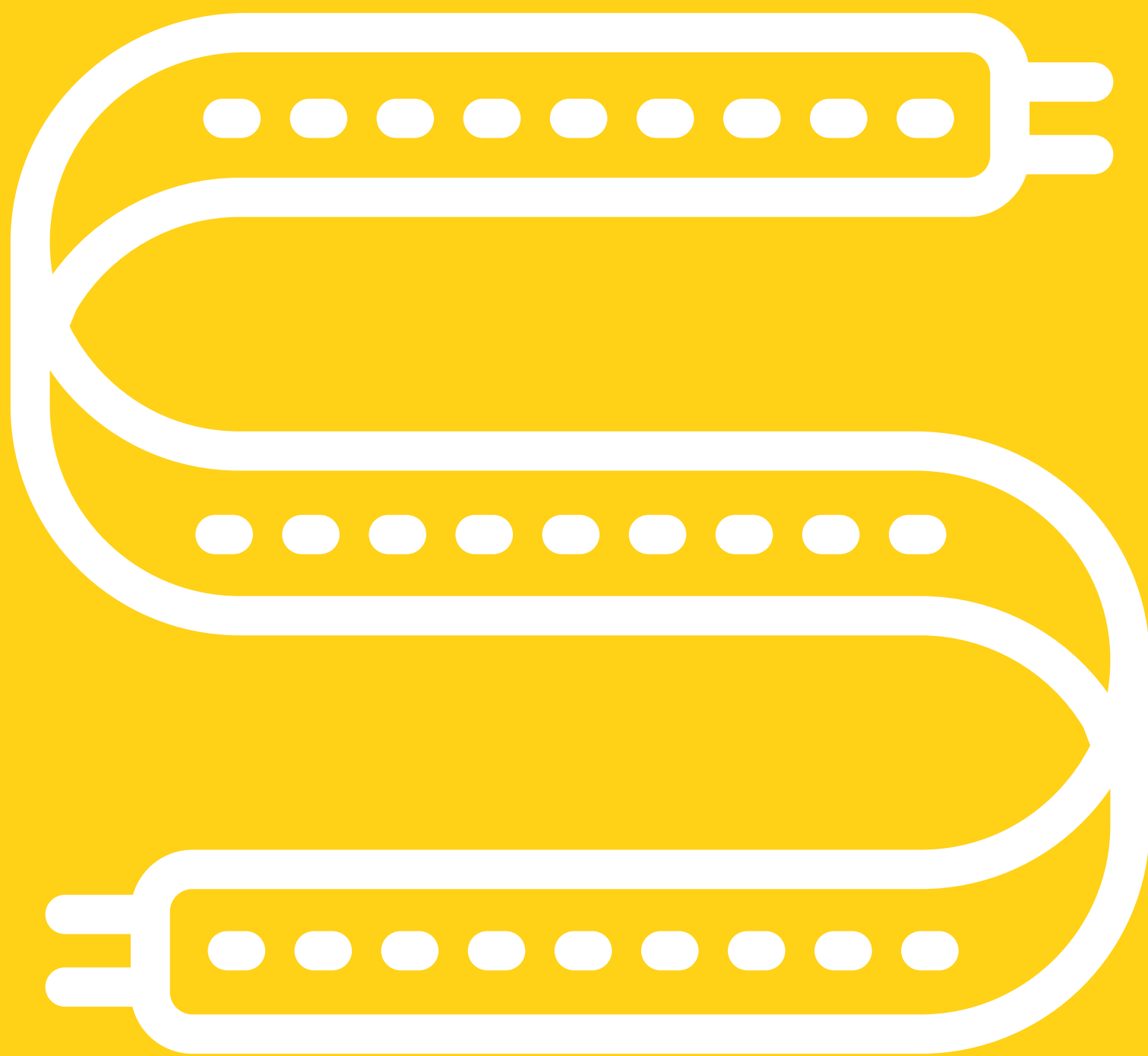


LED LIGHTING PRODUCT LIST





LED
FLEXIBLE
STRIP



LED FLEXIBLE STRIP

- SMD/COB/CSP light source are available with different lighting performance.
- Different size of flexible PCB with 2/3/4OZ copper in linear or rectangle shape.
- Luminous colors in White/Red/Green/Blue/Yellow/Orange/Amber/Purple/Cyan/CCT/D2W/RGB/RGBW/RGBCCT/RGBWCCT/SPI/DMX.
- Consistent color for the finished product adopting customized LED in 1/2/3-step SDCM.
- Waterproof jacket using environmentally-friendly food grade silicone material.
- Field cutting and assembly to be a desired length with complete accessories.
- Indoor and outdoor application in IP20[dry], IP54[damp] and IP65/IP67/IP68[wet].
- 50,000h lifespan and 5 years warranty are standard configuration adopting LM80 certified LED.



Providing Diversified High Light Efficiency Solutions,



Base On The Advantage Of In-house LED And FPCB.

Specification							Specification					
Product Category	CRI	Light Eff. (lm/W)	Brightness (lm/M)	Power (W/M)	LED QTY/ Section(pcs)	LED QTY (LED/M)	LED Chip Size	LED Phosphor Powder	Flexible PCB	LED Driven Mode	Voltage(V)	Run Length(M)
High-Efficacy Classical ErP Series	80	140	670~2020	4.8~14.4	7	70/140	Standard	Standard	Standard	C.V. (Res)	24	5
	90	120	580~1730	4.8~14.4	7	70/140	Standard	Standard	Standard	C.V. (Res)	24	5
	80	165	790~2380	4.8~14.4	8	80/160/240	Standard	Standard	Standard	C.V. (Res)	24	5
	90	140	670~2020	4.8~14.4	8	80/160/240	Standard	Standard	Standard	C.V. (Res)	24	5
	80	180	870~2600	4.8~14.4	8	80/160/240	Plus	Standard	Standard	C.V. (Res)	24	5
	90	153	730~2220	4.8~14.4	8	80/160/240	Plus	Standard	Standard	C.V. (Res)	24	5
High-Efficacy High-Brightness Series	80	133~140	670~3990	4.8~30	7	70/126/140/ 168/280/420	Standard	Standard	Standard	C.V. (Res)	24	5
	90	113~140	670~3990	5.6~30	7	70/126/140/ 168/280/420	Standard	Standard	Standard	C.V. (Res)	24	5
	80	155~160	1090~6400	7~40	8	64/80/120/ 128/160/240/480	Standard	Standard	Standard	C.V. (Res)	12/24	5
	90	132~136	1090~6400	8.3~47	8	64/80/120/ 128/160/240/480	Standard	Standard	Standard	C.V. (Res)	12/24	5
	80	170~180	1190~7200	7~40	8	64/80/120/ 128/160/240/480	Plus	Standard	Standard	C.V. (Res)	12/24	5
	90	145~153	1190~7200	8.3~47	8	64/80/120/ 128/160/240/480	Plus	Standard	Standard	C.V. (Res)	24	5
	80	120	2300	19.2	7	140	Standard	Standard	Standard	C.C. (IC)	24	5
	90	102	1960	19.2	7	140	Standard	Standard	Standard	C.C. (IC)	24	5
	80	150	2880~3600	19.2~24	8	128/160/240	Standard	Standard	Standard	C.C. (IC)	24	5
	90	127	2440~3050	19.2~24	8	128/160/240	Standard	Standard	Standard	C.C. (IC)	24	5
High-Efficacy Premium Series	80	190	1360~8200	7.2~43.2	8	80/128/160/ 240/320/480	Plus	Plus	Standard	C.V. (Res)	24	5
	90	180	1290~7770	7.2~43.2	8	80/128/160/ 240/320/480	Plus	Plus	Standard	C.V. (Res)	24	5
	90	195	1405~8420	7.2~43.2	8	80/128/160/ 240/320/480	Premium	Premium	Premium	C.V. (Res)	24	5
	95	170	1220~7340	7.2~43.2	8	80/128/160/ 240/320/480	Plus	Plus	Standard	C.V. (Res)	24V	5
High-Efficacy Free-Cutting Series	90	130~150	900~3080	6~22	1	120/160/180/240	Premium	Standard	Standard	C.V. (Res)	24	5
Prime Series	90	160~163	480~3200	3~20	8	80/128/160/240	Standard	Plus	Standard	C.C. (IC)	24	7~20
	90	173~175	520~3400	3~20	8	80/128/160/240	Plus	Plus	Plus	C.C. (IC)	24	7~20
	98	135	1944~2916	14.4~21.6	8	160/240	Plus	Plus	Plus	C.V. (Res)	24	5



LED FLEXIBLE STRIP

Classical Series

FEATURE

- Classical constant voltage series in popular use on the market.
- 50,000h long lifespan.



2835 LED

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
		60LED/M (18LED/ft.)	12VDC	12W/M (3.66W/ft.)	1050lm/M (320lm/ft.)	88lm/W	50mm (1.97in)	L5000*W10*H1mm (L197*W0.4*H0.04in)
		60LED/M (18LED/ft.)	24VDC	12W/M (3.66W/ft.)	1050lm/M (320lm/ft.)	88lm/W	100mm (3.94in)	L5000*W10*H1mm (L197*W0.4*H0.04in)
		70LED/M (21LED/ft.)	24VDC	12W/M (3.66W/ft.)	1220lm/M (370lm/ft.)	102lm/W	100mm (3.94in)	L5000*W10*H1mm (L197*W0.4*H0.04in)
		120LED/M (36LED/ft.)	12VDC	14.4W/M (4.39W/ft.)	1240lm/M (380lm/ft.)	86lm/W	25mm (0.98in)	L5000*W10*H1mm (L197*W0.4*H0.04in)
		120LED/M (36LED/ft.)	24VDC	14.4W/M (4.39W/ft.)	1240lm/M (380lm/ft.)	86lm/W	50mm (1.97in)	L5000*W10*H1mm (L197*W0.4*H0.04in)
		140LED/M (42LED/ft.)	24VDC	14.4W/M (4.39W/ft.)	1450lm/M (440lm/ft.)	101lm/W	50mm (1.97in)	L5000*W10*H1mm (L197*W0.4*H0.04in)
		238LED/M (72LED/ft.)	24VDC	19.2W/M (5.85W/ft.)	1960lm/M (600lm/ft.)	102lm/W	29.4mm (1.16in)	L5000*W10*H1mm (L197*W0.4*H0.04in)
		240LED/M (73LED/ft.)	12VDC	14.4W/M (4.39W/ft.)	1300lm/M (400lm/ft.)	90lm/W	12.5mm (0.49in)	L5000*W10*H1mm (L197*W0.4*H0.04in)
		240LED/M (73LED/ft.)	24VDC	14.4W/M (4.39W/ft.)	1300lm/M (400lm/ft.)	90lm/W	25mm (0.98in)	L5000*W10*H1mm (L197*W0.4*H0.04in)
		240LED/M (73LED/ft.)	24VDC	19.2W/M (5.85W/ft.)	1720lm/M (520lm/ft.)	90lm/W	25mm (0.98in)	L5000*W10*H1mm (L197*W0.4*H0.04in)



LED FLEXIBLE STRIP

High-Efficacy Classical ErP Series

FEATURE

- Premium energy efficiency class, which can replace the non-ErP or low-efficacy ErP version with classical power and LED density.
- 50,000h long lifespan.



ENERGY

SUPPLIER'S NAME
MODEL IDENTIFIER

Regulation (EU) No. 2019/
2020 On Ecodesign &
Regulation (EU) No. 2019/
2015 On Energy Labelling

NEW ErP COMPLIANT

WXYZ
kWh/1000h

2835 LED White CRI80

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI80	Light Eff. @4000K&CRI80	Increment	Dimension @IP20
		70LED/M (21LED/ft.)	24VDC	4.8W/M (1.5W/ft.)	670lm/M (200lm/ft.)	140lm/W	100mm (3.94in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
		140LED/M (42LED/ft.)	24VDC	9.6W/M (2.93W/ft.)	1340lm/M (410lm/ft.)	140lm/W	50mm (1.97in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
		140LED/M (42LED/ft.)	24VDC	14.4W/M (4.39W/ft.)	2020lm/M (620lm/ft.)	140lm/W	50mm (1.97in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
		80LED/M (24LED/ft.)	24VDC	4.8W/M (1.5W/ft.)	790lm/M (240lm/ft.)	165lm/W	100mm (3.94in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
		160LED/M (48LED/ft.)	24VDC	9.6W/M (2.93W/ft.)	1580lm/M (480lm/ft.)	165lm/W	50mm (1.97in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
		240LED/M (73LED/ft.)	24VDC	14.4W/M (4.39W/ft.)	2380lm/M (730lm/ft.)	165lm/W	33.3mm (1.31in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
		80LED/M (24LED/ft.)	24VDC	4.8W/M (1.5W/ft.)	870lm/M (270lm/ft.)	180lm/W	100mm (3.94in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
		160LED/M (48LED/ft.)	24VDC	9.6W/M (2.93W/ft.)	1730lm/M (530lm/ft.)	180lm/W	50mm (1.97in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
		240LED/M (73LED/ft.)	24VDC	14.4W/M (4.39W/ft.)	2600lm/M (790lm/ft.)	180lm/W	33.3mm (1.31in)	L5000*W10*H1mm (L197*W0.39*H0.04in)



LED FLEXIBLE STRIP

High-Efficacy Classical ErP Series

FEATURE

- Premium ErP version with high energy efficiency class, which can replace the non- ErP or low-efficacy ErP version with classical power and LED density.
- 50,000h long lifespan.



ENERGY
SUPPLIER'S NAME
MODEL IDENTIFIER

Regulation (EU) No. 2019/
2020 On Ecodesign &
Regulation (EU) No. 2019/
2015 On Energy Labelling

NEW ErP COMPLIANT

WXYZ
kWh/1000h

2019/2015

2835 LED White CRI90

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
E		70LED/M (21LED/ft.)	24VDC	4.8W/M (1.5W/ft.)	580lm/M (180lm/ft.)	120lm/W	100mm (3.94in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
E		140LED/M (42LED/ft.)	24VDC	9.6W/M (2.93W/ft.)	1160lm/M (350lm/ft.)	120lm/W	50mm (1.97in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
E		140LED/M (42LED/ft.)	24VDC	14.4W/M (4.39W/ft.)	1730lm/M (530lm/ft.)	120lm/W	50mm (1.97in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
E		80LED/M (24LED/ft.)	24VDC	4.8W/M (1.5W/ft.)	670lm/M (200lm/ft.)	140lm/W	100mm (3.94in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
E		160LED/M (48LED/ft.)	24VDC	9.6W/M (2.93W/ft.)	1340lm/M (410lm/ft.)	140lm/W	50mm (1.97in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
E		240LED/M (73LED/ft.)	24VDC	14.4W/M (4.39W/ft.)	2020lm/M (620lm/ft.)	140lm/W	33.3mm (1.31in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
D		80LED/M (24LED/ft.)	24VDC	4.8W/M (1.5W/ft.)	730lm/M (220lm/ft.)	153lm/W	100mm (3.94in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
D		160LED/M (48LED/ft.)	24VDC	9.6W/M (2.93W/ft.)	1470lm/M (450lm/ft.)	153lm/W	50mm (1.97in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
D		240LED/M (73LED/ft.)	24VDC	14.4W/M (4.39W/ft.)	2200lm/M (670lm/ft.)	153lm/W	33.3mm (1.31in)	L5000*W10*H1mm (L197*W0.39*H0.04in)



LED FLEXIBLE STRIP

High-Efficacy High-Brightness Series

FEATURE

- 7 LEDs in series per circuit section, available to achieve high light efficacy output up to 140lm/W, suitable used as a powerful light engine of luminary lighting with ultra high lumen output.
- 50,000h long lifespan.



2835 LED CRI80 Max. 140lm/W

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI80	Light Eff. @4000K&CRI80	Increment	Dimension @IP20
E		70LED/M (21LED/ft.)	24VDC	4.8W/M (1.5W/ft.)	670lm/M (200lm/ft.)	140lm/W	100mm (3.94in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
E		70LED/M (21LED/ft.)	24VDC	8.5W/M (2.6W/ft.)	1130lm/M (340lm/ft.)	133lm/W	100mm (3.94in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
E		126LED/M (38LED/ft.)	24VDC	12W/M (3.7W/ft.)	1680lm/M (510lm/ft.)	140lm/W	55.6mm (2.19in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
E		140LED/M (42LED/ft.)	24VDC	17W/M (5.2W/ft.)	2260lm/M (690lm/ft.)	133lm/W	50mm (1.97in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
E		168LED/M (51LED/ft.)	24VDC	21W/M (6.4W/ft.)	2790lm/M (850lm/ft.)	133lm/W	41.7mm (1.64in)	L3000*W10*H1mm (L118*W0.39*H0.04in)
E		280LED/M (85LED/ft.)	24VDC	23W/M (7W/ft.)	3220lm/M (980lm/ft.) Two-Rows	140lm/W	50mm (1.97in)	L5000*W20*H1mm (L197*W0.79*H0.04in)
E		280LED/M (85LED/ft.)	24VDC	31W/M (9.5W/ft.)	4120lm/M (1260lm/ft.) Two-Rows	133lm/W	50mm (1.97in)	L5000*W20*H1mm (L197*W0.79*H0.04in)
E		420LED/M (128LED/ft.)	24VDC	30W/M (9.1W/ft.)	3990lm/M (1220lm/ft.) Three-Rows	133lm/W	50mm (1.97in)	L5000*W25*H1mm (L197*W0.98*H0.04in)



LED FLEXIBLE STRIP

High-Efficacy High-Brightness Series

FEATURE

- 7 LEDs in series per circuit section, available to achieve high light efficacy output up to 119lm/W, suitable used as a powerful light engine of luminary lighting with ultra high lumen output.
- 50,000h long lifespan.



2835 LED CRI90 Max. 119lm/W

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
E Energy Efficiency Class		70LED/M (21LED/ft.)	24VDC	5.6W/M (1.7W/ft.)	670lm/M (200lm/ft.)	119lm/W	100mm (3.94in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
F Energy Efficiency Class		70LED/M (21LED/ft.)	24VDC	10W/M (3W/ft.)	1130lm/M (340lm/ft.)	113lm/W	100mm (3.94in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
E Energy Efficiency Class		126LED/M (38LED/ft.)	24VDC	14W/M (4.3W/ft.)	1680lm/M (510lm/ft.)	119lm/W	55.6mm (2.19in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
F Energy Efficiency Class		140LED/M (42LED/ft.)	24VDC	20W/M (6.1W/ft.)	2260lm/M (690lm/ft.)	113lm/W	50mm (1.97in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
F Energy Efficiency Class		168LED/M (51LED/ft.)	24VDC	25W/M (7.6W/ft.)	2790lm/M (850lm/ft.)	113lm/W	41.7mm (1.64in)	L3000*W10*H1mm (L118*W0.39*H0.04in)
E Energy Efficiency Class		280LED/M (85LED/ft.)	24VDC	31W/M (9.5W/ft.)	3220lm/M (980lm/ft.)	119lm/W	50mm (1.97in)	L5000*W20*H1mm (L197*W0.79*H0.04in)
E Energy Efficiency Class		280LED/M (85LED/ft.)	24VDC	36W/M (11W/ft.)	4120lm/M (1260lm/ft.)	119lm/W	50mm (1.97in)	L5000*W20*H1mm (L197*W0.79*H0.04in)
E Energy Efficiency Class		420LED/M (128LED/ft.)	24VDC	33W/M (10W/ft.)	3990lm/M (1220lm/ft.)	119lm/W	50mm (1.97in)	L5000*W25*H1mm (L197*W0.98*H0.04in)



LED FLEXIBLE STRIP

High-Efficacy High-Brightness Series

FEATURE

- 4 LEDs / 8 LEDs in series per circuit section, available to achieve high light efficacy output up to 160lm/W, suitable used as a powerful light engine of luminary lighting with ultra high lumen output.
- 50,000h long lifespan.



2835 LED CRI80 Max. 160lm/W

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI80	Light Eff. @4000K&CRI80	Increment	Dimension @IP20
D Energy Efficiency Class		64LED/M (19LED/ft.)	12VDC	7W/M (2.1W/ft.)	1090lm/M (330lm/ft.)	155lm/W	62.5mm (2.46in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
D Energy Efficiency Class		120LED/M (36LED/ft.)	12VDC	10W/M (3W/ft.)	1600lm/M (490lm/ft.)	160lm/W	33.3mm (1.31in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
D Energy Efficiency Class		64LED/M (19LED/ft.)	24VDC	7W/M (2.1W/ft.)	1090lm/M (330lm/ft.)	155lm/W	125mm (4.92in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
D Energy Efficiency Class		64LED/M (19LED/ft.)	24VDC	10W/M (3W/ft.)	1550lm/M (470lm/ft.)	155lm/W	125mm (4.92in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
D Energy Efficiency Class		80LED/M (24LED/ft.)	24VDC	12W/M (3.7W/ft.)	1860lm/M (570lm/ft.)	155lm/W	100mm (3.94in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
D Energy Efficiency Class		128LED/M (39LED/ft.)	24VDC	18W/M (5.5W/ft.)	2790lm/M (850lm/ft.)	155lm/W	62.5mm (2.46in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
D Energy Efficiency Class		160LED/M (48LED/ft.)	24VDC	22W/M (6.7W/ft.)	3410lm/M (1040lm/ft.)	155lm/W	50mm (1.97in)	3000*W10*H1mm (L118*W0.39*H0.04in)
D Energy Efficiency Class		160LED/M (48LED/ft.)	24VDC	25W/M (7.6W/ft.)	3880lm/M (1180lm/ft.)	155lm/W	50mm (1.97in)	L3000*W10*H1mm (L118*W0.39*H0.04in)
D Energy Efficiency Class		240LED/M (73LED/ft.)	24VDC	27W/M (8.2W/ft.)	4190lm/M (1280lm/ft.)	155lm/W	33.3mm (1.31in)	L3000*W10*H1mm (L118*W0.39*H0.04in)
D Energy Efficiency Class		480LED/M (146LED/ft.)	24VDC	33W/M (10W/ft.)	5280lm/M (1610lm/ft.)	160lm/W	50mm (1.97in)	L5000*W25*H1mm (L197*W0.98*H0.04in)
D Energy Efficiency Class		480LED/M (146LED/ft.)	24VDC	40W/M (12W/ft.)	6400lm/M (1950lm/ft.)	160lm/W	50mm (1.97in)	L5000*W25*H1mm (L197*W0.98*H0.04in)



LED FLEXIBLE STRIP

High-Efficacy High-Brightness Series

FEATURE

- 4 LEDs / 8 LEDs in series per circuit section, available to achieve high light efficacy output up to 136lm/W, suitable used as a powerful light engine of luminary lighting with ultra high lumen output.
- 50,000h long lifespan.



2835 LED CRI90 Max. 136lm/W

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
E		64LED/M (19LED/ft.)	12VDC	8.3W/M (2.5W/ft.)	1090lm/M (330lm/ft.)	132lm/W	62.5mm (2.46in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
E		120LED/M (36LED/ft.)	12VDC	12W/M (3.7W/ft.)	1600lm/M (490lm/ft.)	136lm/W	33.3mm (1.31in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
E		64LED/M (19LED/ft.)	24VDC	8.3W/M (2.5W/ft.)	1090lm/M (330lm/ft.)	132lm/W	125mm (4.92in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
E		64LED/M (19LED/ft.)	24VDC	12W/M (3.7W/ft.)	1550lm/M (470lm/ft.)	132lm/W	125mm (4.92in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
E		80LED/M (24LED/ft.)	24VDC	14W/M (4.3W/ft.)	1860lm/M (570lm/ft.)	132lm/W	100mm (3.94in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
E		128LED/M (39LED/ft.)	24VDC	21W/M (6.4W/ft.)	2790lm/M (850lm/ft.)	132lm/W	62.5mm (2.46in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
E		160LED/M (48LED/ft.)	24VDC	26W/M (7.9W/ft.)	3410lm/M (1040lm/ft.)	132lm/W	50mm (1.97in)	L3000*W10*H1mm (L118*W0.39*H0.04in)
E		160LED/M (48LED/ft.)	24VDC	30W/M (9.1W/ft.)	3880lm/M (1180lm/ft.)	132lm/W	50mm (1.97in)	L3000*W10*H1mm (L118*W0.39*H0.04in)
E		240LED/M (73LED/ft.)	24VDC	32W/M (9.8W/ft.)	4190lm/M (1280lm/ft.)	132lm/W	33.3mm (1.31in)	L3000*W10*H1mm (L118*W0.39*H0.04in)
E		480LED/M (146LED/ft.)	24VDC	39W/M (11.9W/ft.)	5280lm/M (1610lm/ft.) Three-Rows	136lm/W	50mm (1.97in)	L5000*W25*H1mm (L197*W0.98*H0.04in)
E		480LED/M (146LED/ft.)	24VDC	47W/M (14.3W/ft.)	6400lm/M (1950lm/ft.) Three-Rows	136lm/W	50mm (1.97in)	L5000*W25*H1mm (L197*W0.98*H0.04in)

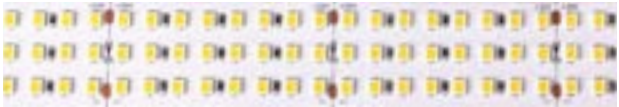


LED FLEXIBLE STRIP

High-Efficacy High-Brightness Series

FEATURE

- 4 LEDs / 8 LEDs in series per circuit section, available to achieve high light efficacy output up to 180lm/W, suitable used as a powerful light engine of luminary lighting with ultra high lumen output.
- 50,000h long lifespan.



2835 LED CRI80 Max. 180lm/W

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI80	Light Eff. @4000K&CRI80	Increment	Dimension @IP20
D		64LED/M (19LED/ft.)	12VDC	7W/M (2.1W/ft.)	1190lm/M (360lm/ft.)	170lm/W	62.5mm (2.46in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
C		120LED/M (36LED/ft.)	12VDC	10W/M (3W/ft.)	1800lm/M (550lm/ft.)	180lm/W	33.3mm (1.31in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
D		64LED/M (19LED/ft.)	24VDC	7W/M (2.1W/ft.)	1190lm/M (360lm/ft.)	170lm/W	25mm (0.98in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
D		64LED/M (19LED/ft.)	24VDC	10W/M (3W/ft.)	1700lm/M (520lm/ft.)	170lm/W	25mm (0.98in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
D		80LED/M (24LED/ft.)	24VDC	12W/M (3.7W/ft.)	2040lm/M (620lm/ft.)	170lm/W	100mm (3.94in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
D		128LED/M (39LED/ft.)	24VDC	18W/M (5.5W/ft.)	3060lm/M (930lm/ft.)	170lm/W	62.5mm (2.46in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
D		160LED/M (48LED/ft.)	24VDC	22W/M (6.7W/ft.)	3740lm/M (1140lm/ft.)	170lm/W	50mm (1.97in)	L3000*W10*H1mm (L118*W0.39*H0.04in)
D		160LED/M (48LED/ft.)	24VDC	25W/M (7.6W/ft.)	4250lm/M (1300lm/ft.)	170lm/W	50mm (1.97in)	L3000*W10*H1mm (L118*W0.39*H0.04in)
D		240LED/M (73LED/ft.)	24VDC	27W/M (8.2W/ft.)	4590lm/M (1400lm/ft.)	170lm/W	33.3mm (1.31in)	L3000*W10*H1mm (L118*W0.39*H0.04in)
C		480LED/M (146LED/ft.)	24VDC	33W/M (10W/ft.)	5940lm/M (1810lm/ft.) Three-Rows	180lm/W	50mm (1.97in)	L5000*W25*H1mm (L197*W0.98*H0.04in)
C		480LED/M (146LED/ft.)	24VDC	40W/M (12W/ft.)	7200lm/M (2190lm/ft.) Three-Rows	180lm/W	50mm (1.97in)	L5000*W25*H1mm (L197*W0.98*H0.04in)



LED FLEXIBLE STRIP

High-Efficacy High-Brightness Series

FEATURE

- 4 LEDs / 8 LEDs in series per circuit section, available to achieve high light efficacy output up to 153lm/W, suitable used as a powerful light engine of luminaire lighting with ultra high lumen output.
- 50,000h long lifespan.



2835 LED CRI90 Max. 153lm/W

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Efficacy @4000K&CRI90	Increment	Dimension @IP20
E Energy Efficiency Class		64LED/M (19LED/ft.)	12VDC	8.3W/M (2.5W/ft.)	1190lm/M (360lm/ft.)	145lm/W	62.5mm (2.46in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
D Energy Efficiency Class		120LED/M (36LED/ft.)	12VDC	12W/M (3.7W/ft.)	1800lm/M (550lm/ft.)	153lm/W	33.3mm (1.31in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
E Energy Efficiency Class		64LED/M (19LED/ft.)	24VDC	8.3W/M (2.5W/ft.)	1190lm/M (360lm/ft.)	145lm/W	125mm (4.92in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
E Energy Efficiency Class		64LED/M (19LED/ft.)	24VDC	12W/M (3.7W/ft.)	1700lm/M (520lm/ft.)	145lm/W	125mm (4.92in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
E Energy Efficiency Class		80LED/M (24LED/ft.)	24VDC	14W/M (4.3W/ft.)	2040lm/M (620lm/ft.)	145lm/W	100mm (3.94in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
E Energy Efficiency Class		128LED/M (39LED/ft.)	24VDC	21W/M (6.4W/ft.)	3060lm/M (930lm/ft.)	145lm/W	62.5mm (2.46in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
E Energy Efficiency Class		160LED/M (48LED/ft.)	24VDC	26W/M (7.9W/ft.)	3740lm/M (1140lm/ft.)	145lm/W	50mm (1.97in)	L3000*W10*H1mm (L118*W0.39*H0.04in)
E Energy Efficiency Class		160LED/M (48LED/ft.)	24VDC	30W/M (9.1W/ft.)	4250lm/M (1300lm/ft.)	145lm/W	50mm (1.97in)	L3000*W10*H1mm (L118*W0.39*H0.04in)
E Energy Efficiency Class		240LED/M (73LED/ft.)	24VDC	32W/M (9.8W/ft.)	2760lm/M (1400lm/ft.)	145lm/W	33.3mm (1.31in)	L3000*W10*H1mm (L118*W0.39*H0.04in)
D Energy Efficiency Class		480LED/M (146LED/ft.)	24VDC	39W/M (11.9W/ft.)	5940lm/M (1810lm/ft.) Three-Rows	153lm/W	50mm (1.97in)	L5000*W25*H1mm (L197*W0.98*H0.04in)
D Energy Efficiency Class		480LED/M (146LED/ft.)	24VDC	47W/M (14.3W/ft.)	7200lm/M (2190lm/ft.) Three-Rows	153lm/W	50mm (1.97in)	L5000*W25*H1mm (L197*W0.98*H0.04in)



LED FLEXIBLE STRIP

High-Efficacy High-Brightness Series

FEATURE

- 7 and 8 LEDs per section adopting IC constant current (C.C.) design, with high-efficiency output and no brightness differ for the entire length.
- Up to 150lm/W, suitable usage as a powerful light engine in luminaire.
- 50,000h long lifespan.



