ABS	
Mounting Clips	N/A	
Hanging Ropes	N/A	
Connectors	Metal 90°,120°,180° jointer	

LED Profile AL-D14

AL-D15

98
47
50

AL-D14

48
37
18.5
88

Technical Data

Length	1m-3m,customized length	
Max Strip Width	36-46mm	
Suggested LED Strip	120LED/m	
Power	30-40W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	N/A	
Hanging Ropes	N/A	
Connectors	Metal 90°,120°,180° jointer	

LED Profile AL-D07

26.4
20.6
6.5
64

Technical Data

Length	1m-3m,customized length	
Max Strip Width	20mm	
Suggested LED Strip	120LED/m	
Power	18W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	Metal	
Mounting Clips	N/A	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile AL-D06

26.4
20.6
9.8
64

Technical Data

Length	1m-3m,customized length	
Max Strip Width	20mm	
Suggested LED Strip	120LED/m	
Power	18W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	Metal	
Mounting Clips	N/A	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile AL-D26

22.9
12.5
15
52.8

Technical Data

Length	1m-3m,customized length	
Max Strip Width	12mm	
Suggested LED Strip	120LED/m	
Power	12W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	ABS	
Mounting Clips	N/A	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile AL-D02

41.7
13.2

Technical Data

Length	1m-3m,customized length	
Max Strip Width	12mm	
Suggested LED Strip	120LED/m	
Power	12W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	ABS	
Mounting Clips	N/A	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile AL-D03

41.7
13.2

Technical Data

Length	1m-3m,customized length	
Max Strip Width	12mm	
Suggested LED Strip	120LED/m	
Power	12W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	ABS	
Mounting Clips	N/A	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile AL-D25

45.7
15
12.5

Technical Data

Length	1m-3m,customized length	
Max Strip Width	12mm	
Suggested LED Strip	120LED/m	
Power	12W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	ABS	
Mounting Clips	N/A	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile AL-D04

AL-D04

AL-D16

Technical Data

Length	1m-3m,customized length	
Max Strip Width	10mm	
Suggested LED Strip	120LED/m	
Power	12W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	ABS	
Mounting Clips	N/A	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile AL-D05

Technical Data

Length	1m-3m,customized length	
Max Strip Width	10mm	
Suggested LED Strip	120LED/m	
Power	12W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC	
End Caps	Metal	
Mounting Clips	N/A	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile AL-D20

AL-D21

AL-D20

Technical Data

Length	1m-3m,customized length	
Max Strip Width	20mm	
Suggested LED Strip	60LED/m	
Power	21W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	ABS	
Mounting Clips	N/A	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile ALP3030-R
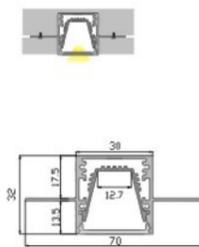
Technical Data

Length	1m-3m,customized length	
Max Strip Width	12mm	
Suggested LED Strip	60LED/m	
Power	22W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	N/A	
Hanging Ropes	N/A	
Connectors	Metal 90°,120°,180° jointer	

LED Profile AL-D57

Technical Data

Length	1m-3m,customized length	
Max Strip Width	12-52mm	
Suggested LED Strip	60LED/m	
Power	12-40W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	N/A	
Hanging Ropes	N/A	
Connectors	N/A	