2835 LED CRI80 IC

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI80	Light Eff. @4000K&CRI80	Increment	Dimension @IP20
E Energy Efficiency Class		140LED/M (43LED/ft.)	24VDC	19.2W/M (5.85W/ft.)	2300lm/M (700lm/ft.)	120lm/W	50mm (1.97in)	L5000*W10*H1.5mm (L197*W0.39*H0.06in)

2835 LED CRI90 IC

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
F Energy Efficiency Class		140LED/M (43LED/ft.)	24VDC	19.2W/M (5.85W/ft.)	1960lm/M (600lm/ft.)	102lm/W	50mm (1.97in)	L5000*W10*H1.5mm (L197*W0.39*H0.06in)

2835 LED CRI80 IC

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI80	Light Eff. @4000K&CRI80	Increment	Dimension @IP20
D Energy Efficiency Class		128LED/M (39LED/ft.)	24VDC	19.2W/M (5.85W/ft.)	2880lm/M (880lm/ft.)	150lm/W	62.5mm [2.46in.]	L5000*W10*H1.5mm (L197*W0.39*H0.06in)
D Energy Efficiency Class		160LED/M (49LED/ft.)	24VDC	20W/M (6.1W/ft.)	3000lm/M (910lm/ft.)	150lm/W	50mm (1.97in)	L5000*W10*H1.5mm (L197*W0.39*H0.06in)
D Energy Efficiency Class		240LED/M (73LED/ft.)	24VDC	24W/M (7.32W/ft.)	3600lm/M (1100lm/ft.)	150lm/W	33.3mm (1.31in)	L5000*W12*H1.5mm (L197*W0.48*H0.06in)

2835 LED CRI90 IC

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
E Energy Efficiency Class		128LED/M (39LED/ft.)	24VDC	19.2W/M (5.85W/ft.)	2440lm/M (740lm/ft.)	127lm/W	62.5mm [2.46in.]	L5000*W10*H1.5mm (L197*W0.39*H0.06in)
E Energy Efficiency Class		160LED/M (49LED/ft.)	24VDC	20W/M (6.1W/ft.)	2540lm/M (770lm/ft.)	127lm/W	50mm (1.97in)	L5000*W10*H1.5mm (L197*W0.39*H0.06in)
E Energy Efficiency Class		240LED/M (73LED/ft.)	24VDC	24W/M (7.32W/ft.)	3050lm/M (930lm/ft.)	127lm/W	33.3mm (1.31in)	L5000*W12*H1.5mm (L197*W0.48*H0.06in)



LED FLEXIBLE STRIP

High-Efficacy Premium Series

FEATURE

- Both high efficacy and high CRI performance.
- The brightness of CRI90 is the same as the normal CRI80 product.
- Energy Efficiency of new ErP (EU)2019/2020 compliant in level C with 8-LED cuttable design.
- Relatively low heat generation and low power consumption base on high efficiency design.



2835 LED White CRI80 190lm/W

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI80	Light Eff. @4000K&CRI80	Increment	Dimension @IP20
		80LED/M (24LED/ft.)	24VDC	7.2W/M (2.2W/ft.)	1360lm/M (415lm/ft.)	190lm/W	100mm (3.94in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
		128LED/M (39LED/ft.)	24VDC	11.5W/M (3.5W/ft.)	2180lm/M (665lm/ft.)	190lm/W	62.5mm (2.46in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
		160LED/M (49LED/ft.)	24VDC	14.4W/M (4.4W/ft.)	2730lm/M (832lm/ft.)	190lm/W	50mm (1.97in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
		240LED/M (73LED/ft.)	24VDC	21.6W/M (6.6W/ft.)	4110lm/M (1250lm/ft.)	190lm/W	33.33mm (1.31in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
		320LED/M (97LED/ft.)	24VDC	28.8W/M (8.8W/ft.)	5470lm/M (1668lm/ft.)	190lm/W	50mm (1.97in)	L5000*W16*H1mm (L197*W0.63*H0.04in)
		480LED/M (146LED/ft.)	24VDC	43.2W/M (13.2W/ft.)	8200lm/M (2500lm/ft.)	190lm/W	50mm (1.97in)	L5000*W25*H1mm (L197*W1*H0.04in)

2835 LED White CRI90 180lm/W

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
		80LED/M (24LED/ft.)	24VDC	7.2W/M (2.2W/ft.)	1290lm/M (393lm/ft.)	180lm/W	100mm (3.94in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
		128LED/M (39LED/ft.)	24VDC	11.5W/M (3.5W/ft.)	2070lm/M (631lm/ft.)	180lm/W	62.5mm (2.46in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
		160LED/M (49LED/ft.)	24VDC	14.4W/M (4.4W/ft.)	2590lm/M (790lm/ft.)	180lm/W	50mm (1.97in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
		240LED/M (73LED/ft.)	24VDC	21.6W/M (6.6W/ft.)	3880lm/M (1183lm/ft.)	180lm/W	33.33mm (1.31in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
		320LED/M (97LED/ft.)	24VDC	28.8W/M (8.8W/ft.)	5180lm/M (1579lm/ft.)	180lm/W	50mm (1.97in)	L5000*W16*H1mm (L197*W0.63*H0.04in)
		480LED/M (146LED/ft.)	24VDC	43.2W/M (13.2W/ft.)	7770lm/M (2369lm/ft.)	180lm/W	50mm (1.97in)	L5000*W25*H1mm (L197*W1*H0.04in)

Address: 26 Garden Blvd, Dingley Village VIC 3172
Website: www.admtech.com.au Email: sales@admtech.com.au Tel: 1300 236 467



LED FLEXIBLE STRIP

High-Efficacy Premium Series

FEATURE

- Both high efficacy and high CRI performance.
- The brightness of CRI90 is the same as the normal CRI80 product.
- Energy Efficiency of new ErP (EU)2019/2020 compliant in level C with 8-LED cuttable design.
- Relatively low heat generation and low power consumption base on high efficiency design.



2835 LED White CRI90 195lm/W



	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
		80LED/M (24LED/ft.)	24VDC	7.2W/M (2.2W/ft.)	1405lm/M (428lm/ft.)	195lm/W	100mm (3.94in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
		128LED/M (39LED/ft.)	24VDC	11.5W/M (3.5W/ft.)	2240lm/M (683lm/ft.)	195lm/W	62.5mm (2.46in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
		160LED/M (49LED/ft.)	24VDC	14.4W/M (4.4W/ft.)	2810lm/M (857lm/ft.)	195lm/W	50mm (1.97in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
		240LED/M (73LED/ft.)	24VDC	21.6W/M (6.6W/ft.)	4210lm/M (1284lm/ft.)	195lm/W	33.33mm (1.31in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
		320LED/M (97LED/ft.)	24VDC	28.8W/M (8.8W/ft.)	5610lm/M (1710lm/ft.)	195lm/W	50mm (1.97in)	L5000*W16*H1mm (L197*W0.63*H0.04in)
		480LED/M (146LED/ft.)	24VDC	43.2W/M (13.2W/ft.)	8420lm/M (2567lm/ft.)	195lm/W	50mm (1.97in)	L5000*W25*H1mm (L197*W1*H0.04in)

2835 LED White CRI95 170lm/W



	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI95	Light Eff. @4000K&CRI95	Increment	Dimension @IP20
		80LED/M (24LED/ft.)	24VDC	7.2W/M (2.2W/ft.)	1220lm/M (372lm/ft.)	170lm/W	100mm (3.94in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
		128LED/M (39LED/ft.)	24VDC	11.5W/M (3.5W/ft.)	1950lm/M (595lm/ft.)	170lm/W	62.5mm (2.46in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
		160LED/M (49LED/ft.)	24VDC	14.4W/M (4.4W/ft.)	2440lm/M (744lm/ft.)	170lm/W	50mm (1.97in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
		240LED/M (73LED/ft.)	24VDC	21.6W/M (6.6W/ft.)	3670lm/M (1119lm/ft.)	170lm/W	33.33mm (1.31in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
		320LED/M (97LED/ft.)	24VDC	28.8W/M (8.8W/ft.)	4890lm/M (1491lm/ft.)	170lm/W	50mm (1.97in)	L5000*W16*H1mm (L197*W0.63*H0.04in)
		480LED/M (146LED/ft.)	24VDC	43.2W/M (13.2W/ft.)	7340lm/M (2238lm/ft.)	170lm/W	50mm (1.97in)	L5000*W25*H1mm (L197*W1*H0.04in)

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LED FLEXIBLE STRIP

High-Efficacy Free-Cutting Series

FEATURE

- Field cuttable per one LED to be any length for precise assembly.
- High efficacy up to 150lm/W in CRI90 with energy efficiency class in D.
- Universal PCB width for perfect installation with aluminum profile.
- High density of LED array for dot-free linear lighting performance.



2835 LED CRI90 Max. 150lm/W



	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
D		120LED/M (36LED/ft.)	12VDC	6W/M (1.8W/ft.)	900lm/M (274lm/ft.)	150lm/W	8.33mm (0.33in)	L3000*W5*H1.5mm (L118*W0.2*H0.06in)
E		120LED/M (36LED/ft.)	24VDC	7.2W/M (2.2W/ft.)	1008lm/M (307lm/ft.)	140lm/W	8.33mm (0.33in)	L5000*W5*H1.5mm (L197*W0.2*H0.06in)
D		160LED/M (48LED/ft.)	12VDC	7.2W/M (2.2W/ft.)	1080lm/M (329lm/ft.)	150lm/W	6.25mm (0.25in)	L3000*W5*H1.5mm (L118*W0.2*H0.06in)
E		160LED/M (48LED/ft.)	24VDC	9.6W/M (2.9W/ft.)	1344lm/M (410lm/ft.)	140lm/W	6.25mm (0.25in)	L5000*W5*H1.5mm (L197*W0.2*H0.06in)
E		120LED/M (36LED/ft.)	24VDC	9.6W/M (2.9W/ft.)	1344lm/M (410lm/ft.)	140lm/W	8.33mm (0.33in)	L5000*W8*H1.5mm (L197*W0.31*H0.06in)
E		160LED/M (48LED/ft.)	24VDC	14.4W/M (4.4W/ft.)	2016lm/M (614lm/ft.)	140lm/W	6.25mm (0.25in)	L5000*W8*H1.5mm (L197*W0.31*H0.06in)
E		160LED/M (48LED/ft.)	24VDC	19.2W/M (5.9W/ft.)	2688lm/M (820lm/ft.)	140lm/W	6.25mm (0.25in)	L5000*W10*H1.5mm (L197*W0.39*H0.06in)
E		240LED/M (73LED/ft.)	24VDC	22W/M (6.7W/ft.)	3080lm/M (939lm/ft.)	140lm/W	4.17mm (0.16in)	L5000*W10*H1.5mm (L197*W0.39*H0.06in)

2835 LED CRI90 130lm/W CCT



	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
E		180LED/M (55LED/ft.)	24VDC	18W/M (5.5W/ft.)	2340lm/M (713lm/ft.)	130lm/W	11.1mm (0.44in)	L5000*W8*H1.5mm (L197*W0.31*H0.06in)



LED FLEXIBLE STRIP

Prime Series

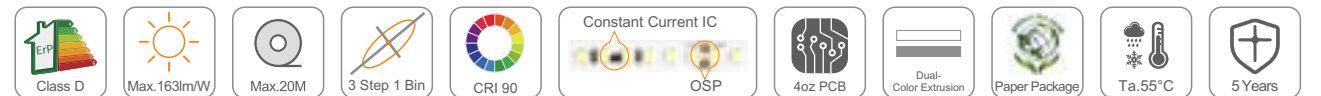
FEATURE

- Prime series using top material and design as standard configuration, such as, LED is mid-power high brightness formula, PCB with surface treatment of OSP for better welding and anti-oxidation performance, LEDs per section for higher efficacy, on-board constant current IC to ensure perfect consistency on brightness and color for the entire length.



Prime 2.0 2835 LED High-Efficacy Ultra-Long CRI90 Max. 160lm/W

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
D		80LED/M (24LED/ft.)	24VDC	3W/M (0.91W/ft.)	490lm/M (149lm/ft.)	163lm/W	100mm (3.94in)	L20000*W8*H1mm (L197*W0.31*H0.04in)
D		128LED/M (39LED/ft.)	24VDC	3W/M (0.91W/ft.)	480lm/M (146lm/ft.)	160lm/W	62.5mm (2.46in)	L20000*W8*H1mm (L197*W0.31*H0.04in)
D		128LED/M (39LED/ft.)	24VDC	6W/M (1.83W/ft.)	980lm/M (299lm/ft.)	163lm/W	62.5mm (2.46in)	L14000*W8*H1mm (L551*W0.31*H0.04in)
D		160LED/M (48LED/ft.)	24VDC	9W/M (2.74W/ft.)	1470lm/M (448lm/ft.)	163lm/W	50mm (1.97in)	L10000*W8*H1mm (L394*W0.31*H0.04in)
D		160LED/M (48LED/ft.)	24VDC	13W/M (3.96W/ft.)	2080lm/M (634lm/ft.)	160lm/W	50mm (1.97in)	L8000*W8*H1mm (L315*W0.31*H0.04in)
D		240LED/M (73LED/ft.)	24VDC	12.5W/M (3.81W/ft.)	2000lm/M (610lm/ft.)	160lm/W	33.3mm (1.31in)	L10000*W10*H1mm (L394*W0.4*H0.04in)
D		240LED/M (73LED/ft.)	24VDC	20W/M (6.1W/ft.)	3200lm/M (976lm/ft.)	160lm/W	33.3mm (1.31in)	L7000*W10*H1mm (L276*W0.4*H0.04in)



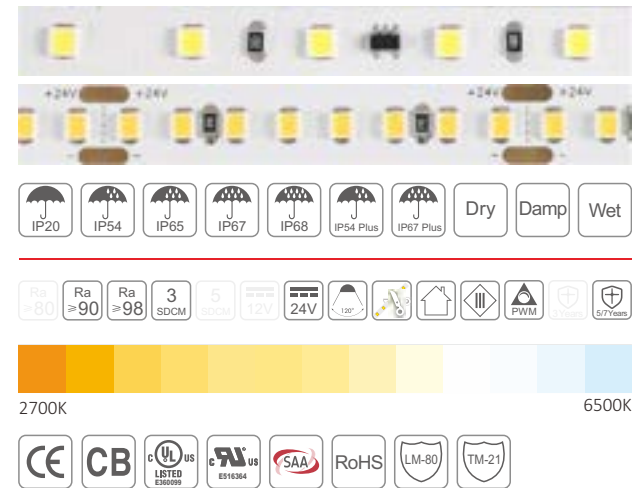


LED FLEXIBLE STRIP

Prime Series

FEATURE

- Prime series using top material and design as standard configuration, such as, LED is mid-power high brightness formula, PCB with surface treatment of immersion gold for better welding and anti-oxidation performance, LEDs per section for higher efficacy, on-board constant current IC to ensure perfect consistency on brightness and color for the entire length.



Prime 2.1 2835 LED High-Efficacy Ultra-Long CRI90 Max. 175lm/W

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
		80LED/M (24LED/ft.)	24VDC	3W/M (0.91W/ft.)	520lm/M (159lm/ft.)	175lm/W	100mm (3.94in)	L20000*W8*H1mm (L787*W0.31*H0.04in)
		128LED/M (39LED/ft.)	24VDC	3W/M (0.91W/ft.)	520lm/M (159lm/ft.)	173lm/W	62.5mm (2.46in)	L20000*W8*H1mm (L787*W0.31*H0.04in)
		128LED/M (39LED/ft.)	24VDC	6W/M (1.83W/ft.)	1050lm/M (320lm/ft.)	175lm/W	62.5mm (2.46in)	L14000*W8*H1mm (L551*W0.31*H0.04in)
		160LED/M (48LED/ft.)	24VDC	9W/M (2.74W/ft.)	1570lm/M (479lm/ft.)	175lm/W	50mm (1.97in)	L10000*W8*H1mm (L394*W0.31*H0.04in)
		160LED/M (48LED/ft.)	24VDC	13W/M (3.96W/ft.)	2250lm/M (686lm/ft.)	173lm/W	50mm (1.97in)	L8000*W8*H1mm (L315*W0.31*H0.04in)
		240LED/M (73LED/ft.)	24VDC	12.5W/M (3.81W/ft.)	2160lm/M (659lm/ft.)	173lm/W	33.3mm (1.31in)	L10000*W10*H1mm (L394*W0.4*H0.04in)
		240LED/M (73LED/ft.)	24VDC	20W/M (6.1W/ft.)	3400lm/M (1037lm/ft.)	173lm/W	33.3mm (1.31in)	L7000*W10*H1mm (L276*W0.4*H0.04in)



2835 LED CRI98 1-Step SDCM (R9≥95, Rf≥95, Rg≥100, TLCI≥98)

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI98	Light Eff. @4000K&CRI98	Increment	Dimension @IP20
		160LED/M (49LED/ft.)	24VDC	14.4W/M (4.4W/ft.)	1944lm/M (593lm/ft.)	135lm/W	50mm (1.35in)	L5000*W10*H1mm (L197*W0.39*H0.04in)
		240LED/M (73LED/ft.)	24VDC	21.6W/M (6.6W/ft.)	2916lm/M (889lm/ft.)	135lm/W	33.3mm (1.31in)	L5000*W10*H1mm (L197*W0.39*H0.04in)

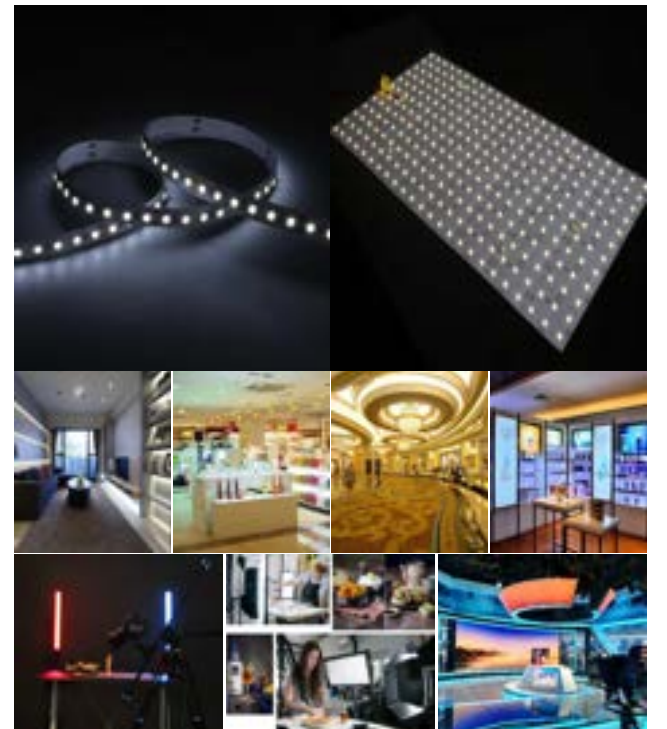
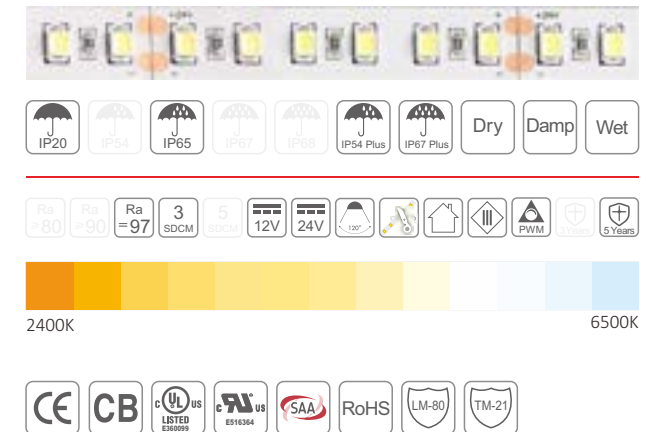


LED FLEXIBLE STRIP

Full-Spectrum Series

FEATURE

- Ra(avg. R1~R8)=97, Ra'(avg. R1~R15)=95, R9≥90, Rf(Fidelity Index)=95, Rg(Relative Gamut Index)=100, and TLCI(Television Lighting Consistency Index)=97.
- Ideal for decorative lighting in the residential, retail and hospitality industry.
- Ideal for the light supplementary lighting in the photography industry.
- Ideal for the direct and indirect lighting of studio in the film and television industry.



2835 LED Human Centric Lighting(HCL)

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI97	Light Eff. @4000K&CRI97	Increment	Dimension @IP20
		140LED/M (42LED/ft.)	24VDC	14.4W/M (4.39W/ft.)	1350lm/M (410lm/ft.)	94lm/W	50mm (1.97in)	L5000*W10*H1mm (L197*W0.4*H0.04in)
		288LED/Sheet	24VDC	45W/sheet	4030lm/sheet	90lm/W	20*20mm (0.8*0.8in)	L480*W240*H1mm (L19*W9.5*H0.04in.)

2835 LED Human Centric Lighting(HCL) Pro Simulated Sunlight

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI97	Light Eff. @4000K&CRI97	Increment	Dimension @IP20
		140LED/M (42LED/ft.)	24VDC	14.4W/M (4.39W/ft.)	1814lm/M (553lm/ft.)	126lm/W	50mm (1.97in)	L5000*W10*H1mm (L197*W0.4*H0.04in)
		288LED/Sheet	24VDC	45W/sheet	5445lm/sheet	121lm/W	20*20mm (0.8*0.8in)	L480*W240*H1mm (L19*W9.5*H0.04in.)

Remark: Other quantities of LEDs and other items of PCBs can be made too.



CRI (based on human eyes)



TLCI (based on camera device)



LED FLEXIBLE STRIP

Dot-Free Pure Flow Series

FEATURE

- Uniform, dot free and ultra-thin flexible linear strip.
- Strong structure without dark area, higher reliability and higher production efficiency compared to COB flexible strip.
- High color consistency with one BIN LED and high efficacy.
- Available in different width and high power.
- On-field cuttable and assembly in IP54 waterproof rating.
- Ideal for high-end applications such as furniture, in space-limit mounting places, retail, etc.



2700K (CCT definition is for finished product) 6500K



White 2216 LED IP54

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
F Energy Efficiency Class		320LED/M (97LED/ft.)	24VDC	10W/M (3.0W/ft.)	1100lm/M (340lm/ft.)	110lm/W	25mm (0.98in.)	L5000*W8*H4mm (L197*W0.31*H0.16in.)
F Energy Efficiency Class		368LED/M (112LED/ft.)	24VDC	12W/M (3.7W/ft.)	1320lm/M (400lm/ft.)	110lm/W	21.7mm (0.85in.)	L5000*W8*H4mm (L197*W0.31*H0.16in.)
F Energy Efficiency Class		416LED/M (126LED/ft.)	24VDC	14W/M (4.3W/ft.)	1540lm/M (470lm/ft.)	110lm/W	19.2mm (0.76in.)	L5000*W8*H4mm (L197*W0.31*H0.16in.)

White 2835 LED High-Power High-Efficacy IP54

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
E Energy Efficiency Class		304LED/M (92LED/ft.)	24VDC	14W/M (4.3W/ft.)	1740lm/M (530lm/ft.)	124lm/W	26.3mm (1.04in.)	L5000*W10*H4mm (L197*W0.39*H0.16in.)
E Energy Efficiency Class		304LED/M (92LED/ft.)	24VDC	19W/M (5.8W/ft.)	2240lm/M (680lm/ft.)	118lm/W	26.3mm (1.04in.)	L5000*W10*H4mm (L197*W0.39*H0.16in.)

White 2835 LED Free-Cutting Ultra-Long IP54

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
G Energy Efficiency Class		304LED/M (92LED/ft.)	24VDC	12W/M (3.66W/ft.)	1000lm/M (300lm/ft.)	83lm/W	Free-cutting to be any length	L8000*W10*H4mm (L315*W0.39*H0.16in.)



LED FLEXIBLE STRIP

Dot-Free Pure Flow Series

FEATURE

- Uniform, dot free and ultra-thin flexible linear strip.
- Strong structure without dark area, higher reliability and higher production efficiency compared to COB flexible strip.
- High color consistency with one BIN LED and high efficacy.
- Available in different width and high power.
- On-field cuttable and assembly in IP67 waterproof rating.
- Ideal for high-end applications such as furniture, in space-limit mounting places, retail, etc.



2700K (CCT definition is for finished product) 6500K



White 2216 LED IP67

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
F Energy Efficiency Class		320LED/M (97LED/ft.)	24VDC	10W/M (3.0W/ft.)	1100lm/M (340lm/ft.)	110lm/W	25mm (0.98in.)	L5000*W10*H5mm (L197*W0.31*H0.2in.)
F Energy Efficiency Class		368LED/M (112LED/ft.)	24VDC	12W/M (3.7W/ft.)	1320lm/M (400lm/ft.)	110lm/W	21.7mm (0.85in.)	L5000*W10*H5mm (L197*W0.31*H0.2in.)
F Energy Efficiency Class		416LED/M (126LED/ft.)	24VDC	14W/M (4.3W/ft.)	1540lm/M (470lm/ft.)	110lm/W	19.2mm (0.76in.)	L5000*W10*H5mm (L197*W0.31*H0.2in.)

White 2835 LED High-Power High-Efficacy IP67

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
E Energy Efficiency Class		304LED/M (92LED/ft.)	24VDC	14W/M (4.3W/ft.)	1740lm/M (530lm/ft.)	124lm/W	26.3mm (1.04in.)	L5000*W12*H4.5mm (L197*W0.47*H0.18in.)
E Energy Efficiency Class		304LED/M (92LED/ft.)	24VDC	19W/M (5.8W/ft.)	2240lm/M (680lm/ft.)	118lm/W	26.3mm (1.04in.)	L5000*W12*H4.5mm (L197*W0.47*H0.18in.)

White 2835 LED Free-Cutting Ultra-Long IP67

	Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
G Energy Efficiency Class		304LED/M (92LED/ft.)	24VDC	12W/M (3.66W/ft.)	1000lm/M (300lm/ft.)	83lm/W	Free-cutting to be any length	L8000*W12*H4.5mm (L315*W0.47*H0.18in.)

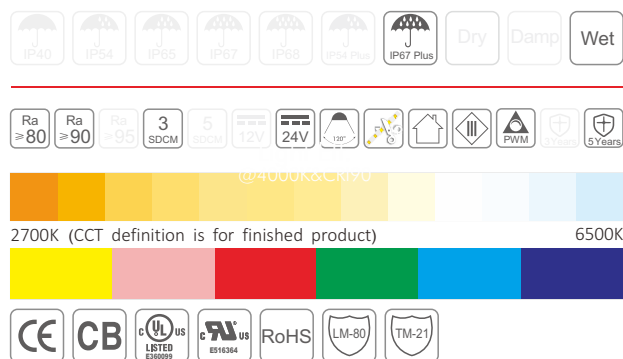


LED FLEXIBLE STRIP

Dot-Free Pure Flow Series

FEATURE

- Upscale milky color silicone with mate finishing self-cleaning coating.
- Uniform, dot-free, smooth and comfortable using COB light source.
- Good structural and mechanical properties during usage and manufacturing.High production efficiency by adopting silicone extrusion processing technology.
- Higher waterproof grade in IP67 for indoor and outdoor usage.



White COB IP67



Part No.	Chip Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
	480chips/M (146chips/ft.)	24VDC	12W/M (3.7W/ft.)	912lm/M (278lm/ft.)	76lm/W	50mm (1.97in.)	L5000*W12*H6mm (L197*W0.47*H0.24in.)

CCT COB IP67



Part No.	Chip Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
	608chips/M (185chips/ft.)	24VDC	14W/M (4.27W/ft.)	980lm/M (299lm/ft.)	70lm/W	26.3mm (1.04in.)	L5000*W12*H6mm (L197*W0.47*H0.24in.)

RGB COB IP67



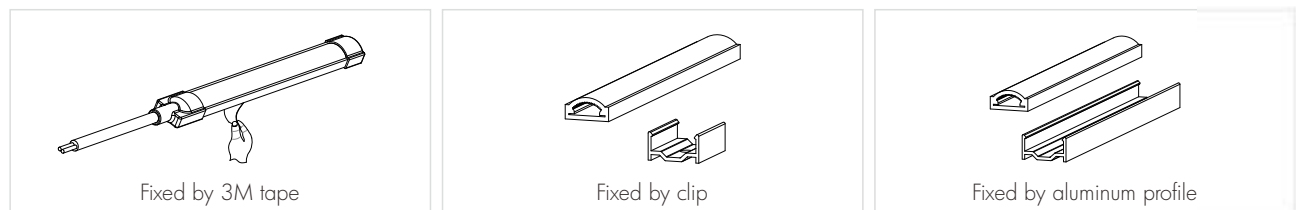
Part No.	Chip Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
	840chips/M (256chips/ft.)	24VDC	15W/M (4.57W/ft.)	480lm/M (146lm/ft.)	32lm/W	50mm (1.97in.)	L5000*W12*H6mm (L197*W0.47*H0.24in.)

SPI RGB COB IP67



Part No.	Chip Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
	840chips/M (256chips/ft.)	24VDC	13W/M (3.96W/ft.)	315lm/M (96lm/ft.)	24lm/W	100mm (3.94in.)	L5000*W12*H6mm (L197*W0.47*H0.24in.)

INSTALLATION

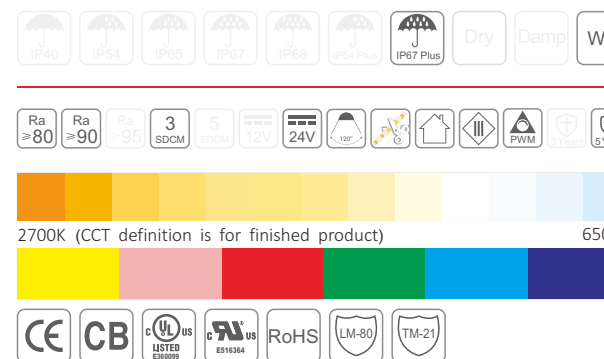


LED FLEXIBLE STRIP

Dot-Free Pure Flow Pro Series

FEATURE

- More upscale milky appearance with matte finish self-cleaning coating and laser printing .
- Much better light efficacy and homogeneous output using premium diffused materials.
- Flexible customization with various of color, CCT, CRI, brightness, power, etc.
- Reliable quality with longer warranty using mature technology and material.



White 2216 LED IP67 Pro



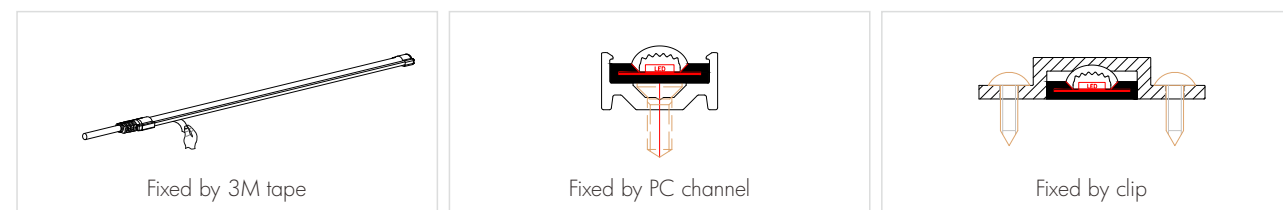
Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
	336LED/M (102LED/ft.)	24VDC	12W/M (3.7W/ft.)	1250lm/M (381lm/ft.)	104lm/W	41.7mm (1.64in.)	L5000*W8*H4mm (L197*W0.31*H0.16in.)
	416LED/M (127LED/ft.)	24VDC	14W/M (4.3W/ft.)	1610lm/M (491lm/ft.)	115lm/W	19.2mm (0.76in.)	L5000*W10*H5mm (L197*W0.39*H0.2in.)

White 2835 LED High-Power High-Efficacy IP67 Pro



Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
	304LED/M (92LED/ft.)	24VDC	14W/M (4.3W/ft.)	1820lm/M (555lm/ft.)	130lm/W	26.3mm (1.04in.)	L5000*W12*H4.5mm (L197*W0.47*H0.18in.)
	304LED/M (92LED/ft.)	24VDC	19W/M (5.8W/ft.)	2470lm/M (753lm/ft.)	130lm/W	26.3mm (1.04in.)	L5000*W12*H4.5mm (L197*W0.47*H0.18in.)