AL-D57

AL-C03

AL-D39

AL-D37

AL-D38

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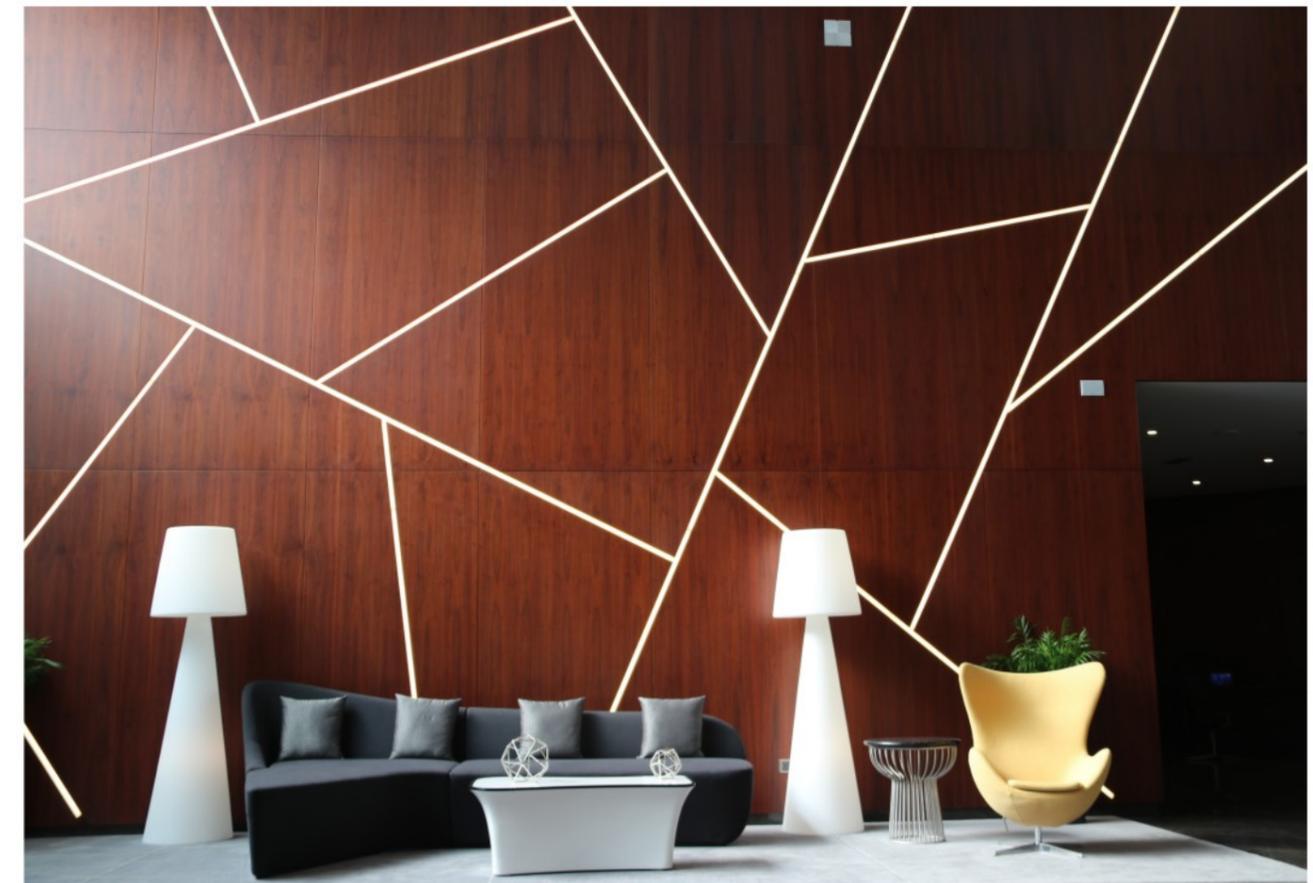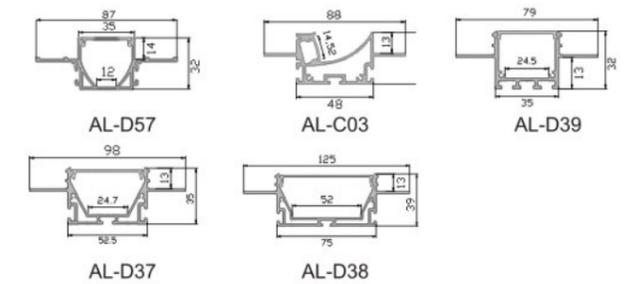
LED Profile AL-D23

Technical Data

Length	1m-3m,customized length	
Max Strip Width	22mm	
Suggested LED Strip	60LED/m	
Power	36W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	Metal 90°,120°,180° jointer	

LED Profile AL-D50

Technical Data

Length	1m-3m,customized length	
Max Strip Width	18mm	
Suggested LED Strip	120LED/m	
Power	18W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	Metal	
Mounting Clips	N/A	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile AL-C01

AL-C01
AL-C02-E

Technical Data

Length	1m-3m,customized length	
Max Strip Width	12mm	
Suggested LED Strip	120LED/m	
Power	24W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	Metal	
Mounting Clips	M/A	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile AL-C03

Technical Data

Length	1m-3m,customized length	
Max Strip Width	20mm	
Suggested LED Strip	120LED/m	
Power	28W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile AL-D34

Technical Data

Length	1m-3m,customized length	
Max Strip Width	12mm	
Suggested LED Strip	120LED/m	
Power	20W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	Metal	
Mounting Clips	N/A	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile AL-D35