INSTALLATION



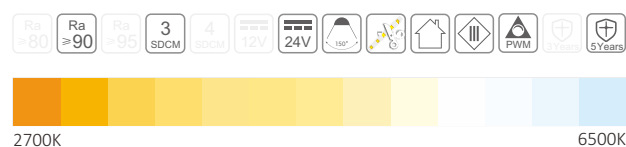


LED FLEXIBLE STRIP

COB Pro Series

FEATURE

- High positioning, high reliability, ultra-thin appearance, and super flexible bending.
- Premium milky bounding wall structure design for better light uniformity.
- Use thick copper to ensure consistency in voltage and brightness for the entire reel.
- Adopting an exclusively designed protective structure, with excellent bending resistance, strong reliability, and stable quality.



White

	Part No.	CHIP Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
E Energy Efficiency Class		320CHIP/M (97CHIP/ft.)	24VDC	8W/M (2.44W/ft.)	944lm/M (288lm/ft.)	118lm/W	50mm (1.97in.)	L5000*W8*H2.3mm (L197*W0.31*H0.09in.)
E Energy Efficiency Class		384CHIP/M (117CHIP/ft.)	24VDC	10W/M (3.05W/ft.)	1190lm/M (363lm/ft.)	119lm/W	20.8mm (0.82in.)	L5000*W8*H2.3mm (L197*W0.31*H0.09in.)
E Energy Efficiency Class		384CHIP/M (117CHIP/ft.)	24VDC	10W/M (3.05W/ft.)	1190lm/M (363lm/ft.)	119lm/W	41.7mm (1.64in.)	L5000*W8*H2.3mm (L197*W0.31*H0.09in.)
E Energy Efficiency Class		480CHIP/M (146CHIP/ft.)	24VDC	12W/M (3.66W/ft.)	1320lm/M (402lm/ft.)	110lm/W	50mm (1.97in.)	L5000*W8*H2.3mm (L197*W0.31*H0.09in.)
E Energy Efficiency Class		384CHIP/M (117CHIP/ft.)	24VDC	10W/M (3.05W/ft.)	1190lm/M (363lm/ft.)	119lm/W	41.7mm (1.64in.)	L5000*W10*H2.3mm (L197*W0.31*H0.09in.)
E Energy Efficiency Class		480CHIP/M (146CHIP/ft.)	24VDC	12W/M (3.66W/ft.)	1320lm/M (402lm/ft.)	110lm/W	50mm (1.97in.)	L5000*W10*H2.3mm (L197*W0.31*H0.09in.)
E Energy Efficiency Class		528CHIP/M (161CHIP/ft.)	24VDC	14W/M (4.3W/ft.)	1512lm/M (461lm/ft.)	108lm/W	45.5mm (1.79in.)	L5000*W10*H2.3mm (L197*W0.31*H0.09in.)

White High-Efficacy Premium

	Part No.	CHIP Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
F Energy Efficiency Class		320CHIP/M (98CHIP/ft.)	24VDC	16.8W/M (5.12W/ft.)	2184lm/M (666lm/ft.)	130lm/W	25mm (0.98in.)	L5000*W8*H2.3mm (L197*W0.31*H0.09in.)
E Energy Efficiency Class		288CHIP/M (88CHIP/ft.)	24VDC	19.2W/M (5.85W/ft.)	2688lm/M (820lm/ft.)	140lm/W	27.7mm (1.1in.)	L5000*W10*H2.9mm (L197*W0.39*H0.88in.)
D Energy Efficiency Class		288CHIP/M (88CHIP/ft.)	24VDC	19.2W/M (5.85W/ft.)	3072lm/M (936lm/ft.)	160lm/W	27.7mm (1.1in.)	L5000*W10*H2.9mm (L197*W0.39*H0.88in.)

White Prime (CRI95 1-Step SDCM)

	Part No.	CHIP Qty	Voltage	Power	Brightness @3000K&CRI90	Light Eff. @3000K&CRI90	Increment	Dimension @IP20
F Energy Efficiency Class		480CHIP/M (146CHIP/ft.)	24VDC	12W/M (3.66W/ft.)	1130lm/M (345lm/ft.)	94lm/W	50mm (1.97in.)	L15000*W8*H1.5mm (L591*W0.31*H0.06in.)

White Ultra-Long 15M

	Part No.	CHIP Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
F Energy Efficiency Class		490CHIP/M (149CHIP/ft.)	24VDC	8W/M (2.44W/ft.)	800lm/M (244lm/ft.)	100lm/W	100mm (3.94in.)	L15000*W10*H1.5mm (L591*W0.39*H0.06in.)

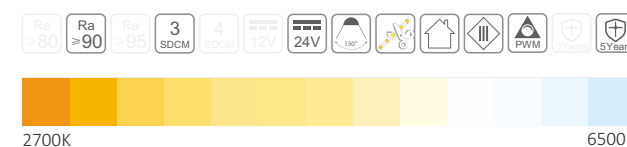


LED FLEXIBLE STRIP

COB Pro Series

FEATURE

- High positioning, high reliability, ultra-thin appearance, and super flexible bending.
- Premium milky bounding wall structure design for better light uniformity.
- Use thick copper to ensure consistency in voltage and brightness for the entire reel.
- Adopting an exclusively designed protective structure, with excellent bending resistance, strong reliability, and stable quality.



White Ultra-Long 48V 10M/30M



	Part No.	CHIP Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
F Energy Efficiency Class		320CHIP/M (98CHIP/ft.)	48VDC	8W/M (2.4W/ft.)	824lm/M (251lm/ft.)	103lm/W	50mm (1.97in.)	L10000*W8*H2.9mm (L394*W0.31*H0.11in.)
F Energy Efficiency Class		480CHIP/M (146CHIP/ft.)	48VDC	12W/M (3.7W/ft.)	1224lm/M (373lm/ft.)	102lm/W	50mm (1.97in.)	L10000*W8*H2.9mm (L394*W0.31*H0.11in.)
F Energy Efficiency Class		480CHIP/M (146CHIP/ft.)	48VDC	14W/M (4.3W/ft.)	1344lm/M (410lm/ft.)	96lm/W	50mm (1.97in.)	L10000*W8*H2.9mm (L394*W0.31*H0.11in.)
F Energy Efficiency Class		420CHIP/M (128CHIP/ft.)	48VDC	8W/M (2.4W/ft.)	720lm/M (220lm/ft.)	90lm/W	100mm (3.94in.)	L30000*W10*H1.9mm (L1181*W0.39*H0.07in.)

White Short-Cutting

	Part No.	CHIP Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
F Energy Efficiency Class		480CHIP/M (146CHIP/ft.)	24VDC	6W/M (1.83W/ft.)	600lm/M (183lm/ft.)	100lm/W	8.33mm (0.33in.)	L5000*W5*H1.4mm (L197*W0.2*H0.06in.)
F Energy Efficiency Class		480CHIP/M (146CHIP/ft.)	24VDC	12W/M (3.7W/ft.)	1200lm/M (366lm/ft.)	100lm/W	8.33mm (0.33in.)	L5000*W8*H2.7mm (L197*W0.31*H0.11in.)

White Free-Cutting

	Part No.	CHIP Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
E Energy Efficiency Class		320CHIP/M (98CHIP/ft.)	24VDC	15W/M (4.6W/ft.)	1800lm/M (549lm/ft.)	120lm/W	Free cutting to be any length	L5000*W8*H2.5mm (L197*W0.31*H0.1in.)

White Ultra-Slim

	Part No.	CHIP Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
G Energy Efficiency Class		320CHIP/M (98CHIP/ft.)	24VDC	6W/M (1.83W/ft.)	540lm/M (164lm/ft.)	90lm/W	50mm (1.97in.)	L3000*W3*H1.4mm (L118*W0.12*H0.06in.)
F Energy Efficiency Class		480CHIP/M (146CHIP/ft.)	24VDC	6W/M (1.83W/ft.)	558lm/M (170lm/ft.)	93lm/W	50mm (1.97in.)	L3000*W5*H1.4mm (L118*W0.2*H0.06in.)

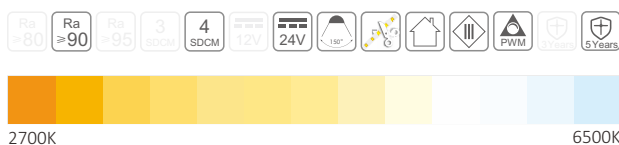


LED FLEXIBLE STRIP

COB Pro Series

FEATURE

- High positioning, high reliability, ultra-thin appearance, and super flexible bending.
- Premium milky bounding wall structure design for better light uniformity.
- Use thick copper to ensure consistency in voltage and brightness for the entire reel.
- Adopting an exclusively designed protective structure, with excellent bending resistance, strong reliability, and stable quality.



White Ultra-Wide



	CHIP Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	960CHIP/M (293CHIP/ft.)	24VDC	20W/M (6.1W/ft.)	1920lm/M (585lm/ft.)	96lm/W	50mm (1.97in.)	L3000*W15*H2mm (L118*W0.59*H0.08in.)
	1920CHIP/M (585CHIP/ft.)	24VDC	30W/M (9.15W/ft.)	2790lm/M (851lm/ft.)	93lm/W	25mm (0.98in.)	L3000*W30*H2mm (L118*W1.18*H0.08in.)

White Full-Spectrum Human Centric Lighting(HCL)



	CHIP Qty	Voltage	Power	Brightness @4000K&CRI97	Light Eff. @4000K&CRI97	Increment	Dimension @IP20
	480CHIP/M (146CHIP/ft.)	24VDC	12W/M (3.66W/ft.)	1060lm/M (320lm/ft.)	88lm/W	50mm (1.97in.)	L5000*W8*H2.3mm (L197*W0.31*H0.09in.)

White CSP



	CHIP Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	480CHIP/M (146CHIP/ft.)	24VDC	10W/M (3.05W/ft.)	1080lm/M (329lm/ft.)	108lm/W	50mm (1.97in.)	L5000*W8*H2.3mm (L197*W0.31*H0.09in.)

CCT



	CHIP Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	608CHIP/M (185CHIP/ft.)	24VDC	14W/M (4.27W/ft.)	1260lm/M (384lm/ft.)	90lm/W	26.3mm (1.04in.)	L5000*W10*H2.3mm (L197*W0.39*H0.09in.)

Dim-to-Warm PWM



	CHIP Qty	Voltage	Power	Brightness @3000K&CRI90	Light Eff. @3000K&CRI90	Increment	Dimension @IP20
	560CHIP/M (172CHIP/ft.)	24VDC	14W/M (4.27W/ft.)	1050lm/M (320lm/ft.)	75lm/W	50mm (1.97in.)	L5000*W10*H1.5mm (L197*W0.39*H0.06in.)
	576CHIP/M (176CHIP/ft.)	24VDC	10W/M (3.05W/ft.)	920lm/M (280lm/ft.)	92lm/W	55.6mm (2.2in.)	L5000*W10*H2mm (L197*W0.39*H0.08in.)

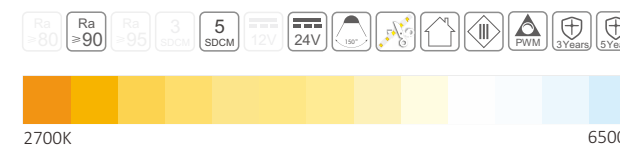


LED FLEXIBLE STRIP

COB Pro Series

FEATURE

- High positioning, high reliability, ultra-thin appearance, and super flexible bending.
- Premium milky bounding wall structure design for better light uniformity.
- Use thick copper to ensure consistency in voltage and brightness for the entire reel.
- Adopting an exclusively designed protective structure, with excellent bending resistance, strong reliability, and stable quality.



Colorful



	CHIP Qty	Voltage	Power	Brightness @Red/Green/Blue/Amber	Increment	Dimension @IP20
	320CHIP/M (97CHIP/ft.)	24VDC	8W/M (2.44W/ft.)	(255/930/215/360)lm/M [(78/284/66/110)lm/ft.]	50mm (1.97in.)	L5000*W8*H2.3mm (L197*W0.31*H0.09in.)
	480CHIP/M (146CHIP/ft.)	24VDC	12W/M (3.66W/ft.)	(357/1302/301/504)lm/M [(109/397/92/154)lm/ft.]	50mm (1.97in.)	L5000*W8*H2.3mm (L197*W0.31*H0.09in.)

RGB

	CHIP Qty	Voltage	Power	Brightness	Light Eff.	Increment	Dimension @IP20
	840CHIP/M (256CHIP/ft.)	24VDC	15W/M (4.6W/ft.)	440lm/M (134lm/ft.)	29lm/W	50mm (1.97in.)	L5000*W10*H1.5mm (L197*W0.39*H0.06in.)

RGBW



	CHIP Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	840CHIP/M (256CHIP/ft.)	24VDC	18W/M (5.5W/ft.)	850lm/M (259lm/ft.)	47lm/W	33.3mm (1.31in.)	L5000*W12*H1.5mm (L197*W0.47*H0.06in.)

RGBCCT



	CHIP Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	840CHIP/M (256CHIP/ft.)	24VDC	18W/M (5.5W/ft.)	990lm/M (302lm/ft.)	55lm/W	41.7mm (1.64in.)	L5000*W12*H1.5mm (L197*W0.47*H0.06in.)

SPI RGB

	CHIP Qty	Voltage	Power	Brightness	Light Eff.	Increment	Dimension @IP20
	840CHIP/M (256CHIP/ft.)	24VDC	14.4W/M (4.64W/ft.)	345lm/M (105lm/ft.)	24lm/W	100mm (3.94in.)	L5000*W10*H1.5mm (L197*W0.39*H0.06in.)

SPI RGBW



	CHIP Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	840CHIP/M (256CHIP/ft.)	24VDC	14.4W/M (4.64W/ft.)	600lm/M (183lm/ft.)	42lm/W	100mm (3.94in.)	L5000*W10*H1.5mm (L197*W0.39*H0.06in.)

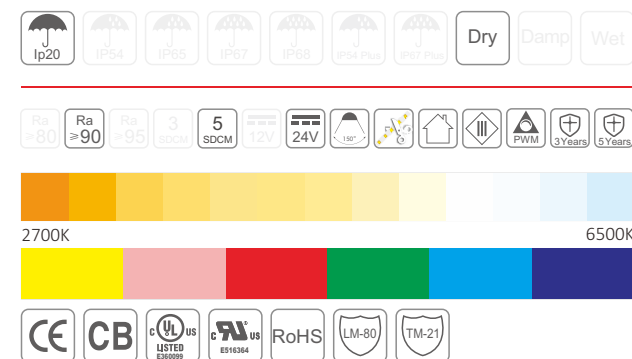


LED FLEXIBLE STRIP

COB Pro Series

FEATURE

- Side-view design for special case and application requiring side view illumination.
- Homogeneous and soft linear lighting performance up to 5M[16.4ft.] run length.
- Thick copper is used to ensure consistency in voltage and brightness for the entire reel.
- Exclusive protective structure for excellent bending resistance and quality reliability.



Side-View White



CHIP Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
480CHIP/M (1.46CHIP/ft.)	24VDC	10W/M (3.05W/ft.)	565lm/M [172lm/ft.]	55lm/W	50mm (1.97in.)	L5000*W8*H2.5mm (L197*W0.31*H0.1in.)

Side-View CCT



CHIP Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
640CHIP/M (1.95CHIP/ft.)	24VDC	14W/M (4.27W/ft.)	757lm/M [230lm/ft.]	53lm/W	50mm (1.97in.)	L5000*W10*H2.5mm (L197*W0.39*H0.1in.)

Side-View RGB



CHIP Qty	Voltage	Power	Brightness	Light Eff.	Increment	Dimension @IP20
640CHIP/M (1.95CHIP/ft.)	24VDC	14W/M (4.27W/ft.)	253lm/M [77lm/ft.]	28lm/W	100mm (3.94in.)	L5000*W10*H2.5mm (L197*W0.39*H0.1in.)

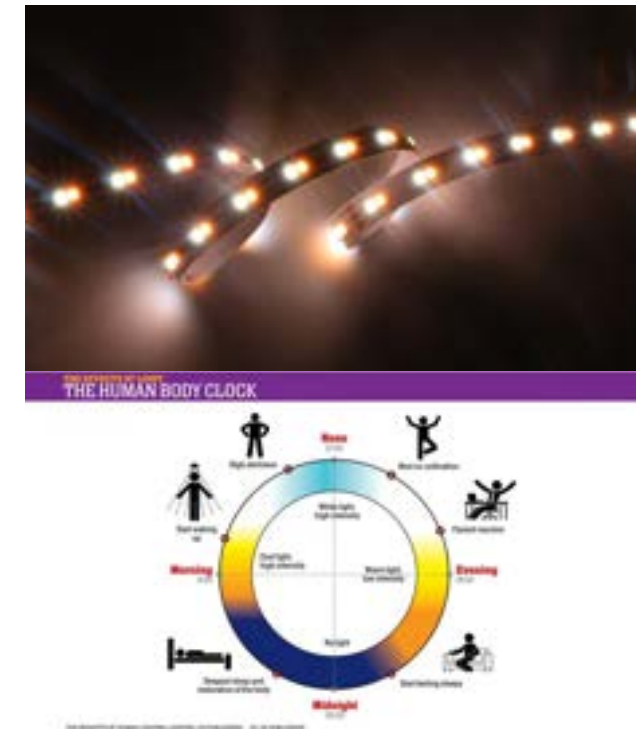
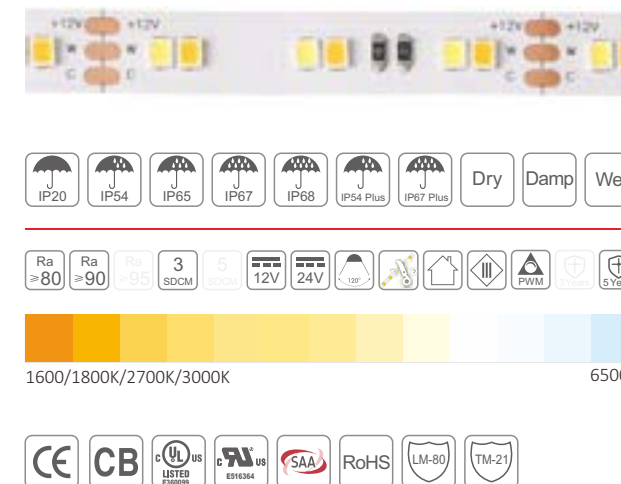


LED FLEXIBLE STRIP

CCT-Tunable Series

FEATURE

- CCT - Tunable by controller getting specify and comfortable ambient.
- 50,000h long lifespan.



2835 LED W+W 2700-6500K (Warm Dim 1800-3000K / Circadian Rhythm 1600-6500K)

LED Qty	Voltage	Power	Brightness @4500K&CRI90	Light Eff. @4500K&CRI90	Increment	Dimension @IP20
120LED/M (36LED/ft.)	12VDC	14.4W/M (4.39W/ft.)	1180lm/M (360lm/ft.)	82lm/W	50mm (1.97in.)	L5000*W10*H1mm (L197*W0.4*H0.04in.)
120LED/M (36LED/ft.)	24VDC	14.4W/M (4.39W/ft.)	1180lm/M (360lm/ft.)	82lm/W	100mm (3.94in.)	L5000*W10*H1mm (L197*W0.4*H0.04in.)
140LED/M (42LED/ft.)	24VDC	14.4W/M (4.39W/ft.)	1380lm/M (420lm/ft.)	96lm/W	100mm (3.94in.)	L5000*W10*H1mm (L197*W0.4*H0.04in.)
240LED/M (73LED/ft.)	24VDC	24W/M (7.32W/ft.)	2040lm/M (622lm/ft.)	85lm/W	50mm (1.97in.)	L5000*W10*H1mm (L197*W0.4*H0.04in.)



2835 LED W+W Ultra-Slim 2700-6500K (Warm Dim 1800-3000K / Circadian Rhythm 1600-6500K)

LED Qty	Voltage	Power	Brightness @4500K&CRI90	Light Eff. @4500K&CRI90	Increment	Dimension @IP20
168LED/M (51LED/ft.)	24VDC	12W/M (3.66W/ft.)	1100lm/M (335lm/ft.)	92lm/W	71.4mm (2.81in.)	L3000*W5*H1mm (L118*W0.2*H0.04in.)



2216 LED W+W Pro 2700-6500K (Warm Dim 1800-3000K / Circadian Rhythm 1600-6500K)

LED Qty	Voltage	Power	Brightness @4500K&CRI90	Light Eff. @4500K&CRI90	Increment	Dimension @IP20
384LED/M (117LED/ft.)	24VDC	15W/M (4.6W/ft.)	1320lm/M (574lm/ft.)	88lm/W	62.5mm (2.46in.)	L5000*W12*H1.2mm (L197*W0.47*H0.05in.)



3528 LED 2in1

LED Qty	Voltage	Power	Brightness @4500K&CRI90	Light Eff. @4500K&CRI90	Increment	Dimension @IP20
120LED/M (36LED/ft.)	24VDC	18W/M (5.49W/ft.)	1190lm/M (363lm/ft.)	66lm/W	50mm (1.97in.)	L5000*W10*H2mm (L197*W0.4*H0.08in.)



LED FLEXIBLE STRIP

CCT-Tunable Series

FEATURE

- CCT - Tunable by controller getting specify and comfortable ambient.
- 50,000h long lifespan.



2835 LED On&Off Switch



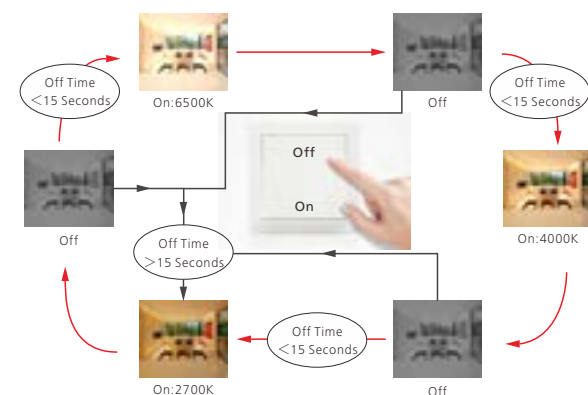
LED Qty	Voltage	Power	Brightness @4500K&CRI90	Light Eff. @4500K&CRI90	Increment	Dimension @IP20
140LED/M (42LED/ft.)	24VDC	17.2W/M (5.24W/ft.)	1615lm/M (490lm/ft.)	94lm/W	100mm (3.94in)	L5000*W10*H1.5mm (L197*W0.4*H0.06in)

3528 LED 2in1 On&Off Switch

LED Qty	Voltage	Power	Brightness @4500K&CRI90	Light Eff. @4500K&CRI90	Increment	Dimension @IP20
120LED/M (36LED/ft.)	24VDC	19.2W/M (5.85W/ft.)	1300lm/M (390lm/ft.)	68lm/W	125mm (4.92in)	L5000*W10*H1.5mm (L197*W0.4*H0.06in)

USER INSTRUCTION

Standard CCT cycle route in red arrow



Note:

1. When the "Off Time" < 15 seconds (> 0.5 seconds), then the standard CCT cycle route of the strip is 2700K -> Off -> 6500K -> Off -> 4000K -> Off -> 2700K.
2. When the "Off Time" > 15 seconds, the standard CCT cycle route of the strip is stopped, and then restarted from the initial 2700K.
3. The "Off Time" may be vary according to different kinds of power suppliers and switches.
4. In case of any abnormal phenomenon like inconsistent color, turn off the strip for more than 15 seconds, then it will back to the normal status and restarted from the standard CCT cycle route.
5. To ensure that the function is normal, the LED strip shall be tested together with the power supply and switch. If there is any abnormality and it is not solved through the operation in point 4, try to replace the power supply and switch and test again.

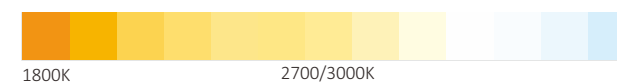


LED FLEXIBLE STRIP

CCT-Tunable Series

FEATURE

- It warms as it is dimmed from 3000K (or 2700K) to 1800K while its brightness is dimmed from 100% to 10% synchronously and smoothly, perfectly simulating the warmth and dimming curve of incandescent and halogen lamp, which create a comfortable and natural lighting performance.



2835 LED Dim-to-Warm PWM 1800-3000K



LED Qty	Voltage	Power	Brightness @3000K&CRI90	Light Eff. @3000K&CRI90	Increment	Dimension @IP20
168LED/M (51LED/ft.)	24VDC	11W/M (3.35W/ft.)	990lm/M (302lm/ft.)	90lm/W	83.33mm (3.28in.)	L5000*W10*H1mm (L197*W0.4*H0.04in)

2835 LED Dim-to-Warm PWM 1800-3000K Pro



LED Qty	Voltage	Power	Brightness @3000K&CRI90	Light Eff. @3000K&CRI90	Increment	Dimension @IP20
140LED/M (42LED/ft.)	24VDC	20&15W/M (6.1&4.57W/ft.)	1700&1340lm/M (520&410lm/ft.)	85&89lm/W	100mm (3.94in.)	L5000*W12*H1.2mm (L197*W0.48*H0.05in)

2216 LED Dim-to-Warm PWM 1800-3000K

LED Qty	Voltage	Power	Brightness @3000K&CRI90	Light Eff. @3000K&CRI90	Increment	Dimension @IP20
224LED/M (68LED/ft.)	24VDC	9.6W/M (2.93W/ft.)	900lm/M (275lm/ft.)	94lm/W	62.5mm (2.46in.)	L5000*W12*H1mm (L197*W0.48*H0.04in)

2216 LED Dim-to-Warm PWM 1800-3000K Pro

LED Qty	Voltage	Power	Brightness @3000K&CRI90	Light Eff. @3000K&CRI90	Increment	Dimension @IP20
252LED/M (76LED/ft.)	24VDC	15&9.6W/M (4.57&2.93W/ft.)	1100&730lm/M (330&220lm/ft.)	73&76lm/W	55.6mm (2.19in.)	L5000*W12*H1.2mm (L197*W0.48*H0.05in)



LED FLEXIBLE STRIP

Colorful-Light Series

FEATURE

- Colorful-Light available in Red, Green, Blue, Yellow, Orange, Purple, Pink, Hyper Red, Emerald(Light Green), Cyan(Ice Blue), Amber, Golden, Tiffany Blue and Magenta color.



2835 LED Red/Green/Blue/Yellow/Orange/Purple/Pink/Hyper Red/Emerald(Light Green)/Cyan(Ice Blue)/Amber/Golden/Tiffany Blue/Magenta

	LED Qty	Voltage	Power	Brightness @IP20	Light Eff. @IP20	Increment	Dimension @IP20
	60LED/M (18LED/ft.)	12VDC	6W/M (1.83W/ft.)	(5~810)lm/M [(1.5~247)lm/ft.]	\	100mm (3.94in.)	L5000*W10*H1mm (L197*W0.4*H0.04in)
	70LED/M (21LED/ft.)	24VDC	6W/M (1.83W/ft.)	(6~924)lm/M [(2~287)lm/ft.]	\	100mm (3.94in.)	L5000*W10*H1mm (L197*W0.4*H0.04in)
	120LED/M (36LED/ft.)	12VDC	12W/M (3.66W/ft.)	(10~1620)lm/M [(3~494)lm/ft.]	\	50mm (1.97in.)	L5000*W10*H1mm (L197*W0.4*H0.04in)
	140LED/M (42LED/ft.)	24VDC	12W/M (3.66W/ft.)	(12~1884)lm/M [(4~574)lm/ft.]	\	50mm (1.97in.)	L5000*W10*H1mm (L197*W0.4*H0.04in)

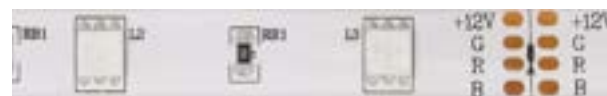


LED FLEXIBLE STRIP

RGB Mixes-Light Series

FEATURE

- RGB Mixes-Light series with RGB/RGB+W/RGBW/RGB+CCT multiple color combined, more appropriate for customized scenes lighting, such as flower, meat, fruit, vegetable, seafood, bread etc.
- 50,000h long lifespan.



5050 LED RGB

	LED Qty	Voltage	Power	Brightness	Light Eff.	Increment	Dimension @IP20
	60LED/M (18LED/ft.)	12VDC	10.56W/M (3.22W/ft.)	310lm/M (95lm/ft.)	29lm/W	50mm (1.97in)	L5000*W10*H2mm (L197*W0.4*H0.08in)
	60LED/M (18LED/ft.)	24VDC	10.56W/M (3.22W/ft.)	310lm/M (95lm/ft.)	29lm/W	100mm (3.94in)	L5000*W10*H2mm (L197*W0.4*H0.08in)
	120LED/M (36LED/ft.)	24VDC	20W/M (6.1W/ft.)	820lm/M (250lm/ft.)	41lm/W	50mm (1.97in)	L5000*W10*H2mm (L197*W0.4*H0.08in)

5050 LED RGB 1 LED Cuttable



	LED Qty	Voltage	Power	Brightness	Light Eff.	Increment	Dimension @IP20
	60LED/M (18LED/ft.)	24VDC	15W/M (4.0W/ft.)	700lm/M (213lm/ft.)	47lm/W	16.7mm (0.66in)	L5000*W10*H2mm (L197*W0.4*H0.08in)

4040 LED RGB Ultra-Slim

	LED Qty	Voltage	Power	Brightness	Light Eff.	Increment	Dimension @IP20
	120LED/M (36LED/ft.)	24VDC	14.4W/M (4.39W/ft.)	600lm/M (183lm/ft.)	42lm/W	50mm (1.97in)	L3000*W6*H3.5mm (L118*W0.24*H0.14in)

2835 LED RGB High-Density Slim



	LED Qty	Voltage	Power	Brightness	Light Eff.	Increment	Dimension @IP20
	240LED/M (173LED/ft.)	24VDC	25W/M (7.6W/ft.)	1020lm/M (310lm/ft.)	41lm/W	25mm (0.98in)	L3000*W12*H1.5mm (L118*W0.48*H0.06in)

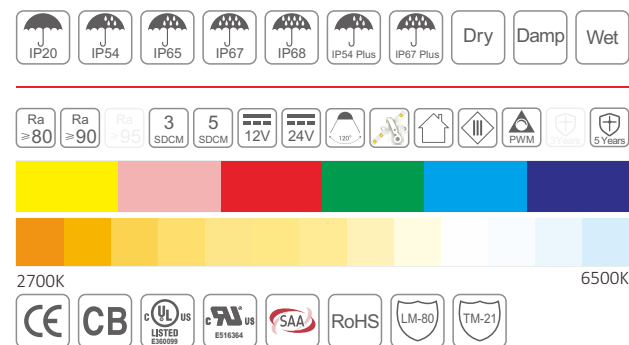


LED FLEXIBLE STRIP

RGB Mixes-Light Series

FEATURE

- RGB Mixes-Light series with RGB/RGB+W/RGBW/RGB+CCT multiple color combined, more appropriate for customized scenes lighting, such as flower, meat, fruit, vegetable, seafood, bread etc.
- 50,000h long lifespan, UL/CE/RoHS approval.



5050 LED 4in1 RGBW/RGBA

	LED Qty	Voltage	Power	Brightness @3000K&CRI90	Light Eff. @3000K&CRI90	Increment	Dimension @IP20
	60LED/M (18LED/ft.)	12VDC	15.36W/M (4.68W/ft.)	530lm/M (162lm/ft.)	35lm/W	50mm (1.97in)	L5000*W12*H2mm (L197*W0.48*H0.08in)
	60LED/M (18LED/ft.)	24VDC	15.36W/M (4.68W/ft.)	530lm/M (162lm/ft.)	35lm/W	100mm (3.94in)	L5000*W12*H2mm (L197*W0.48*H0.08in)
	120LED/M (36LED/ft.)	24VDC	25W/M (7.62W/ft.)	1250lm/M (381lm/ft.)	50lm/W	50mm (1.97in)	L5000*W12*H2mm (L197*W0.48*H0.08in)

4040 LED 4in1 RGBW Slim



	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	120LED/M (36LED/ft.)	24VDC	14.4W/M (4.4W/ft.)	820lm/M (250lm/ft.)	57lm/W	50mm (1.97in)	L5000*W8*H2mm (L197*W0.31*H0.08in)

4040 LED 4in1 RGBW High-Density



	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	160LED/M (49LED/ft.)	24VDC	18W/M (5.49W/ft.)	1350lm/M (412lm/ft.)	75lm/W	50mm (1.97in)	L5000*W10*H2mm (L197*W0.4*H0.08in)

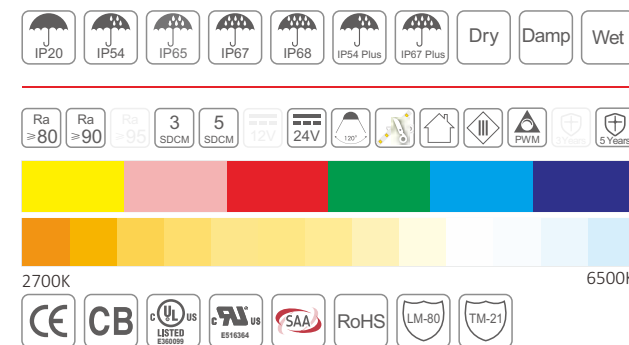


LED FLEXIBLE STRIP

RGB Mixes-Light Series

FEATURE

- RGB Mixes-Light series with RGB/RGB+W/RGBW/RGB+CCT multiple color combined, more appropriate for customized scenes lighting, such as flower, meat, fruit, vegetable, seafood, bread etc.
- 50,000h long lifespan, UL/CE/RoHS approval.



2835+2835 LED RGB+W High-Efficacy



	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	168LED/M (51LED/ft.)	24VDC	19.2W/M (5.85W/ft.)	1560lm/M (476lm/ft.)	81lm/W	83.3mm (3.28in)	L5000*W10*H1.8mm (L197*W0.4*H0.07in)
	168LED/M (51LED/ft.)	24VDC	19.2W/M (5.85W/ft.)	1850lm/M (564lm/ft.)	96lm/W	83.3mm (3.28in)	L5000*W10*H1.8mm (L197*W0.4*H0.07in)

2835+2216 LED RGB+W High-Efficacy



	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	224LED/M (68LED/ft.)	24VDC	19.2W/M (5.85W/ft.)	1420lm/M (433lm/ft.)	74lm/W	62.5mm (2.46in)	L5000*W10*H1.8mm (L197*W0.4*H0.07in)
	224LED/M (68LED/ft.)	24VDC	19.2W/M (5.85W/ft.)	1630lm/M (497lm/ft.)	85lm/W	62.5mm (2.46in)	L5000*W10*H1.8mm (L197*W0.4*H0.07in)
	240LED/M (73LED/ft.)	24VDC	18W/M (5.5W/ft.)	1285lm/M (392lm/ft.)	71lm/W	50mm (1.97in)	L5000*W10*H1.8mm (L197*W0.4*H0.07in)

5050 LED RGB+CCT 5in1

	LED Qty	Voltage	Power	Brightness @4000K&CRI80	Light Eff. @4000K&CRI80	Increment	Dimension @IP20
	60LED/M (18LED/ft.)	24VDC	18W/M (5.5W/ft.)	960lm/M (293lm/ft.)	53lm/W	100mm (3.94in)	L5000*W12*H2mm (L197*W0.48*H0.08in)

3535+2835+2835 LED RGB+W+W

	LED Qty	Voltage	Power	Brightness @4500K&CRI90	Light Eff. @4500K&CRI90	Increment	Dimension @IP20
	180LED/M (54LED/ft.)	24VDC	19.2W/M (5.85W/ft.)	1245lm/M (380lm/ft.)	65lm/W	100mm (3.94in)	L5000*W12*H1.8mm (L197*W0.48*H0.07in)

3535+2216+2216 LED RGB+W+W

	LED Qty	Voltage	Power	Brightness @4500K&CRI90	Light Eff. @4500K&CRI90	Increment	Dimension @IP20
	288LED/M (87LED/ft.)	24VDC	18W/M (5.49W/ft.)	1240lm/M (380lm/ft.)	69lm/W	62.5mm (2.46in)	L5000*W12*H1.8mm (L197*W0.48*H0.07in)

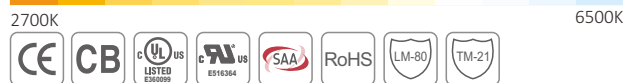


LED FLEXIBLE STRIP

Pixel Series

FEATURE

- Pixel Control Series with external programmable smart IC WS2811, appropriate for pixel controllable application by SPI signal.
- 36,000h long lifespan, UL/CE/RoHS approval.



5050 LED White SPI

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	30LED/M (9LED/ft.)	5VDC	6.8W/M (2.1W/ft.)	370lm/M (113lm/ft.)	54lm/W	33.3mm (1.31in)	L3000*W10*H2mm (L118*W0.4*H0.08in)
	60LED/M (18LED/ft.)	12VDC	10.8W/M (3.3W/ft.)	770lm/M (235lm/ft.)	71lm/W	50mm (1.97in)	L5000*W10*H2mm (L197*W0.4*H0.08in)
	60LED/M (18LED/ft.)	24VDC	10.8W/M (3.3W/ft.)	770lm/M (235lm/ft.)	71lm/W	100mm (3.94in)	L5000*W10*H2mm (L197*W0.4*H0.08in)

2835 LED White SPI High-Density

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	120LED/M (36LED/ft.)	24VDC	10.8W/M (3.3W/ft.)	850lm/M (260lm/ft.)	79lm/W	100mm (3.94in)	L5000*W10*H2mm (L197*W0.4*H0.08in)

2835 LED CCT SPI

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	120LED/M (36LED/ft.)	24VDC	7.2W/M (2.2W/ft.)	490lm/M (150lm/ft.)	28lm/W	100mm (3.94in)	L10000*W10*H2mm (L393.7*W0.4*H0.08in)



3528 LED CCT 2in1 SPI High-Density

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	120LED/M (36LED/ft.)	24VDC	14.4W/M (4.4W/ft.)	850lm/M (260lm/ft.)	60lm/W	50mm (1.97in)	L5000*W10*H2mm (L197*W0.4*H0.08in)

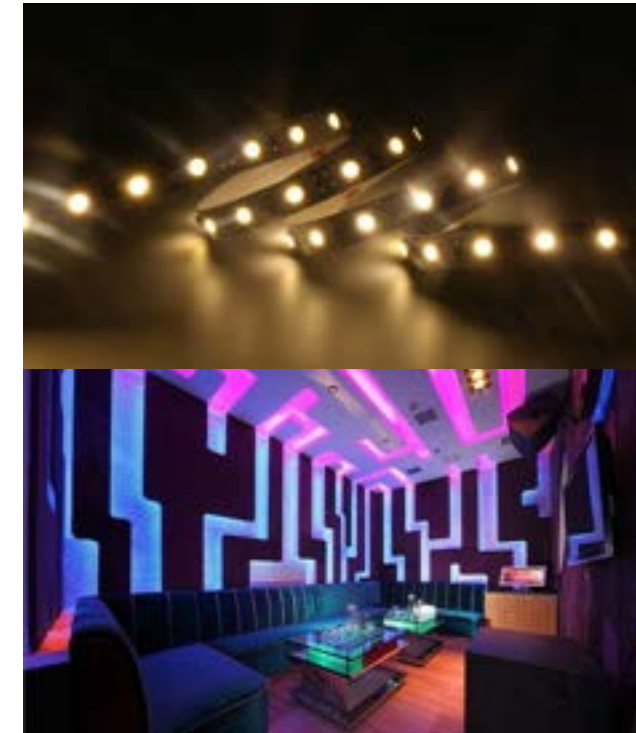


LED FLEXIBLE STRIP

Pixel Series

FEATURE

- Pixel Control Series with external programmable smart IC WS2811, appropriate for pixel controllable application by SPI signal.
- 36,000h long lifespan, UL/CE/RoHS approval.



5050 LED RGB SPI

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	30LED/M (9LED/ft.)	5VDC	6.8W/M (2.1W/ft.)	205lm/M (63lm/ft.)	30lm/W	33.3mm (1.31in)	L3000*W10*H2mm (L118*W0.4*H0.08in)
	60LED/M (18LED/ft.)	12VDC	10.8W/M (3.3W/ft.)	320lm/M (98lm/ft.)	30lm/W	50mm (1.97in)	L5000*W10*H2mm (L197*W0.4*H0.08in)
	60LED/M (18LED/ft.)	24VDC	10.8W/M (3.3W/ft.)	320lm/M (98lm/ft.)	30lm/W	100mm (3.94in)	L5000*W10*H2mm (L197*W0.4*H0.08in)

2835 LED RGB SPI High-Density

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	120LED/M (36LED/ft.)	12VDC	21W/M (6.4W/ft.)	780lm/M (240lm/ft.)	37lm/W	25mm (0.98in)	L3000*W10*H2mm (L118*W0.4*H0.08in)
	120LED/M (36LED/ft.)	24VDC	21W/M (6.4W/ft.)	780lm/M (240lm/ft.)	37lm/W	50mm (1.97in)	L5000*W10*H2mm (L197*W0.4*H0.08in)

5050 LED RGBW SPI

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	30LED/M (9LED/ft.)	5VDC	12W/M (3.66W/ft.)	350lm/M (107lm/ft.)	29lm/W	33.3mm (1.31in)	L2000*W10*H2mm (L78.8*W0.4*H0.08in)
	60LED/M (18LED/ft.)	12VDC	19W/M (5.79W/ft.)	650lm/M (198lm/ft.)	34lm/W	50mm (1.97in)	L3000*W10*H2mm (L118*W0.4*H0.08in)
	60LED/M (18LED/ft.)	24VDC	19W/M (5.79W/ft.)	670lm/M (204lm/ft.)	35lm/W	100mm (3.94in)	L5000*W10*H2mm (L197*W0.4*H0.08in)



LED FLEXIBLE STRIP

Pixel Series

FEATURE

- Pixel Control Series with external programmable smart IC TM512ACS, appropriate for pixel controllable application by DMX signal.
- 36,000h long lifespan, UL/CE/RoHS approval.



5050 LED White DMX

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	60LED/M (18LED/ft.)	24VDC	14.4W/M (4.4W/ft.)	790lm/M (240lm/ft.)	55lm/W	100mm (3.94in.)	L5000*W10*H2mm (L197*W0.4*H0.08in)

2835 LED White DMX High-Density

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	120LED/M (36LED/ft.)	24VDC	14.4W/M (4.4W/ft.)	1020lm/M (310lm/ft.)	71lm/W	100mm (3.94in.)	L5000*W10*H2mm (L197*W0.4*H0.08in)

2835 LED CCT DMX

Part No.	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	120LED/M (36LED/ft.)	24VDC	11.5W/M (4.4W/ft.)	720lm/M (220lm/ft.)	63lm/W	100mm (3.94in.)	L10000*W10*H2mm (L393.7*W0.4*H0.08in)

5050 LED RGB DMX

	LED Qty	Voltage	Power	Brightness	Light Eff.	Increment	Dimension @IP20
	60LED/M (18LED/ft.)	24VDC	15W/M (4.57W/ft.)	450lm/M (137lm/ft.)	30lm/W	100mm (3.94in.)	L5000*W12*H2mm (L197*W0.47*H0.08in)

5050 LED RGBW DMX

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	60LED/M (18LED/ft.)	24VDC	20W/M (6.1W/ft.)	710lm/M (216lm/ft.)	36lm/W	100mm (3.941in)	L5000*W12*H2mm (L197*W0.47*H0.08in)



LED FLEXIBLE STRIP

Pixel Series

FEATURE

- LED with built-in addressable smart IC and controllable with SPI signal.
- One LED per pixel for precise and exquisite high definition display.
- High density design, perfectly to get dotfree linear performance while fixing into aluminum profile.
- Breakpoint continual transfer available. If any one section is damage, it will not affect the subsequent sections.



5050 LED RGB SPI 1 LED Per Pixel - Built-in IC

	LED Qty	Voltage	Power	Brightness	Light Eff.	Increment	Dimension @IP20
	60LED/M (18LED/ft.)	12VDC	8W/M (2.4W/ft.)	220lm/M (70lm/ft.)	28lm/W	16.7mm (0.66in.)	L5000*W10*H2mm (L197*W0.4*H0.08in)

5050 LED RGB SPI 1 LED Per Pixel High-Density - Built-in IC

	LED Qty	Voltage	Power	Brightness	Light Eff.	Increment	Dimension @IP20
	120LED/M (36LED/ft.)	12VDC	12W/M (3.7W/ft.)	570lm/M (174lm/ft.)	48lm/W	33.3mm (1.31in.)	L5000*W10*H2mm (L197*W0.4*H0.08in)

5050 LED RGBW SPI 1 LED Per Pixel - Built-in IC



	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	60LED/M (18LED/ft.)	5VDC	12.5W/M (3.8W/ft.)	650lm/M (198lm/ft.)	52lm/W	16.7mm (0.66in.)	L3000*W10*H2mm (L118*W0.4*H0.08in)

5050 LED RGBW SPI 1 LED Per Pixel High-Density - Built-in IC

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	120LED/M (36LED/ft.)	5VDC	25W/M (7.6W/ft.)	1320lm/M (402lm/ft.)	53lm/W	8.33mm (0.33in.)	L2000*W12*H2mm (L78.7*W0.47*H0.08in)



SIGN BACKLIGHT SERIES

Sign exclusive, highlight your brand concept.

For curvy, space-sensitive backlighting solutions requiring the thinnest of lighting solutions. Light sheet is great for backlighting projects where a lighting solution that is both thin and bendable may be needed to fit into soft, curving surfaces and spaces. Applied as the backlight for showcase, shelf, billboard, signage with features of small size and thin width.



S-BEND

Flexible bend at any position and to be any shape.

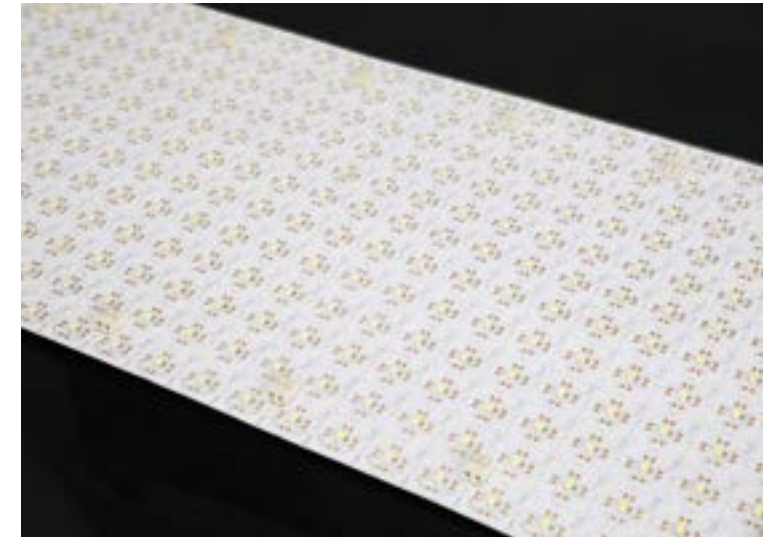


MODULE-BEND

Alternative solution, smart design, can be the replacement of S-Bend.



LIGHT SHEET



Flexible cut per single LED to desired shape, following any solid line in the direction of horizontal, vertical or 45-degree tilted, and apply as the backlight of customized brand sign.



LIGHT SHEET

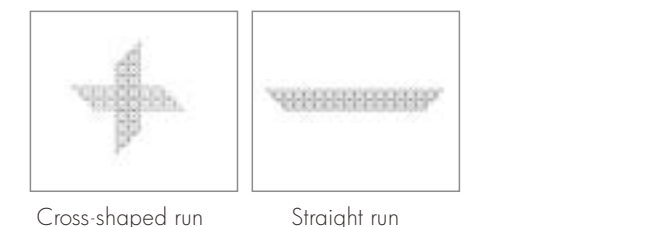
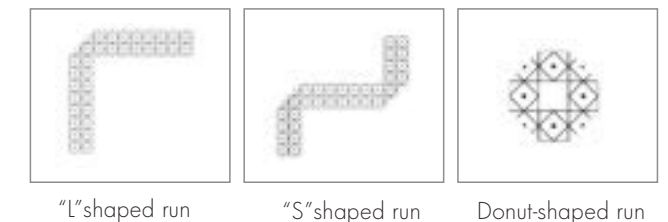
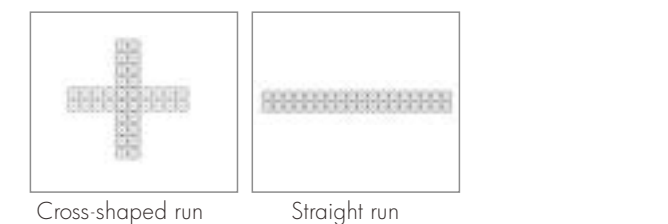
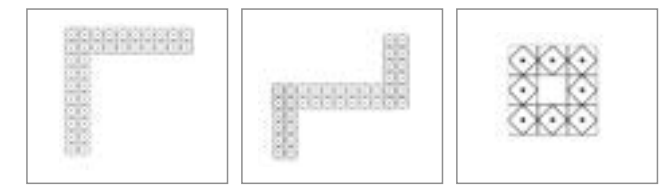
Convenient to achieve split joint and power fed, through the on-board connector or soldering processing (4-directional solder pads designed on each unit for both square and diamond shape), and apply as the backlight of advertising board.



3M tape on backside is a standard configuration for installation and fixing applying on any flat or curved mounting surface, staple gun or nails can also be applied for further secure, since the inside open circles are none electricity area where can be stapled through.



FOR EXAMPLES





Sign Backlight Series

FEATURE

- Sign Backlight Series in S, Module and sheet appearance, allows flexible angle bending for backlight apply such as advertising word, signboard light box or abnormality mount scene.
- 50,000h long lifespan, UL/CE/RoHS approval.



2835 LED S-Bend White

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	60LED/M (1.8LED/ft.)	24VDC	7.2W/M (2.2W/ft.)	610lm/M (186lm/ft.)	85lm/W	100mm (3.94in)	L5000*W6*H1mm (L197*W0.24*H0.04in)

2835 LED Module-Bend White

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	60LED/M (18LED/ft.)	24VDC	7.2W/M (2.2W/ft.)	610lm/M (186lm/ft.)	85lm/W	100mm (3.94in)	L5000*W8*H1mm (L197*W0.32*H0.04in)

5050 LED Module-Bend RGB

LED Qty	Voltage	Power	Brightness	Light Eff.	Increment	Dimension @IP20
60LED/M (18LED/ft.)	24VDC	12W/M (3.66W/ft.)	435lm/M (133lm/ft.)	36lm/W	100mm (3.94in)	L5000*W12*H2mm (L197*W0.48*H0.08in)

5050 LED Module-Bend RGBW

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	48LED/M (1.5LED/ft.)	24VDC	12.6W/M (3.84W/ft.)	410lm/M (125lm/ft.)	36lm/W	125mm (4.92in)	1500*W12*H2mm (L197*W0.48*H0.08in)



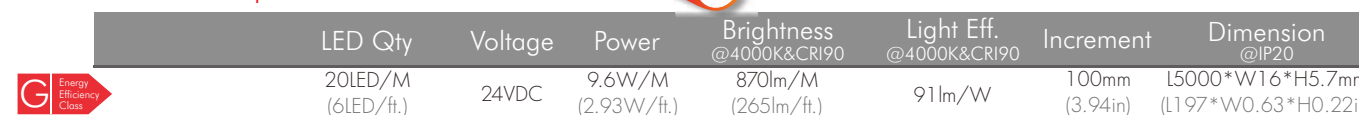
Sign Backlight Series

FEATURE

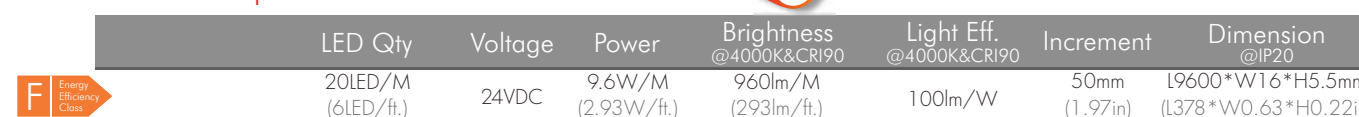
- On-site cutting and split joint to be different sizes of grids, by on-board connectors.
- T80 lens is adopted, available to get better uniformity with less LED quantity and lower thickness for a light box.
- The cost-effective lighting solutions for the plane or curvy space-sensitive backlighting.



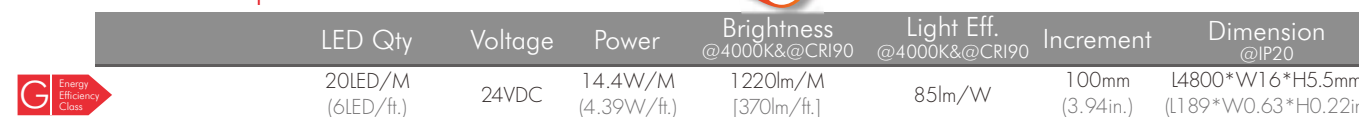
2835 LED Spliceable Grid S-Bend White



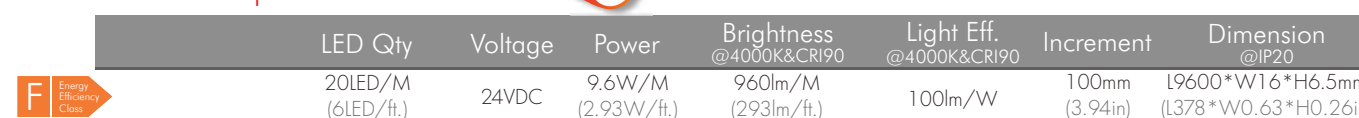
2835 LED Spliceable Grid Module-Bend White



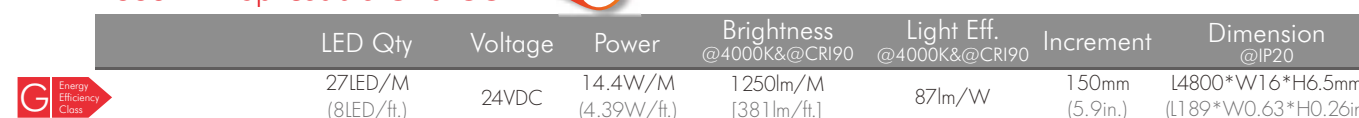
2835 LED Spliceable Grid Module-Bend CCT



2835 LED Spliceable Grid White



2835 LED Spliceable Grid CCT





LED FLEXIBLE STRIP

Sign Backlight Series

FEATURE

- Sign Backlight Series in S, Module and sheet appearance, allows flexible angle bending for backlight apply such as advertising word, signboard light box or abnormality mount scene.
- 50,000h long lifespan.



2835 LED Light Sheet - White 1 LED Cuttable

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
288LED/Sheet	24VDC	10W/20W/ 30W/45W	1010/1980/ 2940/4300lm	101/99/ 98/96lm/W	20*20mm (0.8*0.8in)	L480*W240*H1mm (L19*W9.5*H0.04in)

2835 LED Light Sheet - White

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
288LED/Sheet	24VDC	45W	4300lm	96lm/W	60*40mm (2.4*1.6in.)	L480*W240*H1mm (L19*W9.5*H0.04in)

2835 LED Light Sheet - White High-Efficacy

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
252LED/Sheet	24VDC	10W/20W/ 30W/45W	1190/2420/ 3450/5050lm	119/121/ 115/112lm/W	160*80mm (6.3*3.2in.)	L480*W240*H1mm (L19*W9.5*H0.04in)

2835 LED Light Sheet-180° White 1 LED Cuttable

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
32LED/Sheet	24VDC	20W	1780lm	90lm/W	60*60mm (2.4*2.4in.)	L480*W240*H6.8mm (L19*W9.5*H0.27in)

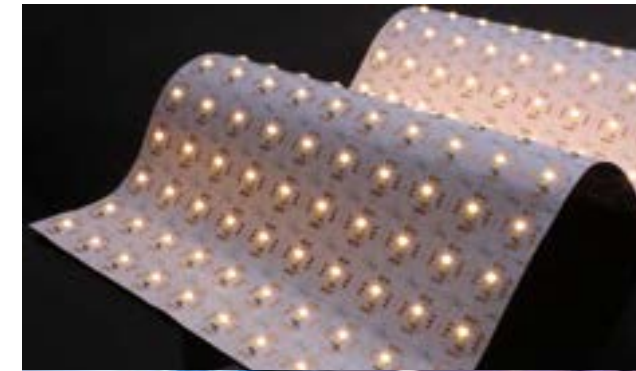


LED FLEXIBLE STRIP

Sign Backlight Series

FEATURE

- Sign Backlight Series in S, Module and sheet appearance, allows flexible angle bending for backlight apply such as advertising word, signboard light box or abnormality mount scene.
- 50,000h long lifespan.



2835 LED Light Sheet - CCT 2 LED Cuttable

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
400LED/Sheet	24VDC	(20/40/ 60/90)W	(1980/3830/ 5610/8040)lm	(99/96/ 94/89)lm/W	24*24mm (0.9*0.9in)	L480*W240*H1mm (L19*W9.5*H0.04in)

2835 LED Light Sheet - CCT

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
576LED/Sheet	24VDC	90W	7275lm	81lm/W	60*40mm (2.4*1.6in.)	L480*W240*H1mm (L19*W9.5*H0.04in)

2835 LED Light Sheet - CCT High-Efficacy

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
504LED/Sheet	24VDC	(20/40/ 60/90)W	(2210/4520/ 6290/9160)lm	(111/113/ 105/102)lm/W	160*80mm (6.3*3.2in.)	L480*W240*H1mm (L19*W9.5*H0.04in)

5050 LED Light Sheet-RGB

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
288LED/Sheet	24VDC	60W	2550lm	43lm/W	120*40mm (4.8*1.6in.)	L480*W240*H2mm (L19*W9.5*H0.08in)

5050 LED Light Sheet-RGBW

LED Qty	Voltage	Power	Brightness @3000K&CRI90	Light Eff. @3000K&CRI90	Increment	Dimension @IP20
288LED/Sheet	24VDC	80W	3980lm	50lm/W	120*40mm (4.8*1.6in.)	L480*W240*H2mm (L19*W9.5*H0.08in)

5050+2835 LED Light Sheet-RGB+W+W

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
864LED/Sheet	24VDC	80W	4790lm	60lm/W	120*40mm (4.8*1.6in.)	L480*W240*H2mm (L19*W9.5*H0.08in)

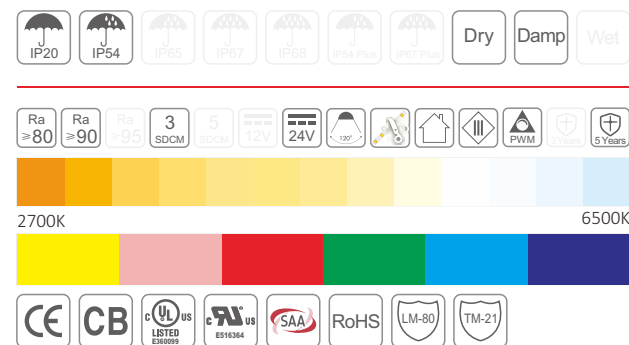


LED FLEXIBLE STRIP

Sign Backlight Series

FEATURE

- Sign Backlight Series in S, Module and sheet appearance, allows flexible angle bending for backlight apply such as advertising word, signboard light box or abnormality mount scene.
- 50,000h long lifespan.



5050 LED Light Sheet SPI RGBW

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
216LED/Sheet	24VDC	32W	720lm	23lm/W	80*80mm (3.1*3.1in.)	L480*W240*H2mm (L19*W9.5*H0.08in)

3535 LED Luminous Textile Sheet SPI RGB

LED Qty	Voltage	Power	Brightness	Light Eff.	Increment	Dimension @IP20
128LED/Sheet	5VDC	35W	970lm	28lm/W	\	L480*W240*H3.1mm (L19*W9.5*H0.12in)

4040 LED Luminous Textile Sheet SPI RGB



LED Qty	Voltage	Power	Brightness	Light Eff.	Increment	Dimension @IP20
512LED/Sheet	12VDC	65W	1960lm	30lm/W	\	L610*W305*H2mm (L24*W12*H0.08in)

3535+2835 LED Luminous Textile Sheet SPI RGB+W

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
160LED/Sheet	5VDC	45W	800lm	18lm/W	\	L480*W240*H5.7mm (L19*W9.5*H0.22in)

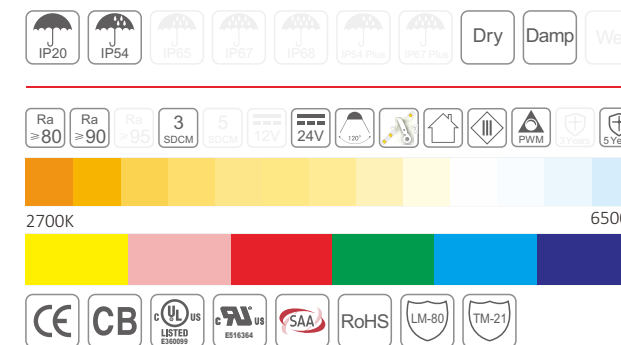


LED FLEXIBLE STRIP

Sign Backlight Series

FEATURE

- Sign Backlight Series in S, Module and sheet appearance, allows flexible angle bending for backlight apply such as advertising word, signboard light box or abnormality mount scene.
- 50,000h long lifespan.



2835 LED Light Sheet-White 1 LED Cuttable (1*2ft.)

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
288LED/Sheet	24VDC	(10/20/ 30/40)W	(940/1840/ 2730/3540)lm	(94/92/ 91/89)lm/W	25.4*25.4mm (1*1in.)	L610*W305*H1mm (L24*W12*H0.04in)

2835 LED Light Sheet-White High-Efficacy (1*2ft.)



LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
288LED/Sheet	24VDC	10W	1500lm	150lm/W	102*102mm (4*4in.)	L610*W305*H1mm (L24*W12*H0.04in)

2835 LED Light Sheet-180° White 1 LED Cuttable (1*2ft.)

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
32LED/Sheet	24VDC	20W	1680lm	84lm/W	76.2*76.2mm (3*3in.)	L610*W305*H1mm (L24*W12*H0.04in)

2835 LED Light Sheet-CCT 2 LED Cuttable (1*2ft.)

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
288LED/Sheet	24VDC	(10/20/ 30/40)W	(940/1840/ 2730/3540)lm	(94/92/ 91/89)lm/W	50.8*25.4mm (2*1in.)	L610*W305*H1mm (L24*W12*H0.04in)

2835 LED Light Sheet-CCT High-Efficacy (1*2ft.)



LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
288LED/Sheet	24VDC	20W	2600lm	131lm/W	102*102mm (4*4in.)	L610*W305*H1mm (L24*W12*H0.04in)

2835 LED Light Sheet-Dim-to-Warm (1*2ft.)



LED Qty	Voltage	Power	Brightness @3000K&CRI90	Light Eff. @3000K&CRI90	Increment	Dimension @IP20
768LED/Sheet	24VDC	20W	2000lm	100lm/W	76*76mm (3*3in.)	L610*W305*H1mm (L24*W12*H0.04in)



LED FLEXIBLE STRIP

Sign Backlight Series

FEATURE

- Sign Backlight Series in S, Module and sheet appearance, allows flexible angle bending for backlight apply such as advertising word, signboard light box or abnormality mount scene.
- 50,000h long lifespan.