Technical Data

Length	1m-3m,customized length	
Max Strip Width	12mm	
Suggested LED Strip	120LED/m	
Power	24W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	Metal	
Mounting Clips	N/A	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile AL-C06

Technical Data

Length	1m-3m,customized length	
Max Strip Width	12mm	
Suggested LED Strip	120LED/m	
Power	18W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	Metal 90°,120°,180° jointer	

AL-C06   AL-C04

LED Profile AL-C05

Technical Data

Length	1m-3m,customized length	
Max Strip Width	12mm	
Suggested LED Strip	120LED/m	
Power	18W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	Metal 90°,120°,180° jointer	

LED Profile AL-D22

Technical Data

Length	1m-3m,customized length	
Max Strip Width	12mm	
Suggested LED Strip	120LED/m	
Power	18W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

AL-D22   AL-D23

LED Profile AL-D36

Technical Data

Length	1m-3m,customized length	
Max Strip Width	12mm	
Suggested LED Strip	120LED/m	
Power	18W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Recessed	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	N/A	
End Caps	Metal	
Mounting Clips	Metal	
Hanging Ropes	N/A	
Connectors	N/A	

LED Profile APT20

Technical Data

Length	1m-3m,customized length	
Max Strip Width	12mm	
Suggested LED Strip	120LED/m	
Power	30W/m	
CRI	Ra >80, Ra>90, Ra>95	
Installation	Surface Mounted	
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	Metal	
Mounting Clips	N/A	
Hanging Ropes	N/A	
Connectors	Plastic 90°,120°,180° jointer	
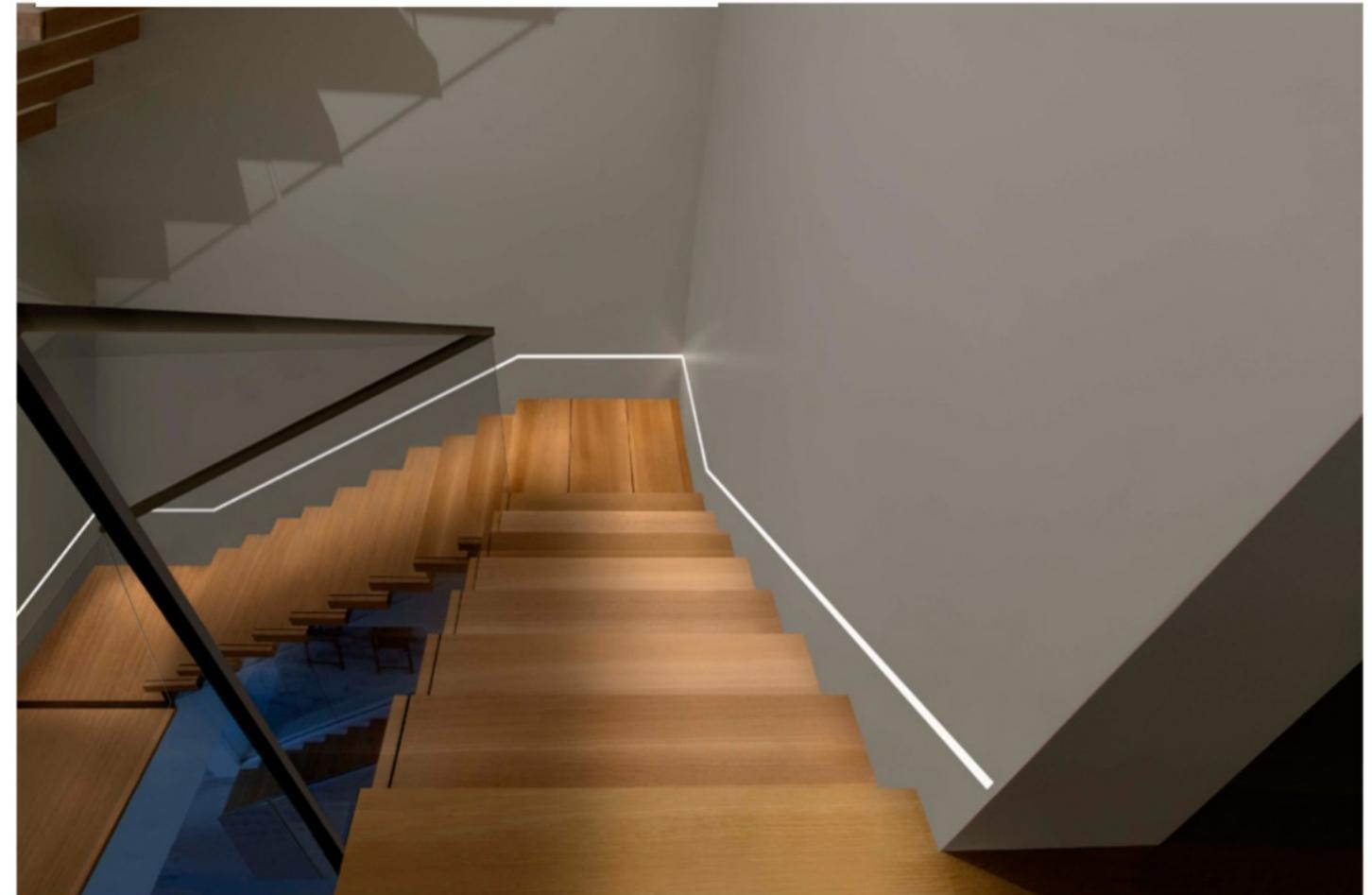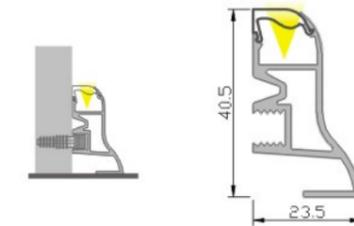
LED Profile ALP024-R