5050 LED Light Sheet-RGB 1 LED Cuttable (1*2ft.)

LED Qty	Voltage	Power	Brightness	Light Eff.	Increment	Dimension @IP20
432LED/Sheet	24VDC	30W	1370lm	46lm/W	50.8*25.4mm (2*1in.)	L610*W305*H1mm (L24*W12*H0.04in)

5050 LED Light Sheet-RGB (1*2ft.)

LED Qty	Voltage	Power	Brightness	Light Eff.	Increment	Dimension @IP20
288LED/Sheet	24VDC	40W	1850lm	46lm/W	152.4*50.8mm (6*2in.)	L610*W305*H2mm (L24*W12*H0.08in)

5050 LED Light Sheet-RGBW 1 LED Cuttable (1*2ft.)

LED Qty	Voltage	Power	Brightness @2700K&CRI90	Light Eff. @2700K&CRI90	Increment	Dimension @IP20
576LED/Sheet	24VDC	40W	2260lm	57lm/W	50.8*25.4mm (2*1in.)	L610*W305*H1mm (L24*W12*H0.04in)

5050 LED Light Sheet-RGBW (1*2ft.)

LED Qty	Voltage	Power	Brightness @3000K&CRI90	Light Eff. @3000K&CRI90	Increment	Dimension @IP20
288LED/Sheet	24VDC	60W	3590lm	60lm/W	152.4*50.8mm (6*2in.)	L610*W305*H2mm (L24*W12*H0.08in)

5050 LED Light Sheet-SPI RGBW (1*2ft.)

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
216LED/Sheet	24VDC	32W	1960lm	61lm/W	101.6*101.6mm (4*4in.)	L610*W305*H2mm (L24*W12*H0.08in)

5050 LED Light Sheet-DMX RGBW (1*2ft.)

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
216LED/Sheet	24VDC	35W	1820lm	52lm/W	101.6*101.6mm (4*4in.)	L610*W305*H2mm (L24*W12*H0.08in)



LED FLEXIBLE STRIP

Ultra-Slim High-Density Series

FEATURE

- Tiny package of 2216 LED, more appropriate for furniture lighting with demand of ultra-narrow and high-density performance.
- 50,000h long lifespan, UL/TUV-CE/RoHS approval.



2216 LED

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Width	Increment	Dimension @IP20
G Energy Efficiency Class	308LED/M (94LED/ft.)	24VDC	9W/M (2.74W/ft.)	1060lm/M (320lm/ft.)	118lm/W	3mm (0.12in.)	23mm (0.9in)	L3000*W3*H1mm (L118*W0.12*H0.04in)
F Energy Efficiency Class	120LED/M (36LED/ft.)	12VDC	7.2W/M (2.2W/ft.)	720lm/M (220lm/ft.)	100lm/W	4mm (0.16in.)	25mm (0.98in)	L3000*W4*H1mm (L118*W0.16*H0.04in)
F Energy Efficiency Class	120LED/M (36LED/ft.)	24VDC	7.2W/M (2.2W/ft.)	720lm/M (220lm/ft.)	100lm/W	4mm (0.16in.)	50mm (1.97in)	L5000*W4*H1mm (L197*W0.16*H0.04in)
F Energy Efficiency Class	238LED/M (72LED/ft.)	24VDC	7.2W/M (2.2W/ft.)	830lm/M (250lm/ft.)	115lm/W	4mm (0.16in.)	29.4mm (1.16in)	L5000*W4*H1mm (L197*W0.16*H0.04in)
F Energy Efficiency Class	120LED/M (36LED/ft.)	12VDC	7.2W/M (2.2W/ft.)	720lm/M (220lm/ft.)	100lm/W	5mm (0.2in.)	25mm (0.98in)	L3000*W5*H1mm (L118*W0.2*H0.04in)
F Energy Efficiency Class	120LED/M (36LED/ft.)	24VDC	7.2W/M (2.2W/ft.)	720lm/M (220lm/ft.)	100lm/W	5mm (0.2in.)	50mm (1.97in)	L5000*W5*H1mm (L197*W0.2*H0.04in)
F Energy Efficiency Class	238LED/M (72LED/ft.)	24VDC	7.2W/M (2.2W/ft.)	720lm/M (220lm/ft.)	100lm/W	5mm (0.2in.)	29.4mm (1.16in)	L5000*W5*H1mm (L197*W0.2*H0.04in)
E Energy Efficiency Class	288LED/M (88LED/ft.)	12VDC	6W/M (1.8W/ft.)	750lm/M (230lm/ft.)	125lm/W	5mm (0.2in.)	13.9mm (0.55in)	L3000*W5*H1mm (L118*W0.2*H0.04in)
E Energy Efficiency Class	288LED/M (88LED/ft.)	24VDC	6W/M (1.8W/ft.)	750lm/M (230lm/ft.)	125lm/W	5mm (0.2in.)	27.8mm (1.1in)	L3000*W5*H1mm (L118*W0.2*H0.04in)
G Energy Efficiency Class	240LED/M (73LED/ft.)	24VDC	10W/M (3W/ft.)	950lm/M (290lm/ft.)	95lm/W	5mm (0.2in.) CCT	50mm (1.97in)	L5000*W5*H1mm (L197*W0.2*H0.04in)
E Energy Efficiency Class	256LED/M (78LED/ft.)	12VDC	12W/M (3.65W/ft.)	1510lm/M (460lm/ft.)	126lm/W	5mm (0.2in.) CCT	31.3mm (1.23in)	L3000*W5*H1mm (L118*W0.2*H0.04in)
E Energy Efficiency Class	256LED/M (78LED/ft.)	24VDC	12W/M (3.65W/ft.)	1510lm/M (460lm/ft.)	126lm/W	5mm (0.2in.) CCT	62.5mm (2.46in)	L3000*W5*H1mm (L118*W0.2*H0.04in)



LED FLEXIBLE STRIP

Ultra-Slim High-Density Series

FEATURE

- Tiny package of 2216 LED, more appropriate for furniture lighting with demand of ultra-narrow and high-density performance.
- 50,000h long lifespan, UL/TUV-CE/RoHS approval.



2216 LED

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Width	Increment	Dimension @IP20
F Energy Efficiency Class	240LED/M (73LED/ft.)	12VDC	9.6W/M (2.9W/ft.)	960lm/M (290lm/ft.)	100lm/W	6mm (0.24in.)	12.5mm (0.49in.)	L3000*W6*H1mm (L118*W0.24*H0.04in)
F Energy Efficiency Class	240LED/M (73LED/ft.)	24VDC	9.6W/M (2.9W/ft.)	960lm/M (290lm/ft.)	100lm/W	6mm (0.24in.)	25mm (0.98in)	L5000*W6*H1mm (L197*W0.24*H0.04in)
F Energy Efficiency Class	240LED/M (73LED/ft.)	12VDC	9.6W/M (2.9W/ft.)	900lm/M (270lm/ft.)	94lm/W	6mm (0.24in.) CCT	25mm (0.98in)	L3000*W6*H1mm (L118*W0.24*H0.04in)
F Energy Efficiency Class	240LED/M (73LED/ft.)	24VDC	9.6W/M (2.9W/ft.)	900lm/M (270lm/ft.)	94lm/W	6mm (0.24in.) CCT	50mm (1.97in)	L5000*W6*H1mm (L197*W0.24*H0.04in)
E Energy Efficiency Class	320LED/M (97LED/ft.)	24VDC	10W/M (3W/ft.)	1450lm/M (1440lm/ft.)	145lm/W	8mm (0.31in.)	25mm (0.98in)	L5000*W8*H1mm (L197*W0.31*H0.04in)
F Energy Efficiency Class	240LED/M (73LED/ft.)	12VDC	14W/M (4.3W/ft.)	1300lm/M (390lm/ft.)	93lm/W	8mm (0.31in.) CCT	25mm (0.98in)	L3000*W8*H1mm (L118*W0.31*H0.04in)
F Energy Efficiency Class	240LED/M (73LED/ft.)	24VDC	14W/M (4.3W/ft.)	1300lm/M (390lm/ft.)	93lm/W	8mm (0.31in.) CCT	50mm (1.97in)	L3000*W8*H1mm (L118*W0.31*H0.04in)

2835 LED

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Width	Increment	Dimension @IP20
F Energy Efficiency Class	120LED/M (36LED/ft.)	12VDC	7.5W/M (2.3W/ft.)	800lm/M (250lm/ft.)	107lm/W	4mm (0.16in.)	25mm (0.98in)	L3000*W4*H1mm (L118*W0.16*H0.04in)
F Energy Efficiency Class	120LED/M (36LED/ft.)	24VDC	7.5W/M (2.3W/ft.)	800lm/M (250lm/ft.)	107lm/W	4mm (0.16in.)	50mm (1.97in)	L5000*W4*H1mm (L197*W0.16*H0.04in)
D Energy Efficiency Class	160LED/M (49LED/ft.)	12VDC	6W/M (1.8W/ft.)	960lm/M (290lm/ft.)	150lm/W	5mm (0.2in.)	25mm (0.98in)	L3000*W5*H1mm (L118*W0.2*H0.04in)

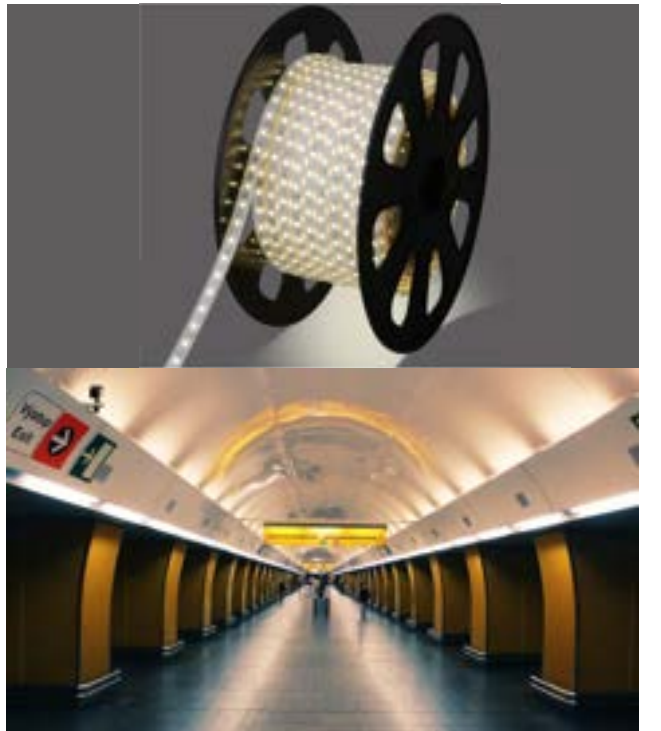


LED FLEXIBLE STRIP

Ultra-Long Series

FEATURE

- Base on 24V operating voltage.
- Ultra-Long Series guarantee a uniform brightness from the first to the end section, even running in long length.
- 50,000h long lifespan.



2835 LED 10M/15M/25M 24V White High-Efficacy

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
F Energy Efficiency Class	126LED/M (38LED/ft.)	24VDC	15W/M (4.6W/ft.)	1540lm/M (470lm/ft.)	103lm/W	55.6mm (2.2in)	L10000*W10*H1mm (394*0.39*0.04in.)
F Energy Efficiency Class	126LED/M (38LED/ft.)	24VDC	8W/M (2.4W/ft.)	870lm/M (270lm/ft.)	109lm/W	55.6mm (2.2in)	L15000*W10*H1mm (591*0.39*0.4in.)
F Energy Efficiency Class	126LED/M (38LED/ft.)	24VDC	4.5W/M (1.4W/ft.)	470lm/M (140lm/ft.)	104lm/W	55.6mm (2.2in)	L25000*W10*H1mm (984*0.39*0.4in.)

2835 LED 10M/20M 24V White Short-Cutting

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
F Energy Efficiency Class	120LED/M (36LED/ft.)	24VDC	10W/M (3.05W/ft.)	940lm/M (285lm/ft.)	94lm/W	8.33mm (0.33in)	L10000*W10*H1mm (L394*W0.39*H0.04in)
F Energy Efficiency Class	120LED/M (36LED/ft.)	24VDC	4W/M (1.22W/ft.)	380lm/M (115lm/ft.)	94lm/W	8.33mm (0.33in)	L20000*W10*H1mm (L788*W0.39*H0.04in)

2835 LED 10M 24V CCT

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
G Energy Efficiency Class	168LED/M (51LED/ft.)	24VDC	12.5W/M (3.8W/ft.)	1070lm/M (330lm/ft.)	85lm/W	71.4mm (2.81in)	L10000*W10*H1.6mm (L394*W0.4*H0.06in)

4040 LED 10M 24V RGB

	LED Qty	Voltage	Power	Brightness	Light Eff.	Increment	Dimension @IP20
	120LED/M (36LED/ft.)	24VDC	14.4W/M (4.39W/ft.)	730lm/M (223lm/ft.)	51lm/W	50mm (1.97in)	L10000*W12*H2.3mm (L394*W0.47*H0.09in)

4040 LED 10M 24V RGBW

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
G Energy Efficiency Class	120LED/M (36LED/ft.)	24VDC	14.4W/M (4.39W/ft.)	816lm/M (249lm/ft.)	57lm/W	50mm (1.97in)	L10000*W12*H2.3mm (L394*W0.47*H0.09in)



LED FLEXIBLE STRIP

Ultra-Long Series

FEATURE

- Base on 48V operating voltage.
- Ultra-Long Series guarantee a uniform brightness from the first to the end section, even running in long length.
- 50,000h long lifespan.



2835 LED 10M/20M 48V White

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
Energy Efficiency Class F	140LED/M (73LED/ft.)	48VDC	9.6W/M (2.93W/ft.)	1296lm/M (395lm/ft.)	135lm/W	100mm (3.94in)	L10000*W8*H1.5mm (394*0.31*0.06in.)
Energy Efficiency Class F	168LED/M (51LED/ft.)	48VDC	14.4W/M (4.39W/ft.)	1944lm/M (593lm/ft.)	135lm/W	83.3mm (3.28in)	L10000*W8*H1.5mm (394*0.31*0.06in.)
Energy Efficiency Class F	224LED/M (68LED/ft.)	48VDC	19.2W/M (5.85W/ft.)	2496lm/M (761lm/ft.)	130lm/W	62.5mm (2.46in)	L10000*W10*H1.5mm (394*0.39*0.06in.)
Energy Efficiency Class F	140LED/M (73LED/ft.)	48VDC	9.6W/M (2.93W/ft.)	1248lm/M (380lm/ft.)	130lm/W	100mm (3.94in)	L20000*W10*H1.5mm (794*0.39*0.06in.)

2835 LED 20M/30M/50M 48V White

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
Energy Efficiency Class F	130LED/M (39LED/ft.)	48VDC	14.4W/M (4.39W/ft.)	1370lm/M (420lm/ft.)	95lm/W	100mm (3.94in)	L20000*W12*H1mm (787*0.48*0.04in.)
Energy Efficiency Class F	130LED/M (39LED/ft.)	48VDC	9.6W/M (2.93W/ft.)	960lm/M (290lm/ft.)	100lm/W	100mm (3.94in)	L30000*W12*H1mm (1181*0.48*0.04in.)
Energy Efficiency Class F	130LED/M (39LED/ft.)	48VDC	4.8W/M (1.46W/ft.)	510lm/M (160lm/ft.)	106lm/W	100mm (3.94in)	L50000*W12*H1mm (1969*0.48*0.04in.)



LED FLEXIBLE STRIP

Ultra-Long Series

FEATURE

- Base on 48V operating voltage.
- Ultra-Long Series guarantee a uniform brightness from the first to the end section, even running in long length.
- 50,000h long lifespan.



2835 LED 15M/25M/40M 48V CCT

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
Energy Efficiency Class F	208LED/M (63LED/ft.)	48VDC	14.4W/M (4.39W/ft.)	1390lm/M (430lm/ft.)	97lm/W	125mm (4.92in)	L15000*W12*H1mm (591*0.48*0.04in.)
Energy Efficiency Class F	208LED/M (63LED/ft.)	48VDC	9.6W/M (2.93W/ft.)	990lm/M (300lm/ft.)	102lm/W	125mm (4.92in)	L25000*W12*H1mm (984*0.48*0.04in.)
Energy Efficiency Class F	208LED/M (63LED/ft.)	48VDC	4.8W/M (1.46W/ft.)	480lm/M (145lm/ft.)	100lm/W	125mm (4.92in)	L40000*W12*H1mm (1575*0.48*0.04in.)

5050 LED 15M/25M 48V RGB

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	78LED/M (23LED/ft.)	48VDC	15.6W/M (4.76W/ft.)	615lm/M (188lm/ft.)	39lm/W	166.7mm (6.56in)	L15000*W12*H2mm (591*0.48*0.08in.)
	78LED/M (23LED/ft.)	48VDC	10W/M (3.05W/ft.)	400lm/M (122lm/ft.)	40lm/W	166.7mm (6.56in)	L25000*W12*H2mm (984*0.48*0.08in.)

5050 LED 10M/20M 48V RGBW

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
Energy Efficiency Class F	78LED/M (23LED/ft.)	48VDC	21W/M (6.4W/ft.)	1190lm/M (363lm/ft.)	57lm/W	166.7mm (6.56in)	L10000*W12*H2mm (394*0.48*0.08in.)
Energy Efficiency Class G	78LED/M (23LED/ft.)	48VDC	14W/M (4.27W/ft.)	750lm/M (229lm/ft.)	54lm/W	166.7mm (6.56in)	L20000*W12*H2mm (787*0.48*0.08in.)



LED FLEXIBLE STRIP

Short Cutting Series

FEATURE

- Short-Unit Cutable Series in single LED cuttable is a perfect solution avoiding dark area on the edge for fixture assembly together with aluminum channel.
- 50,000h long lifespan.



2835 LED

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	120LED/M (36LED/ft)	24VDC	14W/M (4.27W/ft.)	1196lm/M (365lm/ft.)	85lm/W	8.33mm(0.33in) 1 LED/Unit	L5000*W10*H1mm (L197*W0.4*H0.04in)

2835 LED CCT

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	120LED/M (36LED/ft)	24VDC	14W/M (4.27W/ft.)	1196lm/M (365lm/ft.)	85lm/W	8.33mm(0.33in) 1 LED/Unit	L5000*W10*H1mm (L197*W0.4*H0.04in)

2835 LED Ultra-long



	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	304LED/M (92LED/ft)	24VDC	12W/M (3.66W/ft)	1200lm/M (370lm/ft)	100lm/W	Free cutting to be any length	L8000*W10*H1mm (L315*W0.4*H0.04in)

2835 LED Ultra-Slim



	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	120LED/M (36LED/ft)	12VDC	9.6W/M (2.93W/ft)	910lm/M (280lm/ft.)	95lm/W	8.33mm[0.33in] 1 LED/Unit	L3000*W5*H1mm (L118*W0.2*H0.04in)

2216 LED Ultra-Slim



	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	168LED/M (51LED/ft.)	24VDC	8W/M (2.44W/ft.)	680lm/M (210lm/ft.)	85lm/W	5.95mm (0.23in)	L5000*W5*H1mm (L197*W0.2*H0.04in)



LED FLEXIBLE STRIP

Side-View Series

FEATURE

- Side-View available, more appropriate for special case and application requiring wide beam angle lighting.
- 50,000h long lifespan.



3014 LED Side/Top-Side View



	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	60LED/M (18LED/ft)	12VDC	4.8W/M (1.46W/ft.)	340lm/M (104lm/ft.)	71lm/W	50mm (1.97in)	L5000*W5*H1.5mm (L197*W0.2*H0.06in)
	60LED/M (18LED/ft)	24VDC	4.8W/M (1.46W/ft.)	340lm/M (104lm/ft.)	71lm/W	100mm (3.94in)	L5000*W5*H1.5mm (L197*W0.2*H0.06in)
	120LED/M (36LED/ft)	12VDC	7.2W/M (2.2W/ft.)	510lm/M (155lm/ft.)	71lm/W	25mm (0.98in)	L5000*W5*H1.5mm (L197*W0.2*H0.06in)
	120LED/M (36LED/ft)	24VDC	7.2W/M (2.2W/ft.)	510lm/M (155lm/ft.)	71lm/W	50mm (1.97in)	L5000*W5*H1.5mm (L197*W0.2*H0.06in)
	240LED/M (73LED/ft)	24VDC	12W/M (3.66W/ft.)	1040lm/M (317lm/ft.)	87lm/W	25mm (0.98in)	L5000*W8*H1.5mm (L197*W0.32*H0.06in)

3014 LED Side/Top-Side View CCT

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	144LED/M (44LED/ft)	24VDC	12W/M (3.66W/ft.)	970lm/M (296lm/ft.)	81lm/W	83.3mm (3.28in)	L5000*W8*H1.5mm (L197*W0.32*H0.06in)

3014 LED Side-Side View



	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	240LED/M (73LED/ft)	24VDC	12W/M (3.66W/ft.)	1040lm/M (317lm/ft.)	87lm/W	25mm (0.98in)	L5000*W8*H1.5mm (L197*W0.32*H0.06in)
	240LED/M (73LED/ft)	24VDC	19.2W/M (5.85W/ft.)	1530lm/M (466lm/ft.)	80lm/W	25mm (0.98in)	L5000*W15*H1.5mm (L197*W0.6*H0.06in)

3014 LED Side-Top-Side View

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
	180LED/M (55LED/ft)	24VDC	14.4W/M (4.39W/ft.)	1150lm/M (351lm/ft.)	80lm/W	100mm (3.94in)	L5000*W10*H1.5mm (L197*W0.4*H0.06in)



LED FLEXIBLE STRIP

Side-View Series

FEATURE

- Side-View available, more appropriate for special case and application requiring wide beam angle lighting.
- 50,000h long lifespan.



4020 LED Side-View High-Efficacy



LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
140LED/M (43LED/ft.)	24VDC	14.4W/M (4.39W/ft.)	1580lm/M (480lm/ft.)	110lm/W	50mm (1.97in)	L5000*W8*H2.3mm (L197*W0.32*H0.09in)

4020 LED Side-View High-Efficacy Short-Cutting



LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
120LED/M (36LED/ft.)	12VDC	9.6W/M (2.93W/ft.)	950lm/M (290lm/ft.)	99lm/W	8.33mm (0.331in)	L5000*W8*H2.3mm (L197*W0.32*H0.09in)

4020 LED Side-View SPI RGB (1LED per Pixel)



LED Qty	Voltage	Power	Brightness	Light Eff.	Increment	Dimension @IP20
60LED/M (18LED/ft.)	5VDC	10.5W/M (3.2W/ft.)	280lm/M (85lm/ft.)	27lm/W	16.7mm (0.661in)	L3000*W8*H2.6mm (L118*W0.32*H0.1in)



LED FLEXIBLE STRIP

Food Lighting Series

FEATURE

- Food Lighting Series adopting LED in specific CCT and color for different kinds of foods, like red meat(bacon), fresh meat(beef/pork), bakery(bread/cake), cheese/pasta, fruit, fresh vegetable, seafood/dairy(fresh/milk), to look more attractive.
- 50,000h long lifespan.



2835 LED (Other quantities of LEDs can also be made)



LED Qty	Voltage	Power	Brightness	Light Eff.	Increment	Dimension @IP20
140LED/M (42LED/ft.)	24VDC	14.4W/M (4.39W/ft.)	850lm/M (260lm/ft.) @red meat&1800K&CRI80	59lm/W	50mm (1.97in.)	L5000*W10*H1mm (L197*W0.4*H0.04in)
			1030lm/M (310lm/ft.) @fresh meat&3100K&CRI80	72lm/W		
			1130lm/M (340lm/ft.) @pastry&2400K&Full-Spectrum	78lm/W		
			1190lm/M (360lm/ft.) @cheese/pasta&2700K& Full-Spectrum	83lm/W		
			1190lm/M (360lm/ft.) @fruit/vegetable&3000K& Full-Spectrum	83lm/W		
			1250lm/M (380lm/ft.) @green vegetable&5000K& Full-Spectrum	78lm/W		
			1380lm/M (420lm/ft.) @seafood&7500K&CRI90	96lm/W		

APPLICATION





LED FLEXIBLE STRIP

High Protection Series

FEATURE

- High-end appearance, silky texture, and dust-free crystal clear with >95% light transmittance.
- High-grade outdoor dedicated TPU material, very solid (tear, tensile and tramp resistant), high weather resistance (UV, yellowing, heat and cold resistant), and good chemical stability (salt, acid and alkali resistant, flame retardant and waterproof).
- Extrusion process manufacturing, long length available, precise dimensions, resistant to bending, with sufficient toughness.

IP20

IP54

IP65

IP67

IP68

IP68 Plus

IP67 Plus

Dry

Damp

Wet

Ra ≥80

Ra ≥90

Ra ≥95

3 SDCM

5 SDCM

12V

24V

120°

10m

5m

PWM

5 Years

2700K

6500K

CE

CB

UL LISTED

UL US

SAA

RoHS

LM-80

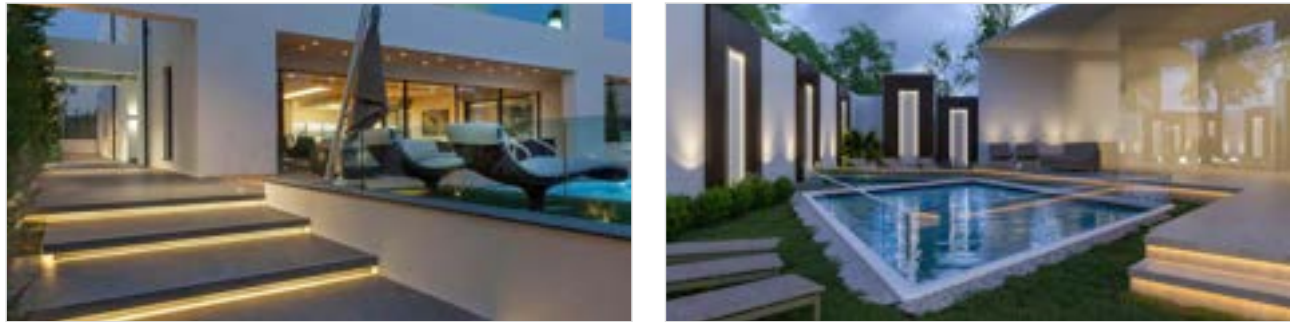
TM-21



2835 LED TPU Jacket

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP68
F Energy Efficiency Class	120LED/M (36LED/ft.)	24VDC	9W/M (2.73W/ft.)	880lm/M (268lm/ft.)	98lm/W	Free cutting to be any length	L5000*W13*H6mm (L197*W0.51*H0.23in)
D Energy Efficiency Class	240LED/M (73LED/ft.)	24VDC	14W/M (4.27W/ft.)	1820lm/M (555lm/ft.)	130lm/W	33.3mm (1.3in.)	L5000*W13*H6mm (L197*W0.51*H0.23in)

APPLICATION



LED FLEXIBLE STRIP

Sauna-Snow Room Series

FEATURE

- High waterproof rating in IP67 with full-seal structure.
- Ultra low working temperature rise with high-efficacy design and low driving current using high power LED.
- Prevent the feeling of extreme hot and cold during human contact.
- Indirect lighting solution ideal for high-temperature sauna/steam room (Max. 100°C) and low-temperature snow/ice room (Min. -25°C) of SPA and wellness.

IP20

IP54

IP65

IP67

IP68

IP68 Plus

IP67 Plus

Dry

Damp

Wet

Ra ≥80

Ra ≥90

Ra ≥95

3 SDCM

5 SDCM

12V

24V

120°

10m

5m

PWM

3 Years

5 Years

2700K

6500K

CE

CB

UL LISTED

UL US

SAA

RoHS

LM-80

TM-21



2835 LED Ta. 80°C

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP67
E Energy Efficiency Class	80LED/M (24LED/ft.)	24VDC	4.8W/M (1.46W/ft.)	570lm/M (170lm/ft.)	120lm/W	100mm (3.94in.)	L5000*W12*H5mm (L197*W0.48*H0.0.2in)

2835 LED Temperature-Inductive Ta. 100°C

	LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
F Energy Efficiency Class	126LED/M (38LED/ft.)	24VDC	9.6W/M (2.93W/ft.)	1100lm/M (335lm/ft.)	115lm/W	55.6mm (2.19in)	L5000*W10*H5mm (L197*W0.39*H0.2in)

2835 LED Dual-Colors Pro Ta. 100°C

	LED Qty	Voltage	Power	Brightness @3000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP68
G Energy Efficiency Class	120LED/M (36LED/ft.)	24VDC	9.6W/M (2.93W/ft.)	850lm/M (260lm/ft.)	89lm/W	50mm (1.97in.)	L10000*W16.5*H7mm (L394*W0.65*H0.28in)

APPLICATION





LED
NEON
LIGHT



LED NEON LIGHT

- Outstanding weather resistance with environmentally-friendly food grade silicone material.
- Exquisite appearance, equipped with matte finish self-cleaning coating and laser printing technology.
- Top-Bend, Side-Bend and Dual-Bend are optional.
- Various luminous colors in White/Red/Green/Blue/Yellow/Orange/Amber/Purple/Cyan/CCT/D2W/RGB/RGBW/SPI/DMX.
- Consistent color for the finished product adopting customized LED in 3-step SDCM.
- Field free-cutting and assembly to be any desired length with complete accessories.
- Indoor and outdoor application in IP20[dry], IP54[damp] and IP65/IP67/IP68[wet].



LED NEON LIGHT

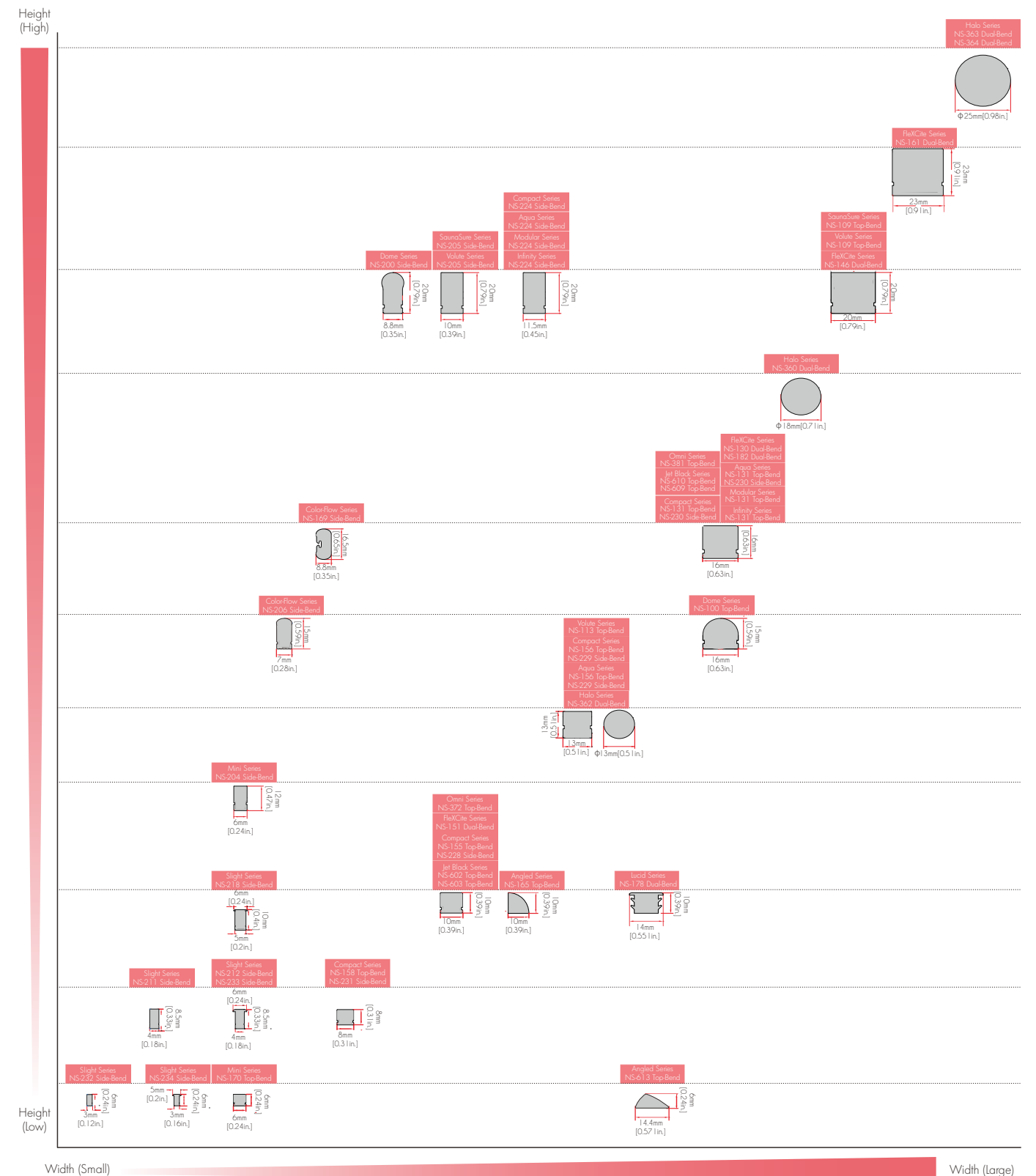


FEATURES

- Soft, flexible bend, dot-free and uniform brightness for the entire run length.
- Exquisite appearance, equipped with matte finish self-cleaning coating and laser printing technology.
- Top-Bend, Side-Bend and Dual-Bend are optional.
- Dome profile with wide beam angle, suitable for signage lighting in surface mounting.
- Plane profile with flat lighting area, suitable for decorative lighting in recessed mounting.
- White/Red/Green/Blue/Yellow/Orange/Pink/Amber/Purple/Cyan/CCT/D2W/RGB/RGBW/SPI/DMX.
- Consistent color for the finished product adopting customized LED in 3-step SDCM.
- Field free-cutting and assembly to be any desired length with complete accessories.
- Indoor and outdoor application in IP20[dry], IP54[damp] and IP65/IP67/IP68[wet].
- Outstanding weather resistance with environmentally-friendly food grade silicone material.
- Long lifespan and guaranteed quality with UL2108, UL879, CE, CB, LM80 and RoHS certified.
- Widely used in lighting industry of furniture, retail, hospitality, landscape, decoration, advertising and architecture.



DIMENSION OVERVIEW





LED NEON LIGHT

Dome Series

FEATURE

- Dome profile creates light distribution in wide beam angle.
- Uniform, dot-free, smooth and comfortable luminary up to 20meters [65.5ft] run length.
- IP65 with gluing process, for indoor or outdoor usage.
- IP40 without gluing process, for indoor usage.
- On field DIY cutting and assembly in welding-free.
- Dimmable available with PWM signal.

IP40

IP54

IP65

IP67

IP68

IP54 Plus

IP67 Plus

Dry

Damp

Wet

Ra ≥80

Ra ≥90

Ra ≥95

3 SDCM

5 SDCM

24V

120°

TRAIC

2 Years

3 Years

2700K (CCT definition is for finished product)

6500K

Red/Green/Blue/Amber/Pink

CE

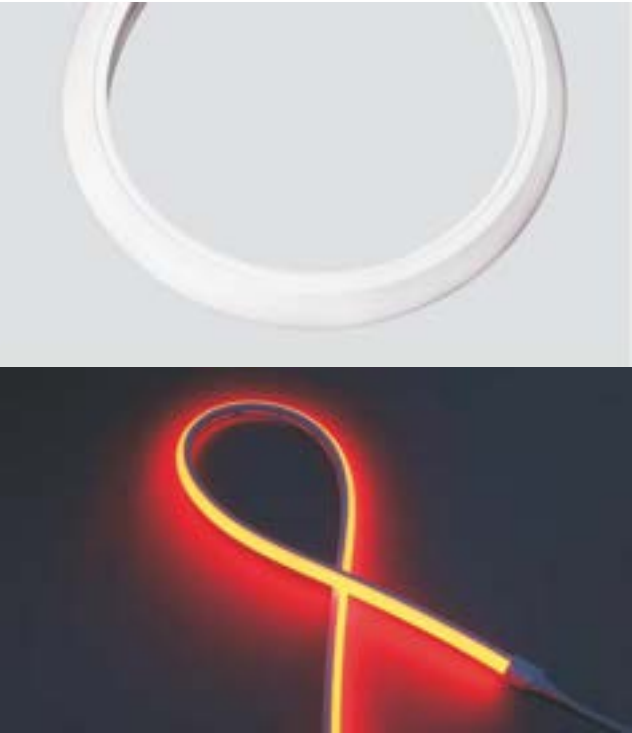
CB

UL LISTED E516364

RoHS

LM-80

TM-21



Top-Bend

Style	Voltage	Power	Brightness @2700K&CRI90	Light Eff. @2700K&CRI90	Increment	Dimension
Top-Bend (White)	24VDC	14W/M (4.27W/ft.)	760lm/M (232lm/ft.)	54lm/W	Free cutting to be any length	L5000*W16*H15mm (L197*W0.64*H0.6in.)
Top-Bend (White) High-Brightness	24VDC	14W/M (4.27W/ft.)	1190lm/M (362lm/ft.)	85lm/W	50mm (1.97in.)	L5000*W16*H15mm (L197*W0.64*H0.6in.)
Top-Bend (Red)	24VDC	9W/M (2.74W/ft.)	200lm/M (61lm/ft.)	22lm/W	50mm (1.97in.)	L10000*W16*H15mm (L394*W0.64*H0.6in.)
Top-Bend (Green)	24VDC	9W/M (2.74W/ft.)	500lm/M (152lm/ft.)	56lm/W	50mm (1.97in.)	L10000*W16*H15mm (L394*W0.64*H0.6in.)
Top-Bend (Blue)	24VDC	9W/M (2.74W/ft.)	120lm/M (37lm/ft.)	13lm/W	50mm (1.97in.)	L10000*W16*H15mm (L394*W0.64*H0.6in.)
Top-Bend (Pink)	24VDC	9W/M (2.74W/ft.)	310lm/M (95lm/ft.)	34lm/W	50mm (1.97in.)	L10000*W16*H15mm (L394*W0.64*H0.6in.)
Top-Bend (Amber)	24VDC	9W/M (2.74W/ft.)	580lm/M (177lm/ft.)	64lm/W	50mm (1.97in.)	L10000*W16*H15mm (L394*W0.64*H0.6in.)
Top-Bend (RGB)	24VDC	14W/M (4.27W/ft.)	380lm/M (116lm/ft.)	27lm/W	50mm (1.97in.)	L5000*W16*H15mm (L197*W0.64*H0.6in.)



LED NEON LIGHT

Dome Series

FEATURE

- Dome profile creates light distribution in wide beam angle.
- Uniform, dot-free, smooth and comfortable luminary up to 20meters [65.5ft] run length.
- IP65 with gluing process, for indoor or outdoor usage.
- IP40 without gluing process, for indoor usage.
- On field DIY cutting and assembly in welding-free.
- Dimmable available with PWM signal.

IP40

IP54

IP65

IP67

IP68

IP54 Plus

IP67 Plus

Dry

Damp

Wet

Ra ≥80

Ra ≥90

Ra ≥95

3 SDCM

5 SDCM

24V

120°

TRAIC

2 Years

3 Years

2700K (CCT definition is for finished product)

6500K

Red/Green/Blue/Amber/Pink

CE

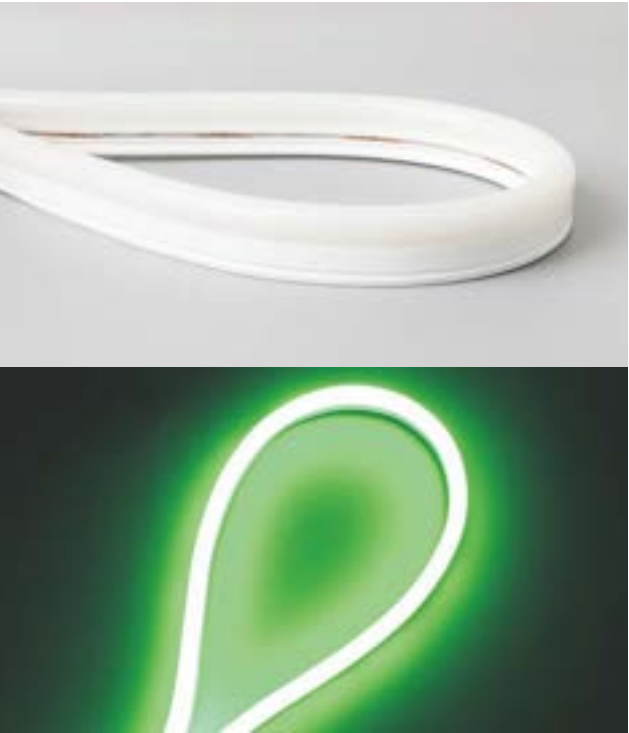
CB

UL LISTED E516364

RoHS

LM-80

TM-21



Side-Bend

Style	Voltage	Power	Brightness @2700K&CRI90	Light Eff. @2700K&CRI90	Increment	Dimension
Side-Bend (White)	24VDC	14W/M (4.27W/ft.)	333lm/M (101lm/ft.)	24lm/W	Free cutting to be any length	L5000*W10*H20mm (L197*W0.4*H0.8in.)
Side-Bend (White) High-Brightness	24VDC	14W/M (4.27W/ft.)	680lm/M (207lm/ft.)	49lm/W	50mm (1.97in.)	L5000*W10*H20mm (L197*W0.4*H0.8in.)
Side-Bend (Red)	24VDC	9W/M (2.74W/ft.)	110lm/M (34lm/ft.)	12lm/W	50mm (1.97in.)	L10000*W10*H20mm (L394*W0.4*H0.8in.)
Side-Bend (Green)	24VDC	9W/M (2.74W/ft.)	250lm/M (76lm/ft.)	28lm/W	50mm (1.97in.)	L10000*W10*H20mm (L394*W0.4*H0.8in.)
Side-Bend (Blue)	24VDC	9W/M (2.74W/ft.)	60lm/M (18lm/ft.)	7lm/W	50mm (1.97in.)	L10000*W10*H20mm (L394*W0.4*H0.8in.)
Side-Bend (Pink)	24VDC	9W/M (2.74W/ft.)	109lm/M (33lm/ft.)	12lm/W	50mm (1.97in.)	L10000*W10*H20mm (L394*W0.4*H0.8in.)
Side-Bend (Amber)	24VDC	9W/M (2.74W/ft.)	203lm/M (92lm/ft.)	23lm/W	50mm (1.97in.)	L10000*W10*H20mm (L394*W0.4*H0.8in.)
Side-Bend (RGB)	24VDC	14W/M (4.27W/ft.)	150lm/M (46lm/ft.)	11lm/W	50mm (1.97in.)	L5000*W10*H20mm (L197*W0.4*H0.8in.)

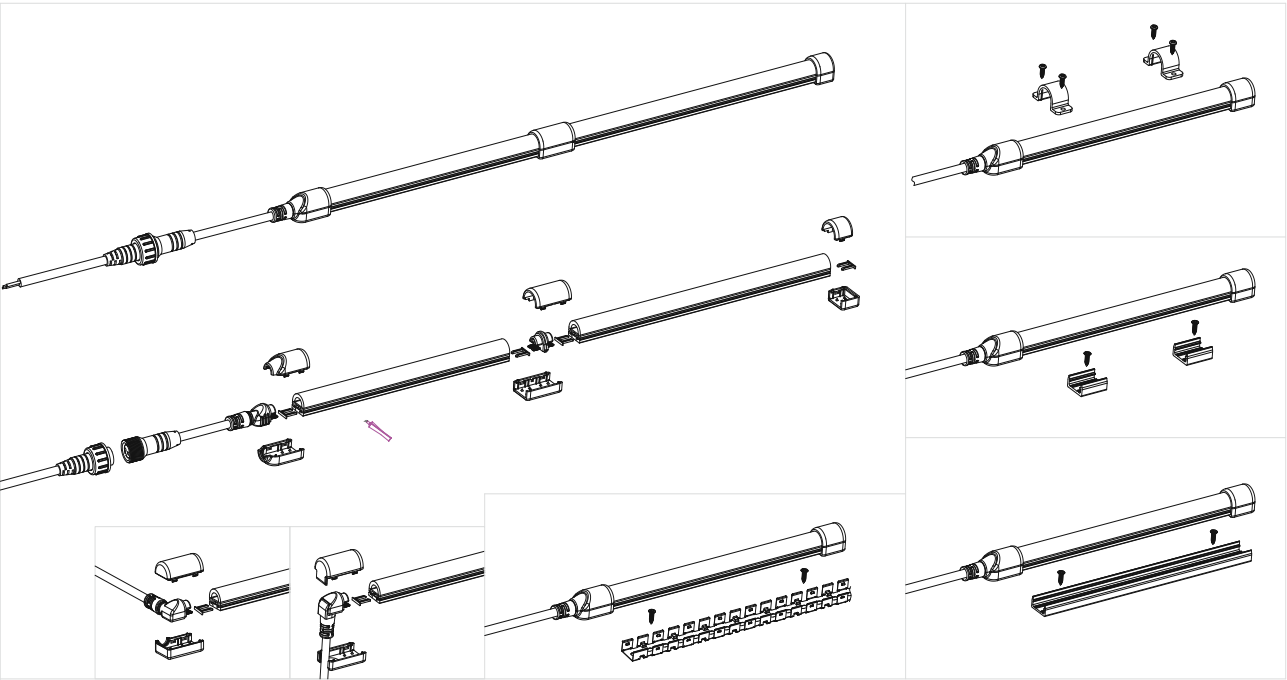


ACCESSORIES

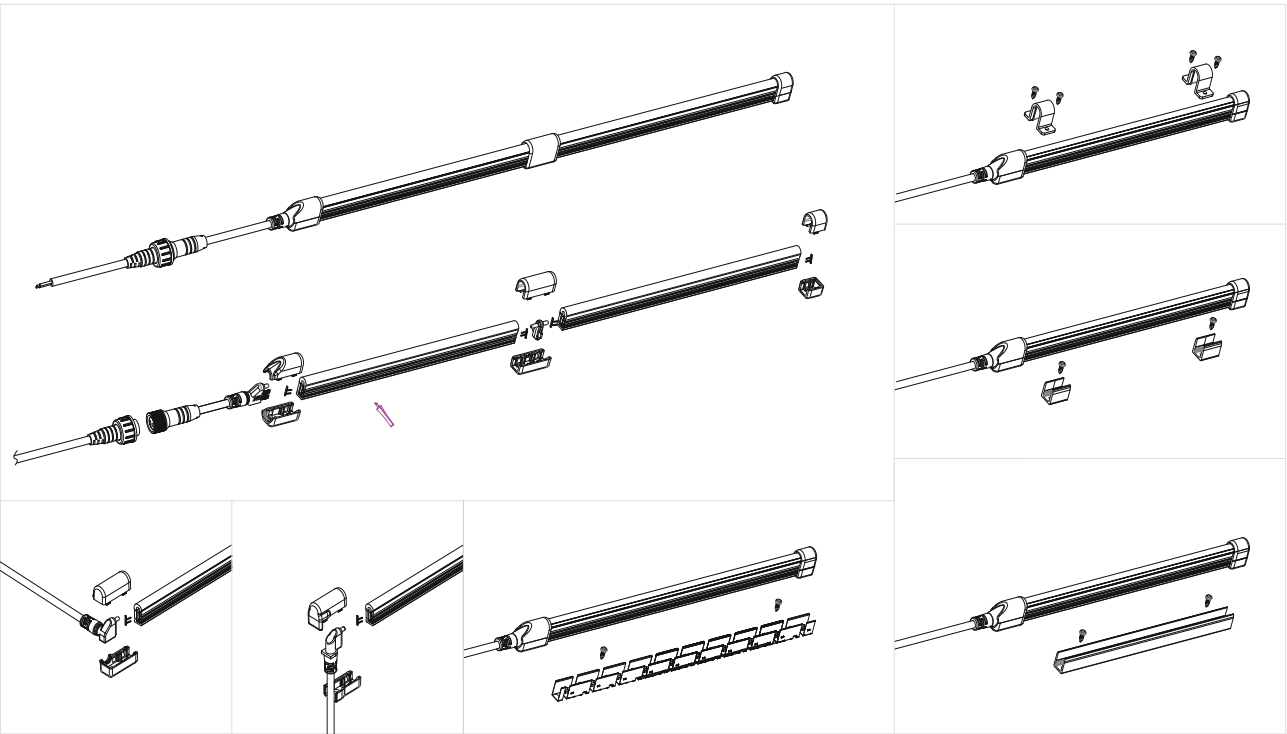
Style	Power Feed Method	Power Feeder Cable To PSU	Power Feeder Cable To Luminary	Front Cap	Jumper	Split Joint	End Cap	Mounting Method	Glue
Top-Bend	Rear feed		0.3M[1ft] waterproof cable with female plug	Rear feed	0.3/1.2/2.4M [1/4/8ft] rear feed			Bracket	
	Side feed	0.3M[1ft] waterproof cable with male plug	0.3M[1ft] waterproof cable with female plug	Side feed				Clip	
	Bottom feed		0.3M[1ft] waterproof cable with female plug	Bottom feed	0.3/1.2/2.4M [1/4/8ft] bottom feed			Aluminum Channel	
Side-Bend	Rear feed		0.3M[1ft] waterproof cable with female plug	Rear feed	0.3/1.2/2.4M [1/4/8ft] rear feed			Bendable Bracket	
	Side feed	0.3M[1ft] waterproof cable with male plug	0.3M[1ft] waterproof cable with female plug	Side feed					
	Bottom feed		0.3M[1ft] waterproof cable with female plug	Bottom feed	0.3/1.2/2.4M [1/4/8ft] bottom feed				



EXPLOSION DIAGRAM



EXPLOSION DIAGRAM





LED NEON LIGHT

Slight Series

FEATURE

- Super flexible bending performance with ultra-slim size, exclusive for furniture lighting application.
- Plane profile supports flush mounted into the groove of furniture.
- On field cuttable and assembly to be any length, with two ends sealed by gluing process.
- IP54 for indoor usage exclusive for furniture lighting.



Side-Bend

	Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
	Side-Bend (White)	24VDC	9W/M (2.74W/ft.)	270lm/M (82lm/ft.)	30lm/W	Free cutting to be any length	L5000*W3*H6mm (L197*W0.12*H0.24in.)

Side-Bend

	Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
	Side-Bend (White)	24VDC	9W/M (2.74W/ft.)	270lm/M (82lm/ft.)	30lm/W	Free cutting to be any length	L5000*W5*H6mm (L197*W0.2*H0.24in.)

Side-Bend

	Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
	Side-Bend (White)	12VDC	9W/M (2.74W/ft.)	200lm/M (61lm/ft.)	22lm/W	Free cutting to be any length	L3000*W4*H8.5mm (L118*W0.16*H0.33in.)
		24VDC					L5000*W4*H8.5mm (L197*W0.16*H0.33in.)

Side-Bend

	Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
	Side-Bend (White)	12VDC	9W/M (2.74W/ft.)	200lm/M (61lm/ft.)	22lm/W	Free cutting to be any length	L3000*W6*H8.5mm (L118*W0.24*H0.33in.)
		24VDC					L5000*W6*H8.5mm (L197*W0.24*H0.33in.)



LED NEON LIGHT

Slight Series

FEATURE

- Super flexible bending performance with ultra-slim size and black trim.
- Plane profile supports flush mounting in the groove.
- Field processing in free-cutting to be any length.
- IP54 for indoor usage.
- Dimmable available with PWM signal.



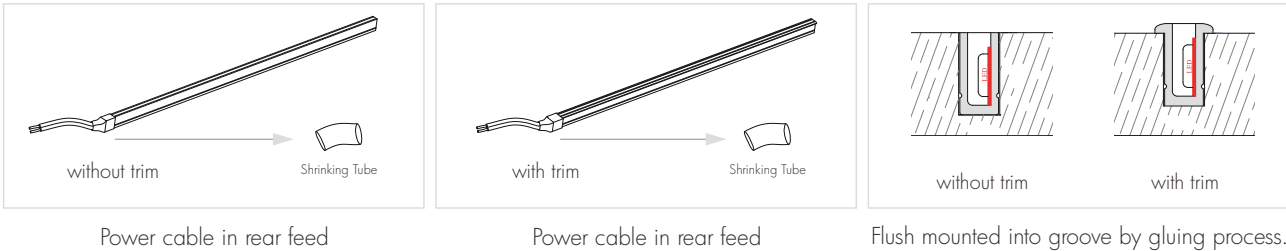
Side-Bend

	Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
	Side-Bend (White)	24VDC	9W/M (2.74W/ft.)	315lm/M (96lm/ft.)	35lm/W	Free cutting to be any length	L5000*W6*H8.5mm (L197*W0.24*H0.33in.)

Side-Bend

	Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
	Side-Bend (White)	12VDC	9W/M (2.74W/ft.)	160lm/M (50lm/ft.)	18lm/W	Free cutting to be any length	L3000*W6*H10mm (L118*W0.24*H0.4in.)
		24VDC					L5000*W6*H10mm (197*W0.24*H0.4in.)
	Side-Bend (White)	12VDC	6W/M (1.83W/ft.)	140lm/M (40lm/ft.)	23lm/W	Free cutting to be any length	L6000*W6*H10mm (L236*W0.24*H0.4in.)
		24VDC					L10000*W6*H10mm (L394*W0.24*H0.4in.)

INSTALLATION



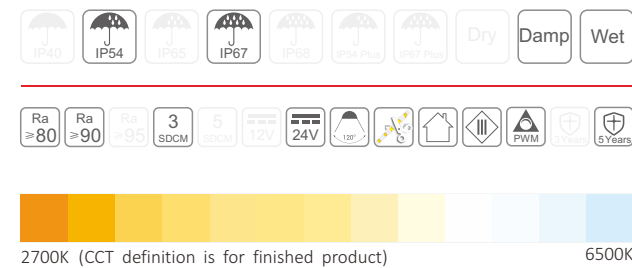


LED NEON LIGHT

Angled Series

FEATURE

- Flat profile for super flexible bending.
- Asymmetric light distribution for inward illumination.
- Uniform and comfortable luminous in 5M[16.4ft.] run length.
- Field processable to be any length with free-cutting feature.
- Ideal for furniture, cabinet and display lighting application.



Corner-Mounting Top-Bend

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Top-Bend (White)	24VDC	9W/M (2.74W/ft.)	540lm/M (165lm/ft.)	60lm/W	Free cutting to be any length	L5000*W10*H10mm (L197*W0.39*H0.39in.)

INSTALLATION



Asymmetric Top-Bend NS-613



Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Top-Bend (White)	24VDC	12W/M (3.66W/ft.)	710lm/M (216lm/ft.)	59lm/W	Free cutting to be any length	L5000*W14.4*H6mm (L197*W0.57*H0.24in.)
Top-Bend (White)	24VDC	12W/M (3.66W/ft.)	680lm/M (207lm/ft.)	57lm/W	Free cutting to be any length	L5000*W14.4*H6mm (L197*W0.57*H0.24in.)

INSTALLATION

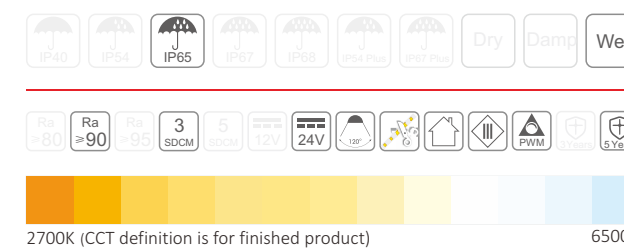


LED NEON LIGHT

Lucid Series

FEATURE

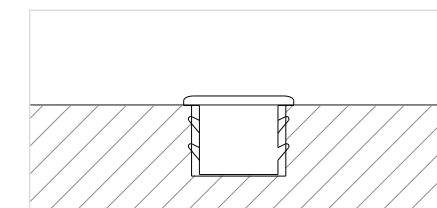
- Perfect recessed mounting solution with a structure of trim, no need for additional mounting accessories.
- Delicate appearance and compact size in W10*H10mm [W0.4*H0.4in.].
- Combining top and side bends to meet various styling needs of the project.
- Easy in usage, simple in maintenance, flexible on-site customization.



With Trim Dual-Bend

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Dual-Bend (White)	24VDC	10W/M (3.05W/ft.)	600lm/M (183lm/ft.)	60lm/W	Free cutting to be any length	L5000*W14*H10mm (L197*W0.55*H0.39in.)

INSTALLATION



Recessed Mounting into groove



LED NEON LIGHT

Mini Series

FEATURE

- Mini series makes very easy and flexible application and installation for surface mount or flush mount in cabinet, shelf etc.
- Uniform, dot-free, smooth and comfortable luminary up to 10 meters[32.8ft] run length.
- On field cuttable and assembly to be any length, with endcap sealed by gluing process.



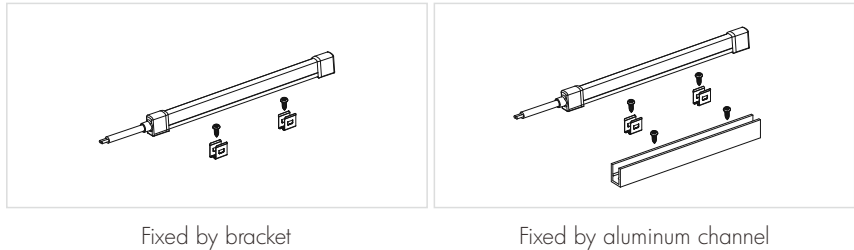
Top-Bend

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Top-Bend (White)	24VDC	9W/M (2.74W/ft.)	540lm/M (165lm/ft.)	60lm/W	Free cutting to be any length	L5000*W6*H6mm (L197*W0.23*H0.23in.)

Side-Bend

Style	Voltage	Power	Brightness @2700K&CRI90	Light Eff. @2700K&CRI90	Increment	Dimension
Side-Bend (White)	24VDC	9W/M (2.74W/ft.)	220lm/M (67lm/ft.)	24lm/W	Free cutting to be any length	L5000*W6*H12mm (L197*W0.23*H0.47in.)
Side-Bend (White)	24VDC	6W/M (1.83W/ft.)	150lm/M (46lm/ft.)	25lm/W	Free cutting to be any length	L10000*W6*H12mm (L394*W0.23*H0.47in.)
Side-Bend (CCT)	24VDC	12W/M (3.66W/ft.)	275lm/M (84lm/ft.)	23lm/W	50mm (1.97in.)	L5000*W6*H12mm (L197*W0.23*H0.47in.)
Side-Bend (RGB)	24VDC	12W/M (3.66W/ft.)	125lm/M (38lm/ft.)	10lm/W	50mm (1.97in.)	L5000*W6*H12mm (L197*W0.23*H0.47in.)

INSTALLATION



LED NEON LIGHT

Color-Flow Series

FEATURE

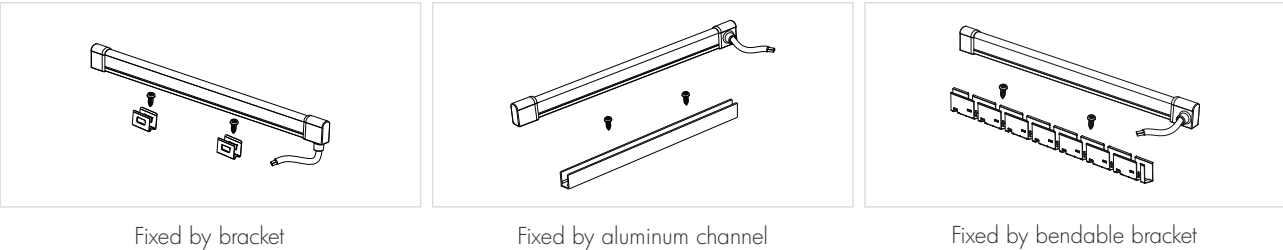
- Colorful jacket in 8 options, dome profile, super flexible bend, any length cuttable, exclusive for signage and shape lighting.
- Uniform, dot - free, smooth and comfortable luminary up to 10meters[32.8ft] run length.
- IP67 with endcap sealed by glue, for indoor or outdoor usage.
- Dimmable available with PWM signal.



Side-Bend

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Side-Bend (Colorful Jacket)	24VDC	9W/M (2.74W/ft.)	White:220lm/M (67lm/ft.)	White:24lm/W	Free cutting to be any length	L10000*W7*H15mm (L394*W0.28*H0.59in.)
			Red:43lm/M (13lm/ft.)	Red:5lm/W		
			Green:21lm/M (6lm/ft.)	Green:2lm/W		
			Blue:6lm/M (2lm/ft.)	Blue:0.7lm/W		
			Yellow:180lm/M (55lm/ft.)	Yellow:20lm/W		
			Orange:77lm/M (23lm/ft.)	Orange:9lm/W		
			Purple:26lm/M (8lm/ft.)	Purple:3lm/W		

INSTALLATION





LED NEON LIGHT

Color-Flow Series

FEATURE

- Dual-sided Illumination, dome profile, super flexible bend, any length cuttable, exclusive for signage and shape lighting.
- Uniform, dot - free, smooth and comfortable luminary up to 5M[16.4ft] run length.
- IP67 with endcap sealed by glue, for indoor or outdoor usage.
- Dimmable available with PWM signal.

IP40

IP54

IP65

IP67

IP68

IP64 Plus

IP67 Plus

Dry

Damp

Wet

Ra ≥80

Ra ≥90

Ra ≥95

3 SDCM

5 SDCM

12V

24V

120°

6

PWM

5 Years

2700K (CCT definition is for finished product)

6500K

Red/Green/Blue/Yellow/Orange/Purple

CE

CB

UL LISTED

RoHS

LM-80

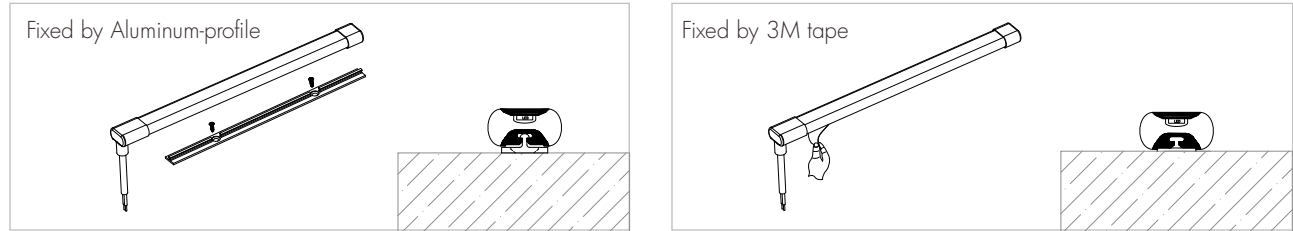
TM-21



Dual-Sided Illumination Side-Bend

Part N.	Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
	Side-Bend (White)	24VDC	9W/M (2.74W/ft.)	570lm/M (174lm/ft.)	64lm/W	Free cutting to be any length	L5000*W8*H16mm (L197*W0.31*H0.63in.)

INSTALLATION



LED NEON LIGHT

Volute Series

FEATURE

- Uniform, dot-free and smooth lighting performance up to 5M [16.4ft.] run length for CCT/RGB/RGBW color and 10M[32.8ft.] run length for white color.
- Addressable and pixel controllable by SPI & DMX signal, with TM2904 & TM512AC smart IC design.