Technical Data

Length	1m-3m, customized length
Max Strip Width	12mm
Suggested LED Strip	120LED/m
Power	18W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	ABS	

Rubber
65
27.4
13.2

LED Profile APT4301

Technical Data

Length	1m-3m, customized length
Max Strip Width	10mm
Suggested LED Strip	120LED/m
Power	18W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	Metal	

64.2
29
15.7

LED Profile AL-D29

Technical Data

Length	1m-3m, customized length
Max Strip Width	12mm
Suggested LED Strip	120LED/m
Power	18W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	ABS	

10
12.5
15
68

LED Profile ALP024

Technical Data

Length	1m-3m, customized length
Max Strip Width	12mm
Suggested LED Strip	120LED/m
Power	18W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Surface Mounted

Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC, Semi Clear PC, Clear PC	
End Caps	ABS	

80
35.5
50
17

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LED Profile APT0501

IP67

Technical Data

Length	1m-3m,customized length
Max Strip Width	12-21mm
Suggested LED Strip	120LED/m
Power	10-20W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed, Suspended
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PMMA	

APT0501   APT1501

LED Profile APT0504
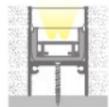
IP67

Technical Data

Length	1m-3m,customized length
Max Strip Width	12-21mm
Suggested LED Strip	120LED/m
Power	10-20W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed, Suspended
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PMMA	
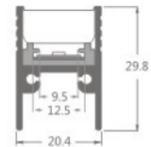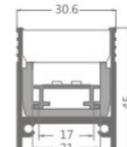
APT0504   APT1503   APT03-AL3

LED Profile APT0503

IP67

Technical Data

Length	1m-3m,customized length
Max Strip Width	12-21mm
Suggested LED Strip	120LED/m
Power	10-20W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed, Suspended
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PMMA	
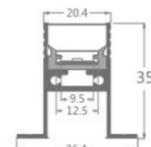
APT0503   APT1502   APT03-AL2

LED Profile ALP033

Technical Data

Length	1m-3m,customized length
Max Strip Width	12mm
Suggested LED Strip	120LED/m
Power	24W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	ABS	
Mounting Clips	N/A	
Hanging Ropes	N/A	
Connectors	N/A	
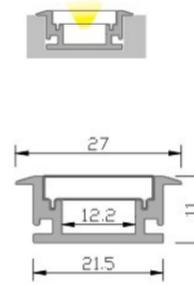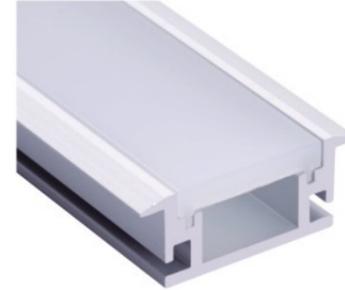
LED Profile ALP034

Technical Data

| Length	1m-3m,customized length
Max Strip Width	12mm
Suggested LED Strip	120LED/m
Power	24W/m
CRI	Ra >80, Ra>90, Ra>95
Installation	Recessed
Product Options	Materials	Note
Aluminum Channel	AL6063-T5	
Diffuser	Opal PC	
End Caps	ABS	
Mounting Clips	N/A	
Hanging Ropes	N/A	
Connectors	N/A	