IP40

IP54

IP65

IP67

IP68

IP64 Plus

IP67 Plus

Dry

Damp

Wet

Ra ≥80

Ra ≥90

Ra ≥95

3 SDCM

5 SDCM

12V

24V

120°

6

PWM

3 Years

5 Years

2700K (CCT definition is for finished product)

6500K

RGB/RGBW

CE

CB

UL LISTED

RoHS

LM-80

TM-21



Top-Bend High-Efficacy Premium

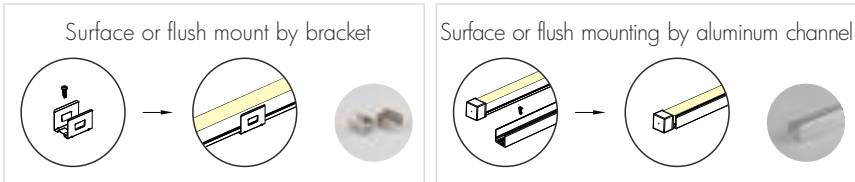
E

	Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
	Top-Bend (White)	24VDC	9W/M (2.74W/ft.)	1170lm/M (357lm/ft.)	130lm/W	33.3mm (1.31in.)	L5000*W13*H13mm (L197*W0.51*H0.51in.)

Top-Bend

	Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
	Top-Bend (White)	24VDC	14W/M (4.3W/ft.)	550lm/M (168lm/ft.)	39lm/W	50mm (1.64in.)	L10000*W20*H20mm (L394*W0.79*H0.79in.)
	Top-Bend (CCT)	24VDC	14W/M (4.3W/ft.)	510lm/M (155lm/ft.)	36lm/W	62.5mm (2.46in.)	L5000*W20*H20mm (L197*W0.79*H0.79in.)
	Top-Bend (D2W)	24VDC	14W/M (4.3W/ft.)	700lm/M (213lm/ft.)	50lm/W	62.5mm (2.46in.)	L5000*W20*H20mm (L197*W0.79*H0.79in.)
	Top-Bend (RGB)	24VDC	14W/M (4.3W/ft.)	275lm/M (84lm/ft.)	20lm/W	62.5mm (2.46in.)	L5000*W20*H20mm (L197*W0.79*H0.79in.)
	Top-Bend (RGBW)	24VDC	18W/M (5.5W/ft.)	440lm/M (134lm/ft.)	24lm/W	62.5mm (2.46in.)	L5000*W20*H20mm (L197*W0.79*H0.79in.)
	Top-Bend (SPI RGB)	24VDC	14W/M (4.3W/ft.)	190lm/M (60lm/ft.)	16lm/W	71.4mm (2.81in.)	L5000*W20*H20mm (L197*W0.79*H0.79in.)
	Top-Bend (SPI RGBW)	24VDC	18W/M (5.5W/ft.)	360lm/M (110lm/ft.)	20lm/W	71.4mm (2.81in.)	L5000*W20*H20mm (L197*W0.79*H0.79in.)
	Top-Bend (DMX RGB)	24VDC	14W/M (4.3W/ft.)	170lm/M (50lm/ft.)	12lm/W	71.4mm (2.81in.)	L5000*W20*H20mm (L197*W0.79*H0.79in.)
	Top-Bend (DMX RGBW)	24VDC	18W/M (5.5W/ft.)	340lm/M (104lm/ft.)	19lm/W	71.4mm (2.81in.)	L5000*W20*H20mm (L197*W0.79*H0.79in.)

INSTALLATION





LED NEON LIGHT

Volute Series

FEATURE

- Uniform, dot-free and smooth lighting performance up to 5M [16.4ft.] run length for RGB/RGBW color and 10M[32.8ft.] run length for white color.
- Addressable and pixel controllable by SPI & DMX signal, with TM2904 & TM512AC smart IC design.

IP40

IP54

IP65

IP67

IP68

IP68 Plus

IP67 Plus

Dry

Damp

Wet

Ra ≥80

Ra ≥90

Ra ≥95

3 SDCM

5 SDCM

12V

24V

120°

5m

10m

PWM

3Years

5Years

2700K (CCT definition is for finished product)

6500K

RGB/RGBW

CE

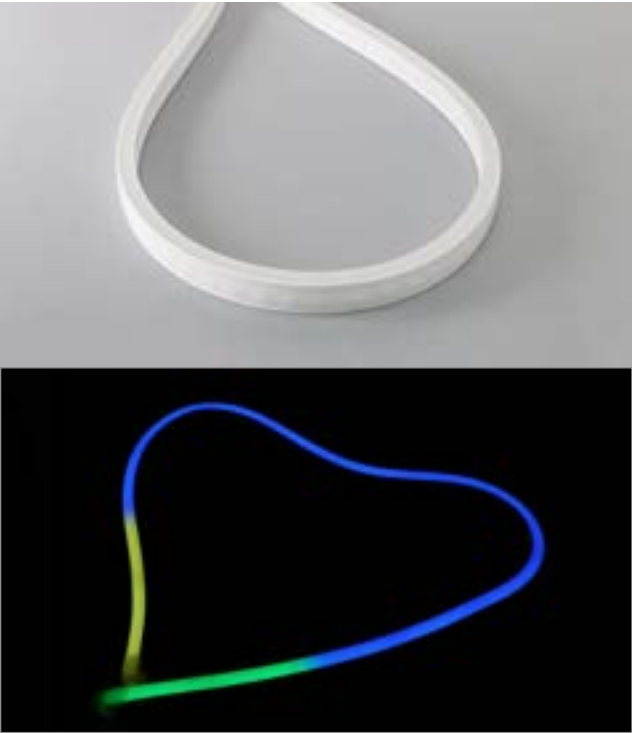
CB

UL LISTED E20000

RoHS

LM-80

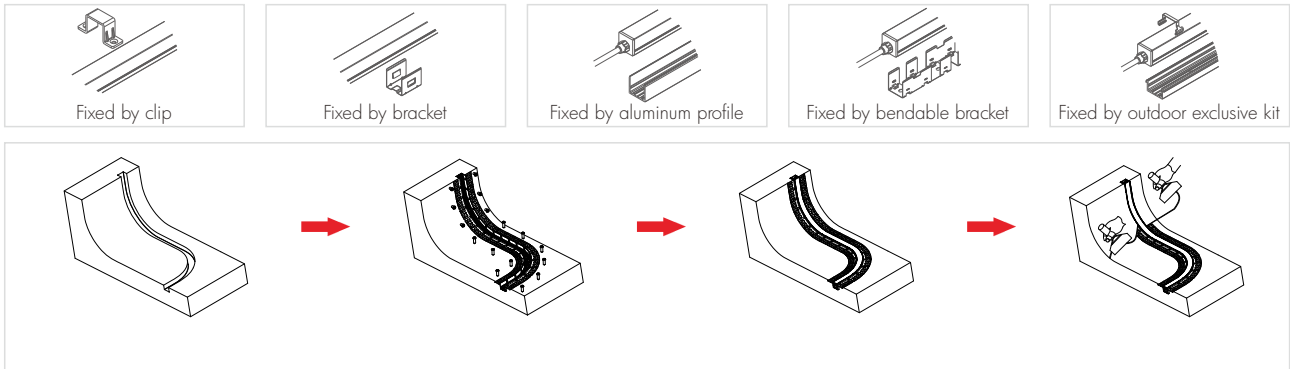
TM-21



Side-Bend

	Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
	Side-Bend (White)	24VDC	14W/M (4.3W/ft.)	450lm/M (137lm/ft.)	32lm/W	Free cutting to be any length	L5000*W10*H20mm (L197*W0.39*H0.79in.)
	Side-Bend (CCT)	24VDC	14W/M (4.3W/ft.)	360lm/M (110lm/ft.)	26lm/W	62.5mm (2.46in.)	L5000*W10*H20mm (L197*W0.39*H0.79in.)
	Side-Bend (D2W)	24VDC	14W/M (4.3W/ft.)	370lm/M (113lm/ft.)	26lm/W	83.3mm (3.28in.)	L5000*W10*H20mm (L197*W0.39*H0.79in.)
	Side-Bend (RGB)	24VDC	14W/M (4.3W/ft.)	190lm/M (58lm/ft.)	16lm/W	62.5mm (2.46in.)	L5000*W10*H20mm (L197*W0.39*H0.79in.)
	Side-Bend (RGBW)	24VDC	18W/M (5.5W/ft.)	220lm/M (67lm/ft.)	12lm/W	62.5mm (2.46in.)	L5000*W10*H20mm (L197*W0.39*H0.79in.)
	Side-Bend (SPI RGB)	24VDC	14W/M (4.3W/ft.)	90lm/M (27lm/ft.)	6.4lm/W	71.4mm (2.81in.)	L5000*W10*H20mm (L197*W0.39*H0.79in.)
	Side-Bend (SPI RGBW)	24VDC	18W/M (5.5W/ft.)	170lm/M (52lm/ft.)	9lm/W	71.4mm (2.81in.)	L5000*W10*H20mm (L197*W0.39*H0.79in.)
	Side-Bend (DMX RGB)	24VDC	14W/M (4.3W/ft.)	80lm/M (24lm/ft.)	5.7lm/W	71.4mm (2.81in.)	L5000*W10*H20mm (L197*W0.39*H0.79in.)
	Side-Bend (DMX RGBW)	24VDC	18W/M (5.5W/ft.)	150lm/M (46lm/ft.)	8lm/W	71.4mm (2.81in.)	L5000*W10*H20mm (L197*W0.39*H0.79in.)

INSTALLATION



LED NEON LIGHT

Omni Series

FEATURE

- Perfect for surface or flush mounting application with plane profile.
- 3-sided omni-directional luminous with wide beam angle presenting 3D vivid performance.
- Field cuttable and assembly to be desired length.

IP40

IP54

IP65

IP67

IP68

IP68 Plus

IP67 Plus

Dry

Damp

Wet

Ra ≥80

Ra ≥90

Ra ≥95

3 SDCM

5 SDCM

12V

24V

120°

5m

10m

PWM

3Years

5Years

2700K (CCT definition is for finished product)

6500K

RGB/RGBW

CE

CB

UL LISTED E20000

RoHS

LM-80

TM-21



3D Illumination Top-Bend



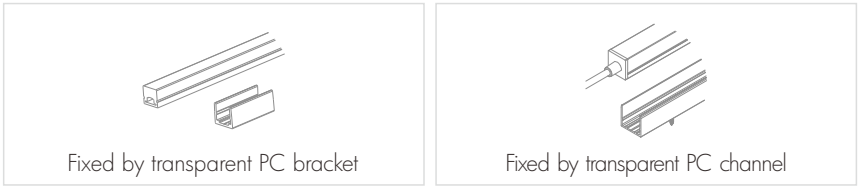
	Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
	Top-Bend (White)	24VDC	12W/M (3.66W/ft.)	980lm/M (299lm/ft.)	82lm/W	Free cutting to be any length	L5000*W10*H10mm (L197*W0.4*H0.4in.)
	Top-Bend (CCT)	24VDC	12W/M (3.66W/ft.)	1200lm/M (366lm/ft.)	100lm/W	35.7mm (1.41in.)	L5000*W10*H10mm (L197*W0.4*H0.4in.)
	Top-Bend (RGB)	24VDC	12W/M (3.66W/ft.)	490lm/M (149lm/ft.)	41lm/W	35.7mm (1.41in.)	L5000*W10*H10mm (L197*W0.4*H0.4in.)

3D Illumination Top-Bend



	Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
	Top-Bend (White)	24VDC	14W/M (4.3W/ft.)	1150lm/M (351lm/ft.)	82lm/W	Free cutting to be any length	L5000*W16*H16mm (L197*W0.63*H0.63in.)
	Top-Bend (CCT)	24VDC	14W/M (4.3W/ft.)	1120lm/M (341lm/ft.)	80lm/W	50mm (1.64in.)	L5000*W16*H16mm (L197*W0.63*H0.63in.)
	Top-Bend (RGB)	24VDC	14W/M (4.3W/ft.)	550lm/M (168lm/ft.)	39lm/W	50mm (1.64in.)	L5000*W16*H16mm (L197*W0.63*H0.63in.)
	Top-Bend (RGBW)	24VDC	14W/M (4.3W/ft.)	635lm/M (194lm/ft.)	45lm/W	50mm (1.64in.)	L5000*W16*H16mm (L197*W0.63*H0.63in.)
	Top-Bend (DMX RGBW)	24VDC	14W/M (4.3W/ft.)	500lm/M (152lm/ft.)	36lm/W	50mm (1.64in.)	L5000*W16*H16mm (L197*W0.63*H0.63in.)

INSTALLATION





LED NEON LIGHT

FlexCite Series

FEATURE

- Flexible dual-bend supports both top-bend and side-bend, available to build any signage and art in wave pattern.
- Uniform, dot-free, smooth and comfortable luminary up to 10 meters [32.8ft] run length.
- On field cutting and assembly with end cap sealed by gluing process.
- Customized length with overall appearance in the same size by die-casting process.



RGB/RGBW



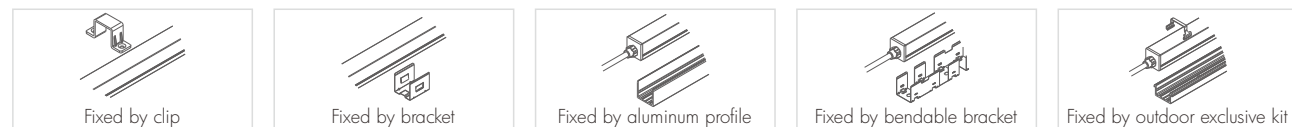
Dual-Bend

G

Dual-Bend

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Dual-Bend (White)	24VDC	8W/M [2.44W/ft.]	480lm/M [146lm/ft.]	60lm/W	Free cutting to be any length	L5000*W10*H10mm [L197*W0.39*H0.39in.]
Dual-Bend (White High-Efficacy)	24VDC	8W/M [2.44W/ft.]	640lm/M [195lm/ft.]	80lm/W	31.25mm [1.23in.]	L5000*W10*H10mm [L197*W0.39*H0.39in.]
Dual-Bend (White)	24VDC	14W/M [4.27W/ft.]	710lm/M [220lm/ft.]	51lm/W	Free cutting	L5000*W16*H16mm [L197*W0.63*H0.63in.]
Dual-Bend (White) Ultra-Long	24/48VDC	14W/M [4.27W/ft.]	710lm/M [220lm/ft.]	51lm/W	50/100mm [1.97/39.4in.]	L(10000/20000)*W16*H16mm [L(394/787)*W0.63*H0.63in.]
Dual-Bend (White) Ultra-Long	24/48VDC	9.6W/M [4.27W/ft.]	480lm/M [146lm/ft.]	50lm/W	50/100mm [1.97/39.4in.]	L(15000/30000)*W16*H16mm [L(1591/1181)*W0.63*H0.63in.]
Dual-Bend (White) Ultra-Long	24/48VDC	4.8W/M [1.46W/ft.]	240lm/M [73lm/ft.]	50lm/W	50/100mm [1.97/39.4in.]	L(20000/50000)*W16*H16mm [L(1787/1969)*W0.63*H0.63in.]
Dual-Bend (CCT)	24VDC	14W/M [4.27W/ft.]	670lm/M [204lm/ft.]	48lm/W	50mm [1.97in.]	L5000*W16*H16mm [L197*W0.63*H0.63in.]
Dual-Bend (D2W)	24VDC	10W/M [3.05W/ft.]	390lm/M [120lm/ft.]	39lm/W	50mm [1.97in.]	L5000*W16*H16mm [L197*W0.63*H0.63in.]
Dual-Bend (RGB)	24VDC	14W/M [4.27W/ft.]	290lm/M [90lm/ft.]	21lm/W	50mm [1.97in.]	L5000*W16*H16mm [L197*W0.63*H0.63in.]
Dual-Bend (SPI RGB)	24VDC	14W/M [4.27W/ft.]	260lm/M [79lm/ft.]	18lm/W	50mm [1.97in.]	L5000*W16*H16mm [L197*W0.63*H0.63in.]

INSTALLATION



Address: 26 Garden Blvd, Dingley Village VIC 3172
Website: www.admtech.com.au Email: sales@admtech.com.au Tel: 1300 236 467



LED NEON LIGHT

FlexCite Series

FEATURE

- Flexible dual-bend supports both top-bend and side-bend, available to build any signage and art in wave pattern.
- Uniform, dot-free, smooth and comfortable luminary up to 10 meters [32.8ft] run length.
- On field cutting and assembly with end cap sealed by gluing process.
- Customized length with overall appearance in the same size by die-casting process.



RGB/RGBW



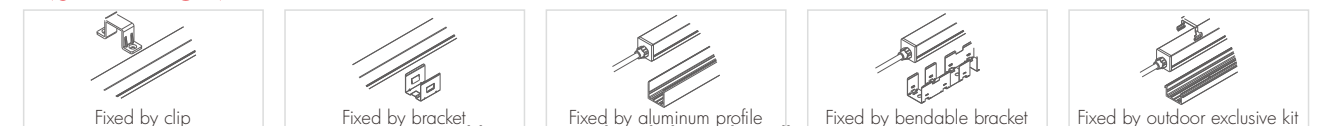
Dual-Bend

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Dual-Bend (White)	24VDC	14W/M (4.27W/ft.)	820lm/M (250lm/ft.)	58lm/W	Free cutting to be any length	L5000*W20*H20mm (L197*W0.79*H0.79in.)
Dual-Bend (CCT)	24VDC	14W/M (4.27W/ft.)	800lm/M (244lm/ft.)	57lm/W	Free cutting to be any length	L5000*W20*H20mm (L197*W0.79*H0.79in.)
Dual-Bend (RGB)	24VDC	14W/M (4.27W/ft.)	310lm/M (94lm/ft.)	22lm/W	62.5mm (2.46in.)	L5000*W20*H20mm (L197*W0.79*H0.79in.)
Dual-Bend (RGBW)	24VDC	14W/M (4.27W/ft.)	480lm/M (146lm/ft.)	34lm/W	62.5mm (2.46in.)	L5000*W20*H20mm (L197*W0.79*H0.79in.)
Dual-Bend (SPI RGBW)	24VDC	14W/M (4.27W/ft.)	287lm/M (88lm/ft.)	21lm/W	62.5mm (2.46in.)	L5000*W20*H20mm (L197*W0.79*H0.79in.)
Dual-Bend (DMX RGBW)	24VDC	14W/M (4.27W/ft.)	280lm/M (85lm/ft.)	20lm/W	62.5mm (2.46in.)	L5000*W20*H20mm (L197*W0.79*H0.79in.)

Dual-Ben

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Dual-Bend (White)	24VDC	14W/M (4.27W/ft.)	771lm/M (250lm/ft.)	55lm/W	Free cutting to be any length	L5000*W23*H23mm (L197*W0.9*H0.9in.)
Dual-Bend (CCT)	24VDC	14W/M (4.27W/ft.)	721lm/M (244lm/ft.)	52lm/W	Free cutting to be any length	L5000*W23*H23mm (L197*W0.9*H0.9in.)
Dual-Bend (RGB)	24VDC	14W/M (4.27W/ft.)	320lm/M (98lm/ft.)	23lm/W	62.5mm (2.46in.)	L5000*W23*H23mm (L197*W0.9*H0.9in.)
Dual-Bend (RGBW)	24VDC	14W/M (4.27W/ft.)	450lm/M (137lm/ft.)	32lm/W	62.5mm (2.46in.)	L5000*W23*H23mm (L197*W0.9*H0.9in.)
Dual-Bend (SPI RGBW)	24VDC	14W/M (4.27W/ft.)	324lm/M (100lm/ft.)	23lm/W	62.5mm (2.46in.)	L5000*W23*H23mm (L197*W0.9*H0.9in.)
Dual-Bend (DMX RGBW)	24VDC	14W/M (4.27W/ft.)	264lm/M (81lm/ft.)	19lm/W	62.5mm (2.46in.)	L5000*W23*H23mm (L197*W0.9*H0.9in.)

INSTALLATION



Address: 26 Garden Blvd, Dingley Village VIC 3172
Website: www.admtech.com.au Email: sales@admtech.com.au Tel: 1300 236 467



Feature

- Flexible dual-bend supports both top-bend and side-bend, available to build any signage and art in wave pattern.
- Noble and elegant style with UGR<19 of anti-glare design.
- Uniform, dot-free, smooth and comfortable up to 5M[16.4ft].



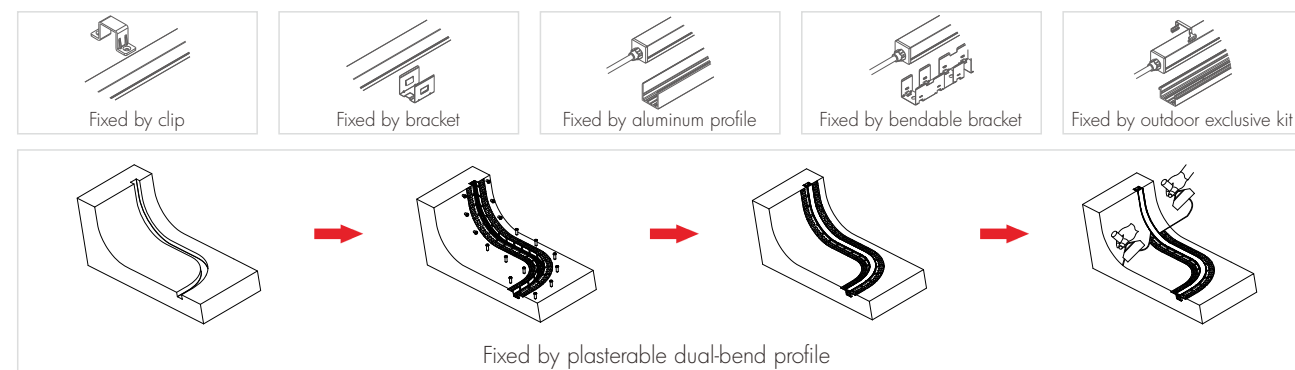
Anti-glare UGR<19 Dual-Bend Std-Efficacy

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Dual-Bend (White) White/Black Jacket	24VDC	14W/M (4.27W/ft.)	140lm/M (43lm/ft.)	10lm/W	Free cutting to be any length	L5000*W16*H16mm (L197*W0.63*H0.63in.)

Anti-glare UGR<19 Dual-Bend High-Efficacy

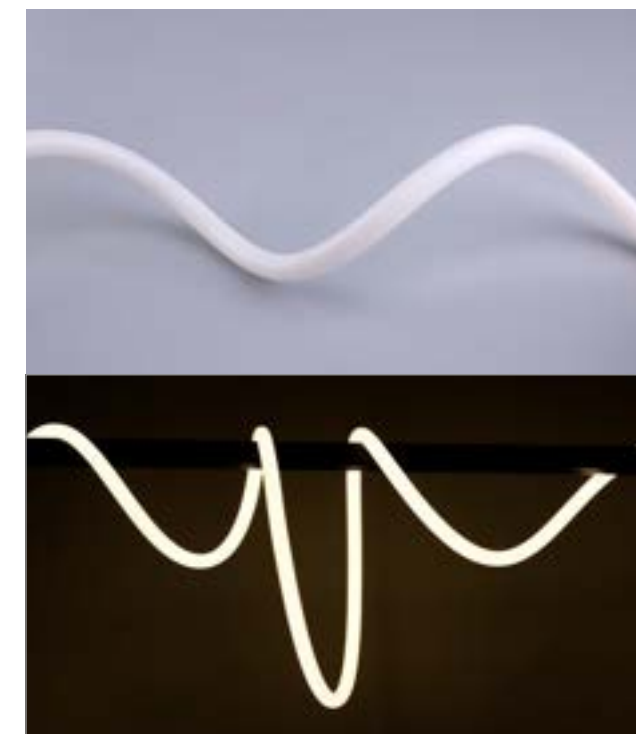
Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Dual-Bend (White) White/Black jacket	24VDC	14W/M (4.27W/ft.)	280lm/M (85lm/ft.)	20lm/W	50mm [1.97in.]	L5000*W16*H16mm (L197*W0.63*H0.63in.)

INSTALLATION



FEATURE

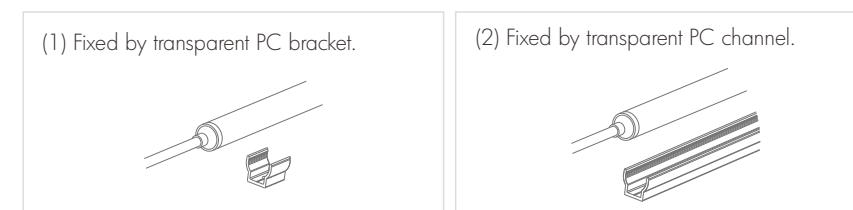
- Circular tube profile supports 360° surrounding illumination.
- Uniform dot-free linear lighting performance in 15M[49.2ft.] run length.
- IP67 processing for indoor or outdoor usage.
- Environmentally-friendly silicone jacket, with high grade appearance, soft bend flexibility and high weather resistance.
- 50,000h long lifespan, 5 years warranty, UL and CE approval.



360° Luminous 3-Dual-Bend

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Dual-Bend (White)	24VDC	10W/M (3.05W/ft.)	700lm/M (213lm/ft.)	70lm/W	Free cutting to be any length	L5000*φ13mm (L197*φ0.51in.)

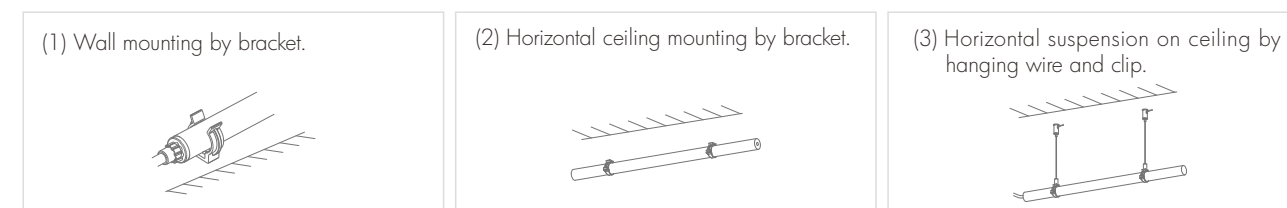
INSTALLATION



360° Luminous 1D Dual-Bend

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Dual-Bend (White)	24VDC	14W/M (4.27W/ft.)	925lm/M (282lm/ft.)	66lm/W	Free cutting to be any length	L5000*φ18mm (L197*φ0.71 in.)
Dual-Bend (White)	48VDC	12W/M (3.66W/ft.)	785lm/M (239lm/ft.)	65lm/W	Free cutting to be any length	L15000*φ18mm (L590*φ0.71 in.)

INSTALLATION





LED NEON LIGHT

Halo Series

FEATURE

- Circular tube profile supports 360° surrounding illumination.
- White, CCT and RGB color available.
- Uniform dot-free linear lighting performance in 15M[49.2ft.] run length.
- IP67 processing for indoor or outdoor usage.
- Environmentally-friendly silicone jacket, with high grade appearance, soft bend flexibility and high weather resistance.
- 50,000h long lifespan, 5 years warranty, UL and CE approval.

IP40

IP54

IP65

IP67

IP68

IP68 Plus

IP67 Plus

Dry

Damp

Wet

Ra >80

Ra >90

Ra >95

3 SDCM

5 SDCM

12V

24V

120°

180°

270°

360°

PWM

5 Years

2700K (CCT definition is for finished product)

6500K

RGB

CE

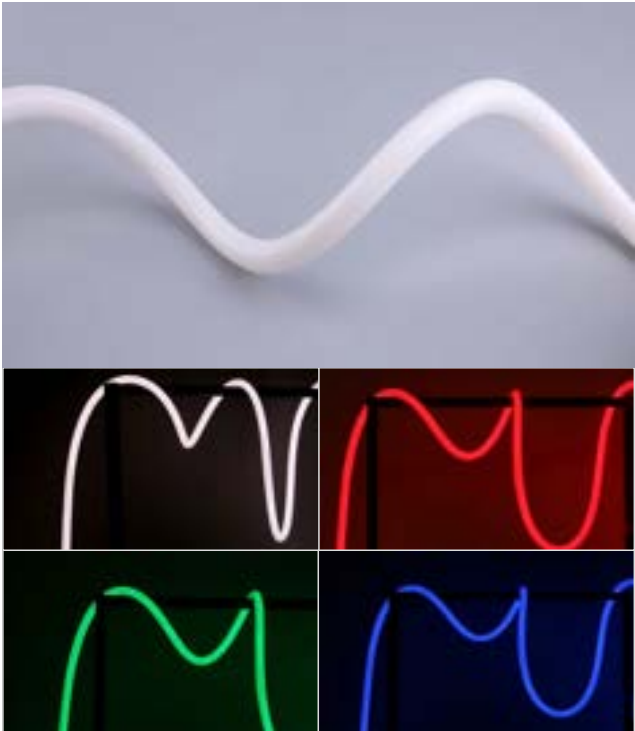
CB

UL LISTED

RoHS

LM-80

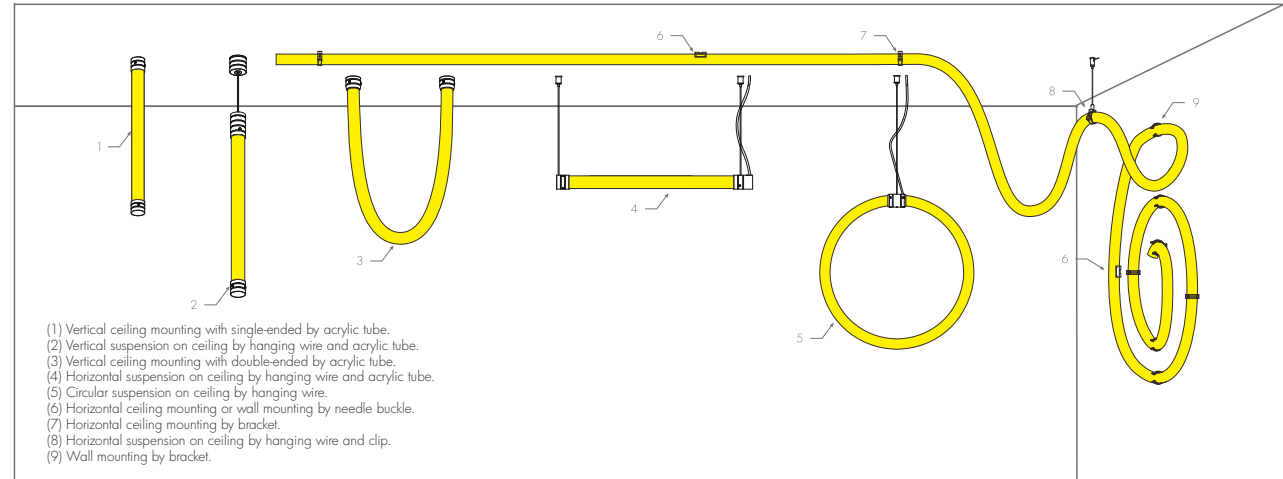
TM-21



360° Luminous & Dual-Bend

	Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
	Dual-Bend (White)	24VDC	14W/M (4.27W/ft.)	1000lm/M (305lm/ft.)	71lm/W	Free cutting to be any length	L5000*φ25mm (L1.97*φ0.98in.)
	Dual-Bend (White)	48VDC	12W/M (3.66W/ft.)	850lm/M (259lm/ft.)	71lm/W	Free cutting to be any length	L15000*φ25mm (L5.90*φ0.98in.)
	Dual-Bend (CCT)	24VDC	18W/M (3.49W/ft.)	1250lm/M (381lm/ft.)	69lm/W	45.5mm (1.79in.)	L5000*φ25mm (L1.97*φ0.98in.)
	Dual-Bend (RGB)	24VDC	18W/M (3.49W/ft.)	720lm/M (220lm/ft.)	40lm/W	62.5mm (2.46in.)	L5000*φ25mm (L1.97*φ0.98in.)
	Dual-Bend (RGBW)	24VDC	18W/M (3.49W/ft.)	630lm/M (192lm/ft.)	35lm/W	50mm (1.97in.)	L5000*φ25mm (L1.97*φ0.98in.)
	Dual-Bend (SPI RGB)	24VDC	18W/M (3.49W/ft.)	430lm/M (131lm/ft.)	24lm/W	100mm (3.94in.)	L5000*φ25mm (L1.97*φ0.98in.)
	Dual-Bend (SPI RGBW)	24VDC	18W/M (3.49W/ft.)	560lm/M (171lm/ft.)	31lm/W	125mm (4.92in.)	L5000*φ25mm (L1.97*φ0.98in.)

INSTALLATION



LED NEON LIGHT

Aqua Series

FEATURE

- Uniform, dot free and smooth lighting performance up to 5M[16.4ft.]
- Same size end cap by die casting process for the great overall appearance.
- High grade of IP68 waterproof, up to 3M[9.84ft.] of underwater immersible.
- High protection with silicone material, shock resistance in IK08, chlorination, UV and salt resistance.

IP40

IP54

IP65

IP67

IP68

IP68 Plus

IP67 Plus

Dry

Damp

Wet

Ra >80

Ra >90

Ra >95

3 SDCM

5 SDCM

12V

24V

120°

180°

270°

360°

PWM

3 Years

5 Years

2700K (CCT definition is for finished product)

6500K

CE

CB

UL LISTED

RoHS

LM-80

TM-21



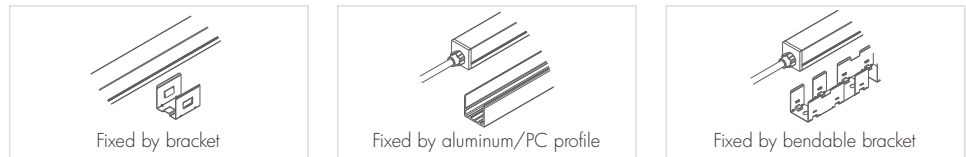
Swimming Pool Top-Bend

	Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
	Top-Bend (White)	24VDC	14W/M (4.27W/ft.)	935lm/M (244lm/ft.)	67lm/W	Free cutting to be any length	L5000*W13*H13mm (L1.97*W0.51*H0.51in.)

Swimming Pool Side-Bend

	Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
	Side-Bend (White)	24VDC	12W/M (3.66W/ft.)	480lm/M (146lm/ft.)	40lm/W	Free cutting to be any length	L5000*W13*H13mm (L1.97*W0.51*H0.51in.)

INSTALLATION





LED NEON LIGHT

Aqua Series

FEATURE

- Uniform, dot free and smooth lighting performance up to 5M[16.4ft.]
- Same size end cap by die casting process for the great overall appearance.
- High grade of IP68 waterproof, up to 3M[9.84ft.] of underwater immersible.
- High protection with silicone material, shock resistance in IK08, chlorination, UV and salt resistance.



Swimming Pool Top-Bend (Non US&CA Market)

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Top-Bend (White)	24VDC	14W/M (4.27W/ft.)	700lm/M (213lm/ft.)	50lm/W	Free cutting to be any length	L5000*W16*H16mm (L197*W0.63*H0.63in.)
Top-Bend (CCT)	24VDC	14W/M (4.27W/ft.)	680lm/M (207lm/ft.)	49lm/W	50mm [1.97in.]	L5000*W16*H16mm (L197*W0.63*H0.63in.)
Top-Bend (RGB)	24VDC	14W/M (4.27W/ft.)	300lm/M (91lm/ft.)	21lm/W	50mm [1.97in.]	L5000*W16*H16mm (L197*W0.63*H0.63in.)

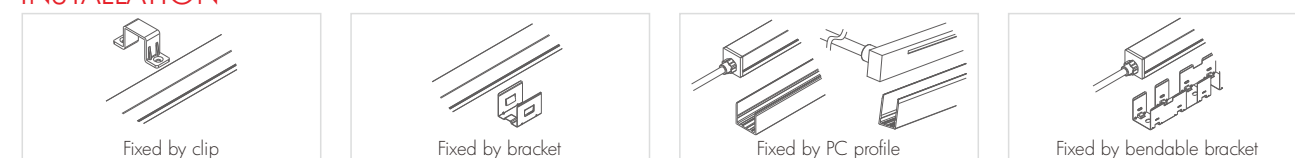
Swimming Pool Side-Bend (Non US&CA Market)

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Side-Bend (White)	24VDC	14W/M (4.27W/ft.)	660lm/M (201lm/ft.)	47lm/W	Free cutting to be any length	L5000*W16*H16mm (L197*W0.63*H0.63in.)

Swimming Pool Side-Bend (Non US&CA Market)

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Side-Bend (White)	24VDC	14W/M (4.27W/ft.)	480lm/M (146lm/ft.)	34lm/W	Free cutting to be any length	L5000*W11.5*H20mm (L197*W0.45*H0.79in.)
Side-Bend (CCT)	24VDC	14W/M (4.27W/ft.)	465lm/M (142lm/ft.)	33lm/W	50mm [1.97in.]	L5000*W11.5*H20mm (L197*W0.45*H0.79in.)
Side-Bend (RGB)	24VDC	14W/M (4.27W/ft.)	210lm/M (64lm/ft.)	15lm/W	50mm [1.97in.]	L5000*W11.5*H20mm (L197*W0.45*H0.79in.)

INSTALLATION

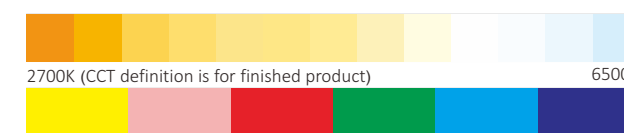


LED NEON LIGHT

Aqua Series

FEATURE

- Uniform, dot free and smooth lighting performance up to 5M[16.4ft.]
- Same size end cap by die casting process for the great overall appearance.
- High grade of IP68 waterproof, up to 3M[9.84ft.] of underwater immersible.
- High protection with silicone material, shock resistance in IK08, chlorination, UV and salt resistance.



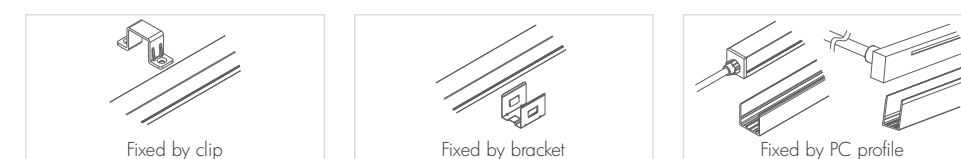
Swimming Pool Underwater Top-Bend (US&CA Market)

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Top-Bend (White)	24VDC	14W/M (4.27W/ft.)	700lm/M (213lm/ft.)	50lm/W	Free cutting to be any length	L5000*W16*H16mm (L197*W0.63*H0.63in.)
Top-Bend (CCT)	24VDC	14W/M (4.27W/ft.)	680lm/M (207lm/ft.)	49lm/W	50mm [1.97in.]	L5000*W16*H16mm (L197*W0.63*H0.63in.)
Top-Bend (RGB)	24VDC	14W/M (4.27W/ft.)	300lm/M (91lm/ft.)	21lm/W	50mm [1.97in.]	L5000*W16*H16mm (L197*W0.63*H0.63in.)
Top-Bend (RGBW)	24VDC	14W/M (4.27W/ft.)	425lm/M (130lm/ft.)	30lm/W	50mm [1.97in.]	L5000*W16*H16mm (L197*W0.63*H0.63in.)

Swimming Pool Underwater Side-Bend (US&CA Market)

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Side-Bend (White)	24VDC	14W/M (4.27W/ft.)	480lm/M (146lm/ft.)	34lm/W	Free cutting to be any length	L5000*W11.5*H20mm (L197*W0.45*H0.79in.)
Side-Bend (CCT)	24VDC	14W/M (4.27W/ft.)	465lm/M (142lm/ft.)	33lm/W	50mm [1.97in.]	L5000*W11.5*H20mm (L197*W0.45*H0.79in.)
Side-Bend (RGB)	24VDC	14W/M (4.27W/ft.)	210lm/M (64lm/ft.)	15lm/W	50mm [1.97in.]	L5000*W11.5*H20mm (L197*W0.45*H0.79in.)
Side-Bend (RGBW)	24VDC	14W/M (4.27W/ft.)	300lm/M (91lm/ft.)	21lm/W	50mm [1.97in.]	L5000*W11.5*H20mm (L197*W0.45*H0.79in.)
Side-Bend (DMX RGBW)	24VDC	14W/M (4.27W/ft.)	230lm/M (70lm/ft.)	16lm/W	125mm [4.92in.]	L5000*W11.5*H20mm (L197*W0.45*H0.79in.)

INSTALLATION



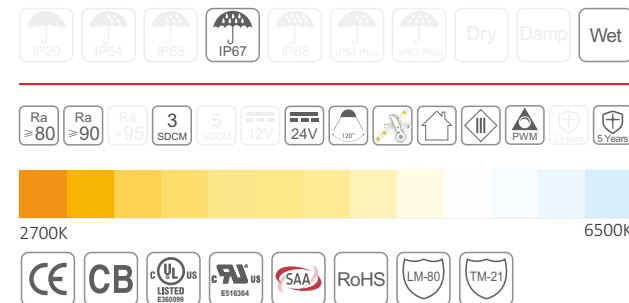


LED NEON LIGHT

SaunaSure Series

FEATURE

- Texture appearance in dual colors jacket, smooth light grazing with advanced optic and structure design
- IP67 structure ensures the stability and effectiveness of waterproofing under extreme hot and cold environment.
- Ultra-low working temperature rise with excellent cooling design, guarantees the long lifespan of components and materials.
- Prevent the touch feeling of extreme hot and cold by using non-metallic material for the exterior contact parts.
- Indirect lighting solution ideal for high-temperature sauna/steam room (Max. 100°C) and low-temperature snow/ice room (Min. -25°C) of SPA and wellness.



Top-Bend Neon Ta. 100°C

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Top-Bend (White)	24VDC	9.6W/M (2.93W/ft.)	420lm/M (130lm/ft.)	44lm/W	50mm (1.64in.)	L5000*W20*H20mm (L197*W0.79*H0.79in)

Side-Bend Neon Ta. 100°C

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Side-Bend (White)	24VDC	9.6W/M (2.93W/ft.)	290lm/M (90lm/ft.)	30lm/W	50mm (1.64in.)	L5000*W10*H20mm (L197*W0.39*H0.79in)

APPLICATION

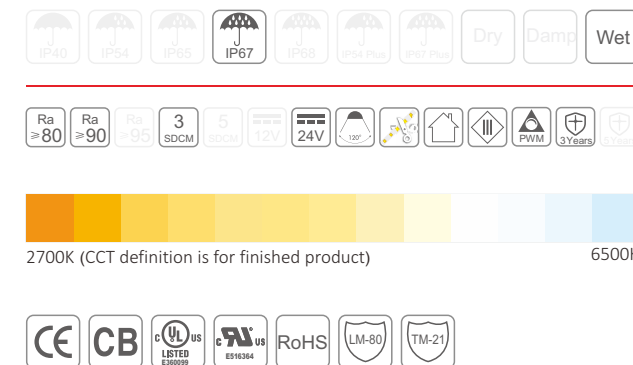


LED NEON LIGHT

Modular Series

FEATURE

- Exquisite appearance and soft touch thanks to the dust-proof matte finish coating.
- Sufficient solid structure design, silicone material with high impact resistance in IK08.
- Field cuttable and quick assembly with soldering-free connector kit in IP67.



Quick-Assembly Top-Bend

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Top-Bend (White)	24VDC	14W/M (4.27W/ft.)	700lm/M (231lm/ft.)	50lm/W	Free cutting to be any length	L5000*W16*H16mm (L197*W0.63*H0.63in.)

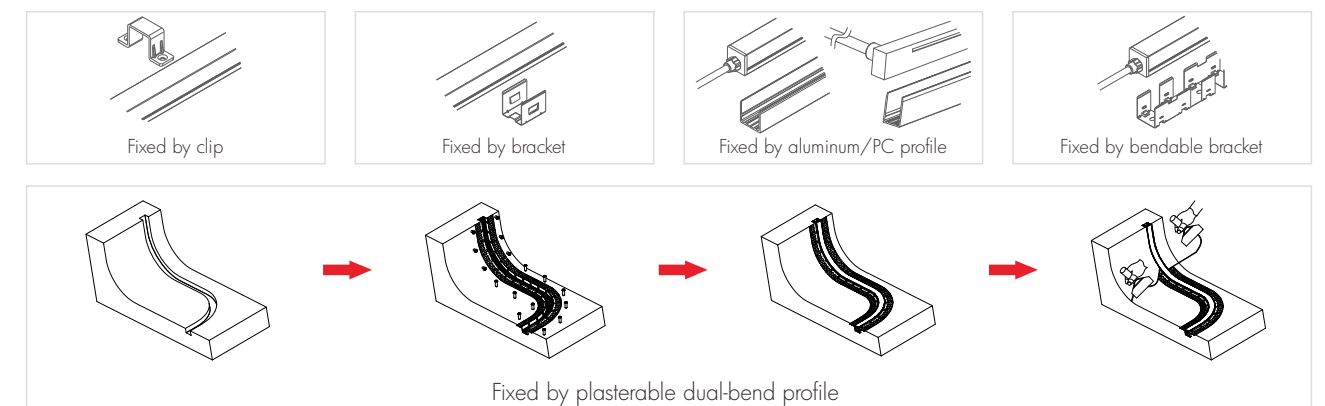
Quick-Assembly Side-Bend

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Side-Bend (White)	24VDC	14W/M (4.27W/ft.)	480lm/M (146lm/ft.)	34lm/W	Free cutting to be any length	L5000*W11.5*H20mm (L197*W0.45*H0.79in.)

ACCESSORIES



INSTALLATION



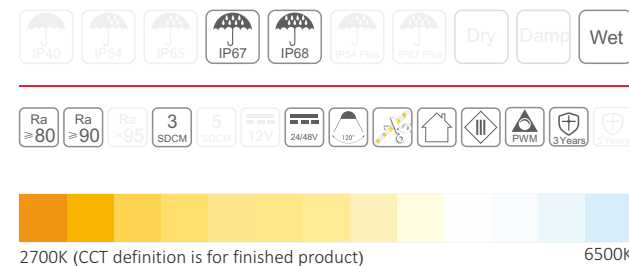


LED NEON LIGHT

Infinity Series

FEATURE

- Dot-free homogeneous lighting performance up to 50M[164ft.] run length.
- Exquisite appearance and soft touch thanks to the dust-proof matte finish coating.
- Sufficient solid structure design, silicone material with high impact resistance in IK08. assembly according to project requirement.
- Field cuttable and assembly according to project requirement.



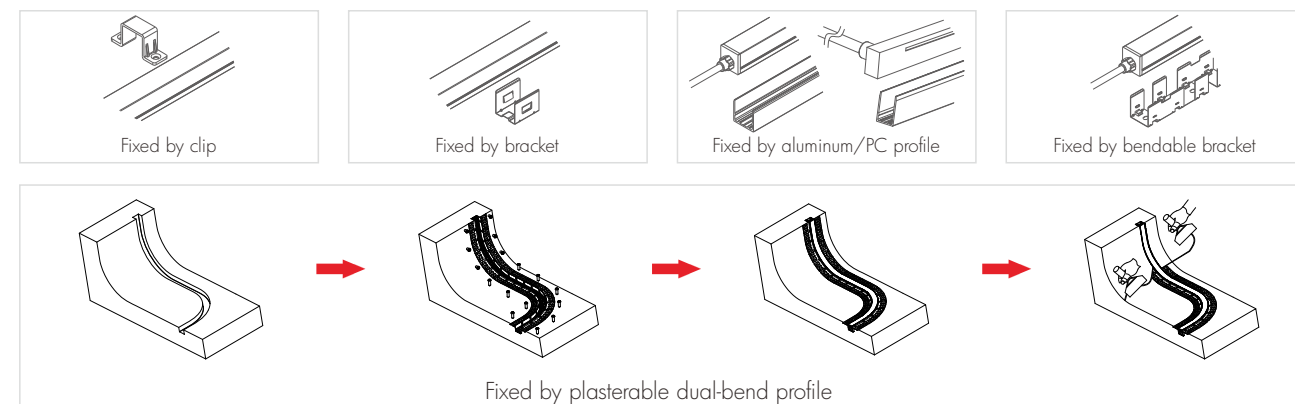
Ultra-Long Top-Bend

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Top-Bend (White) Ultra-Long	24VDC	(14/9.6/4.8)W/M [(4.27/2.93/1.46)W/ft.]	(700/480/240)lm/M [(213/146/73)lm/ft.]	50lm/W	50mm [1.97in.]	L(20000/30000/50000)* W16*H16mm [L(787/1181/1969)* W0.63*H0.63in.]
Top-Bend (White) Ultra-Long	48VDC	(14/9.6)W/M [(4.27/2.93)W/ft.]	(700/480)lm/M [(213/146)lm/ft.]	34lm/W	100mm [3.94in.]	L(35000/50000)* W16*H16mm [L(1378/1969)* W0.63*H0.63in.]

Ultra-Long Side-Bend

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Side-Bend (White) Ultra-Long	24VDC	(14/9.6/4.8)W/M [(4.27/2.93/1.46)W/ft.]	(480/329/165)lm/M [(146/100/50)lm/ft.]	34lm/W	50mm [1.97in.]	L(20000/30000/50000)* W11.5*H20mm [L(787/1181/1969)* W0.45*H0.79in.]
Side-Bend (White) Ultra-Long	48VDC	(14/9.6)W/M [(4.27/2.93)W/ft.]	(480/329)lm/M [(146/100)lm/ft.]	34lm/W	100mm [3.94in.]	L(35000/50000)* W11.5*H20mm [L(1378/1969)* W0.45*H0.79in.]

INSTALLATION

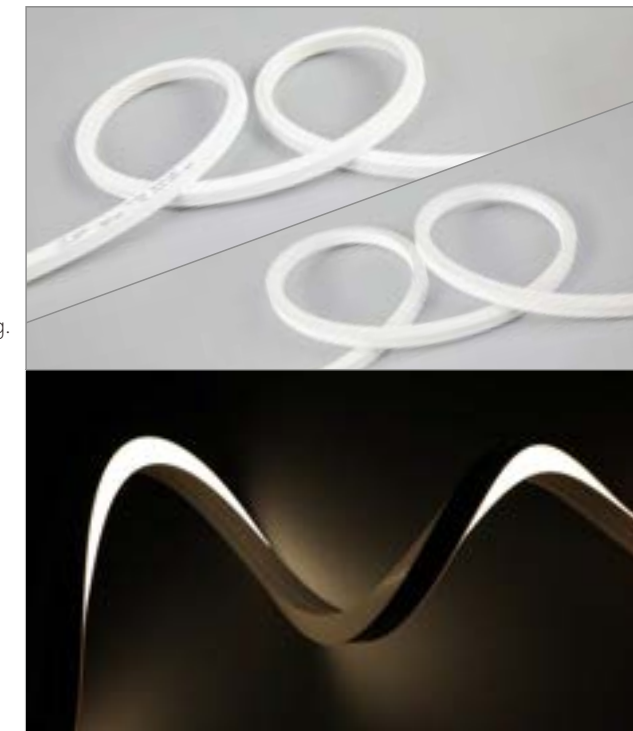
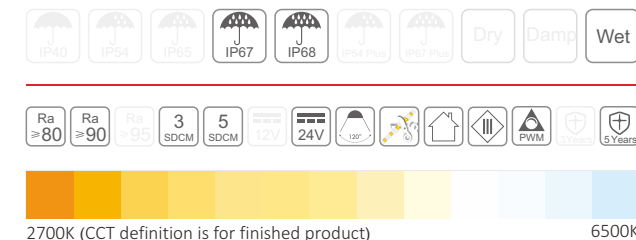


LED NEON LIGHT

Compact Series

FEATURE

- Compact structure using more solid material with high impact resistance in IK08.
- Top-bend or side-bend available with a square size.
- Exquisite appearance and soft touch thanks to the dust-proof matte finish coating.
- Same-size end caps customized by the die-casting process for a high-grade overall appearance.
- Field cuttable length and fast assembly with endcap sealed by gluing.



Top-Bend & Side-Bend

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Top-Bend (White)	24VDC	8W/M (2.44W/ft.)	450lm/M (137lm/ft.)	56lm/W	Free cutting to be any length	L5000*W8*H8mm (L197*W0.31*H0.31in.)
Side-Bend (White)	24VDC	8W/M (2.44W/ft.)	360lm/M (110lm/ft.)	45lm/W	Free cutting to be any length	L5000*W8*H8mm (L197*W0.31*H0.31in.)

Top-Bend & Side-Bend

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Top-Bend (White)	24VDC	9W/M (2.74W/ft.)	590lm/M (180lm/ft.)	65lm/W	Free cutting to be any length	L5000*W10*H10mm (L197*W0.39*H0.39in.)
Side-Bend (White)	24VDC	9W/M (2.74W/ft.)	522lm/M (159lm/ft.)	58lm/W	Free cutting to be any length	L5000*W10*H10mm (L197*W0.39*H0.39in.)



LED NEON LIGHT

Compact Series

FEATURE

- Compact structure using more solid material with high impact resistance in Ik08.
- Top-bend or side-bend available with a square size.
- Exquisite appearance and soft touch thanks to the dust-proof matte finish coating
- Same-size end caps customized by the die-casting process for a high-grade overall appearance.
- Field cuttable length and fast assembly with endcap sealed by gluing.



RGB/RGBW



Top-Bend & Side-Bend

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Top-Bend (White)	24VDC	14W/M (4.27W/ft.)	935lm/M (244lm/ft.)	67lm/W	Free cutting to be any length	L5000*W13*H13mm (L197*W0.51*H0.51in.)
Top-Bend (CCT)	24VDC	14W/M (4.27W/ft.)	900lm/M (274lm/ft.)	64lm/W	50mm (1.97in.)	L5000*W13*H13mm (L197*W0.51*H0.51in.)
Top-Bend (RGB)	24VDC	14W/M (4.27W/ft.)	430lm/M (131lm/ft.)	31lm/W	50mm (1.97in.)	L5000*W13*H13mm (L197*W0.51*H0.51in.)
Top-Bend (RGBW)	24VDC	14W/M (4.27W/ft.)	490lm/M (149lm/ft.)	35lm/W	50mm (1.97in.)	L5000*W13*H13mm (L197*W0.51*H0.51in.)
Top-Bend (SPI RGB)	24VDC	14W/M (4.27W/ft.)	320lm/M (98lm/ft.)	23lm/W	100mm (3.94in.)	L5000*W13*H13mm (L197*W0.51*H0.51in.)
Top-Bend (DMX RGB)	24VDC	14W/M (4.27W/ft.)	320lm/M (98lm/ft.)	23lm/W	100mm (3.94in.)	L5000*W13*H13mm (L197*W0.51*H0.51in.)
Side-Bend (White)	24VDC	12W/M (3.66W/ft.)	480lm/M (146lm/ft.)	40lm/W	Free cutting to be any length	L5000*W13*H13mm (L197*W0.51*H0.51in.)
Side-Bend (CCT)	24VDC	12W/M (3.66W/ft.)	630lm/M (192lm/ft.)	53lm/W	50mm (1.97in.)	L5000*W13*H13mm (L197*W0.51*H0.51in.)
Side-Bend (RGB)	24VDC	12W/M (3.66W/ft.)	270lm/M (82lm/ft.)	23lm/W	50mm (1.97in.)	L5000*W13*H13mm (L197*W0.51*H0.51in.)
Side-Bend (SPI RGB)	24VDC	12W/M (3.66W/ft.)	280lm/M (85lm/ft.)	23lm/W	50mm (1.97in.)	L5000*W13*H13mm (L197*W0.51*H0.51in.)

Side-Bend High-Efficacy Premium

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Side-Bend (White)	24VDC	9W/M (2.74W/ft.)	900lm/M (274lm/ft.)	100lm/W	33.3mm (1.31in.)	L5000*W13*H13mm (L197*W0.51*H0.51in.)



LED NEON LIGHT

Compact Series

FEATURE

- Compact structure using more solid material with high impact resistance in Ik08.
- Top-bend or side-bend available with a square size.
- Exquisite appearance and soft touch thanks to the dust-proof matte finish coating
- Same-size end caps customized by the die-casting process for a high-grade overall appearance.
- Field cuttable length and fast assembly with endcap sealed by gluing.



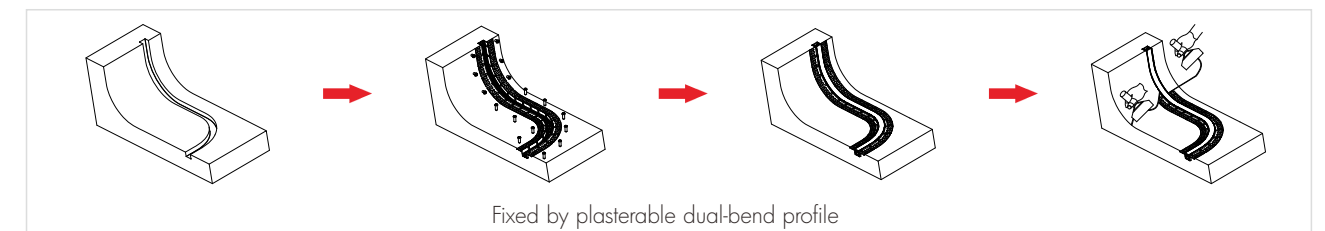
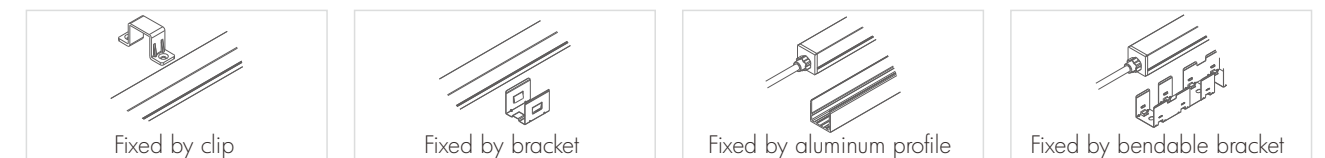
RGB/RGBW



Top-Bend & Side-Bend

Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Top-Bend (White)	24VDC	14W/M (4.27W/ft.)	680lm/M (213lm/ft.)	48lm/W	Free cutting to be any length	L5000*W16*H16mm (L197*W0.63*H0.63in.)
Top-Bend (RGBW)	24VDC	14W/M (4.27W/ft.)	510lm/M (155lm/ft.)	36lm/W	50mm (1.97in.)	L5000*W16*H16mm (L197*W0.63*H0.63in.)
Top-Bend (SPI RGBW)	24VDC	14W/M (4.27W/ft.)	420lm/M (128lm/ft.)	30lm/W	125mm (4.92in.)	L5000*W16*H16mm (L197*W0.63*H0.63in.)
Top-Bend (DMX RGBW)	24VDC	14W/M (4.27W/ft.)	420lm/M (128lm/ft.)	30lm/W	125mm (4.92in.)	L5000*W16*H16mm (L197*W0.63*H0.63in.)
Side-Bend (White)	24VDC	14W/M (4.27W/ft.)	660lm/M (201lm/ft.)	47lm/W	Free cutting to be any length	L5000*W16*H16mm (L197*W0.63*H0.63in.)
Side-Bend (RGBW)	24VDC	14W/M (4.27W/ft.)	330lm/M (101lm/ft.)	24lm/W	50mm (1.97in.)	L5000*W16*H16mm (L197*W0.63*H0.63in.)
Side-Bend (SPI RGB)	24VDC	14W/M (4.27W/ft.)	300lm/M (91lm/ft.)	21lm/W	100mm (3.94in.)	L5000*W16*H16mm (L197*W0.63*H0.63in.)
Side-Bend (DMX RGB)	24VDC	14W/M (4.27W/ft.)	300lm/M (91lm/ft.)	21lm/W	100mm (3.94in.)	L5000*W16*H16mm (L197*W0.63*H0.63in.)

INSTALLATION



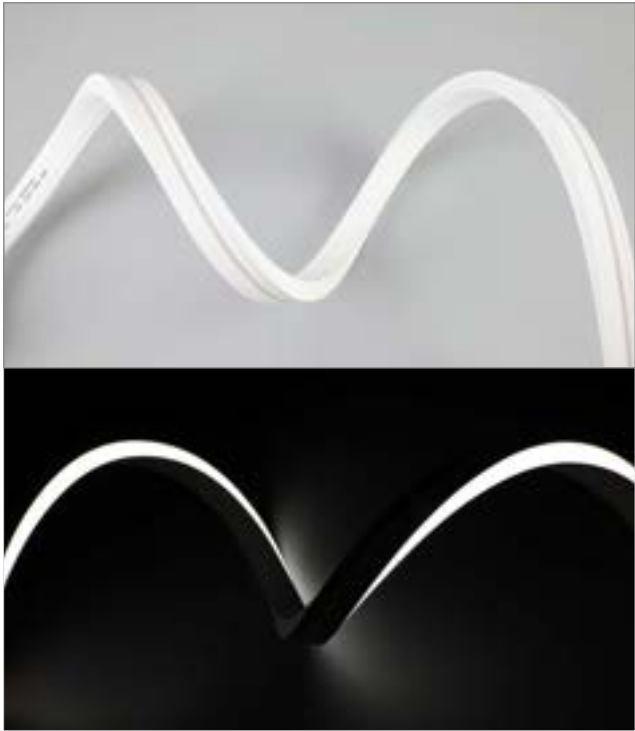


LED NEON LIGHT

Compact Series

FEATURE

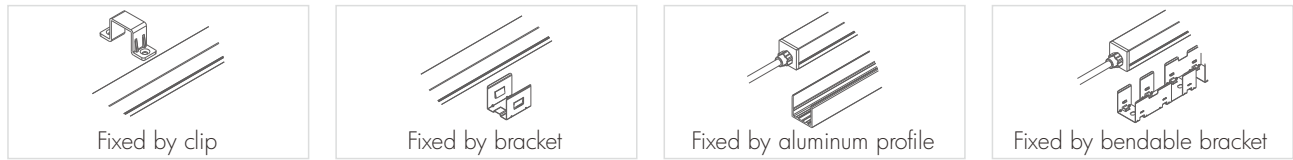
- Compact structure using more solid material with high impact resistance in Ik08.
- Top-bend or side-bend available with a square size.
- Exquisite appearance and soft touch thanks to the dust-proof matte finish coating.
- Same-size end caps customized by the die-casting process for a high-grade overall appearance.
- Field cuttable length and fast assembly with endcap sealed by gluing.



Side-Bend

	Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
	Side-Bend (White)	24VDC	14W/M (4.27W/ft.)	480lm/M (146lm/ft.)	34lm/W	Free cutting to be any length	15000*W11.5*H20mm (1197*W0.45*H0.79in.)
	Side-Bend (CCT)	24VDC	14W/M (4.27W/ft.)	465lm/M (142lm/ft.)	33lm/W	50mm [1.97in.]	15000*W11.5*H20mm (1197*W0.45*H0.79in.)
	Side-Bend (RGB)	24VDC	14W/M (4.27W/ft.)	210lm/M (64lm/ft.)	15lm/W	50mm [1.97in.]	15000*W11.5*H20mm (1197*W0.45*H0.79in.)
	Side-Bend (RGBW)	24VDC	14W/M (4.27W/ft.)	300lm/M (91lm/ft.)	21lm/W	50mm [1.97in.]	15000*W11.5*H20mm (1197*W0.45*H0.79in.)
	Side-Bend (DMX RGBW)	24VDC	14W/M (4.27W/ft.)	230lm/M (70lm/ft.)	16lm/W	125mm [4.92in.]	15000*W11.5*H20mm (1197*W0.45*H0.79in.)

INSTALLATION