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Multi-functional applications and connection with reflector, frosted diffuser, wall washer, reflective louver, prismatic cover and blind plate.Magic light creates infinite possibilities
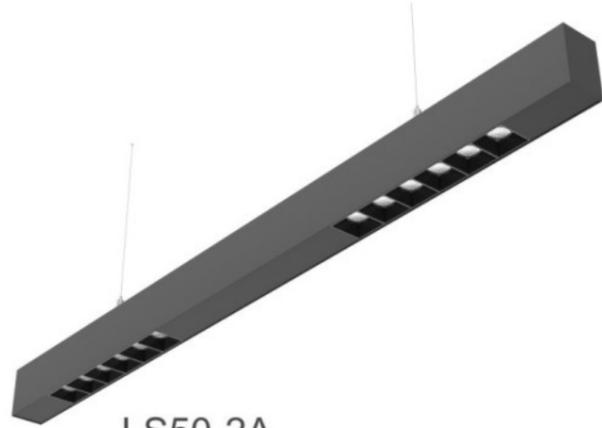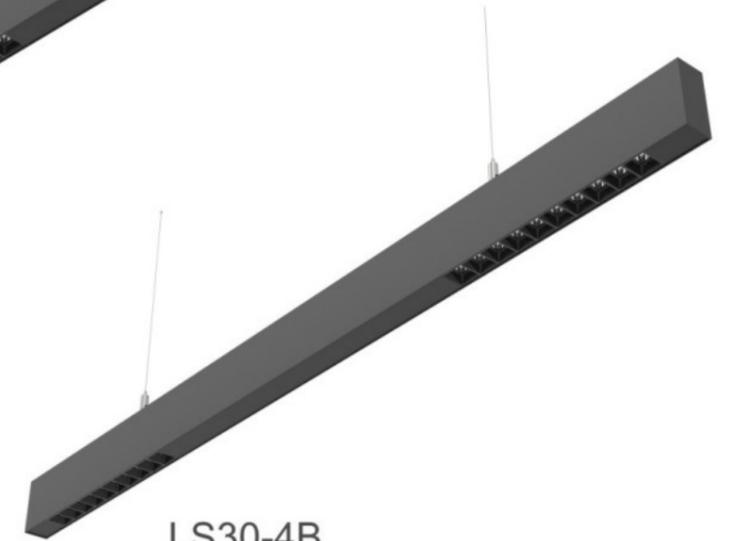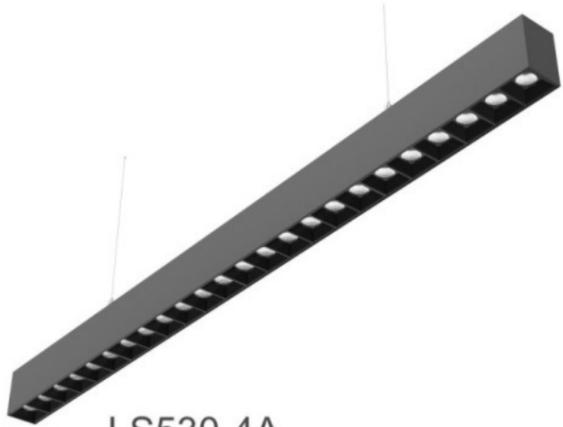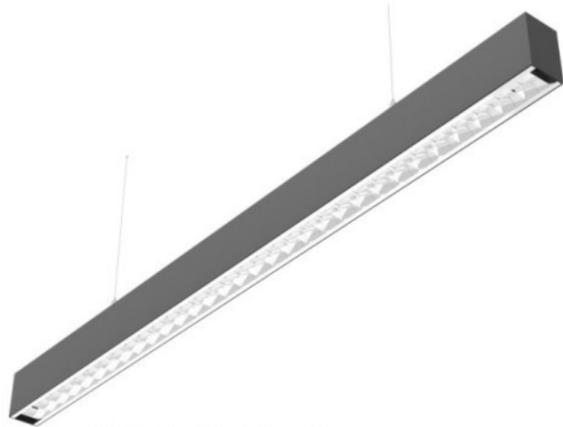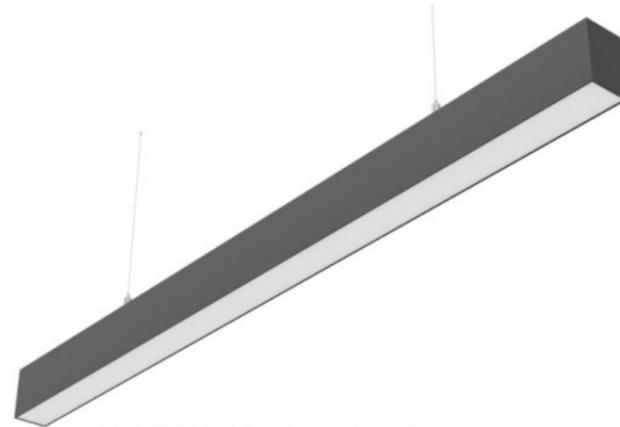
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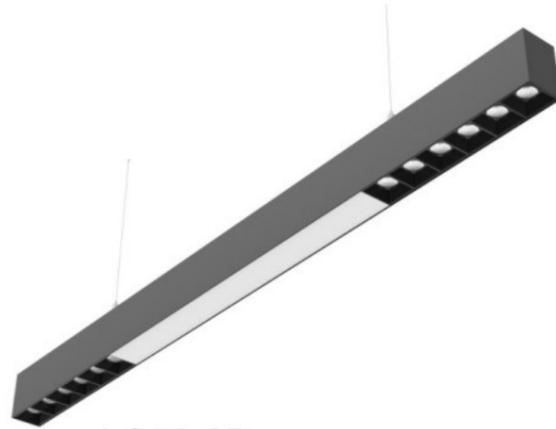
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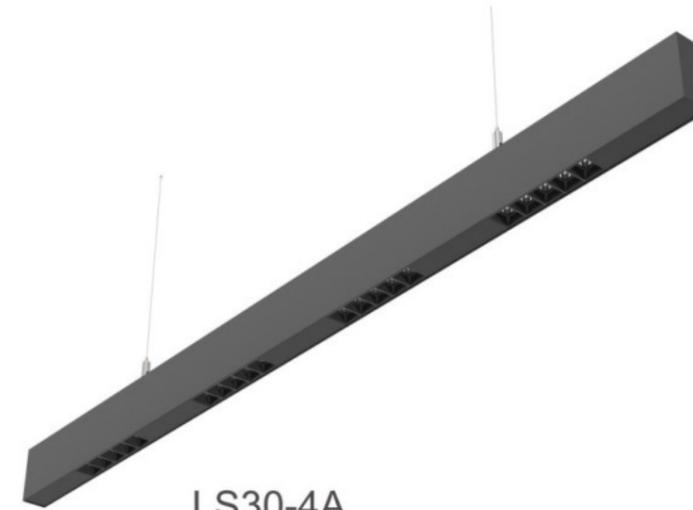
LS30-4A

LS530-4A

LS50-Wall Washer
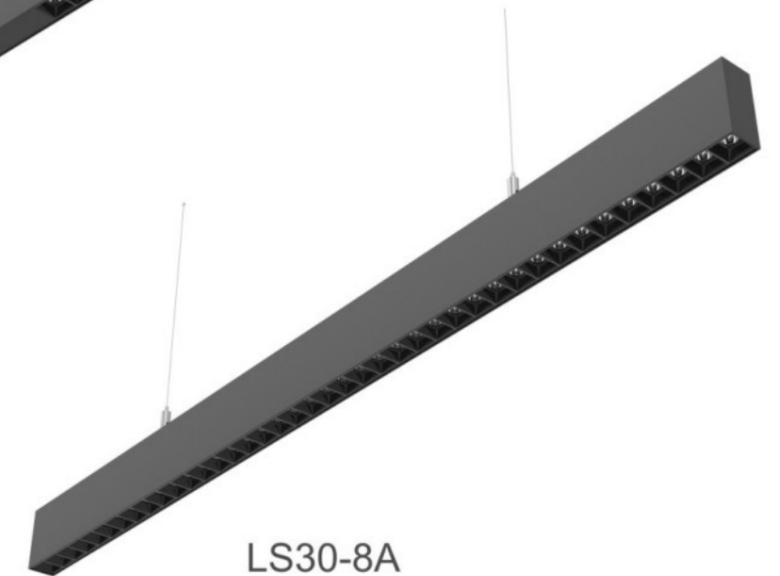
LS30-4B

LS50-Reflective Louver

LS50-Pristmatic Cover

LS30-2A

LS30-8A

NOTE: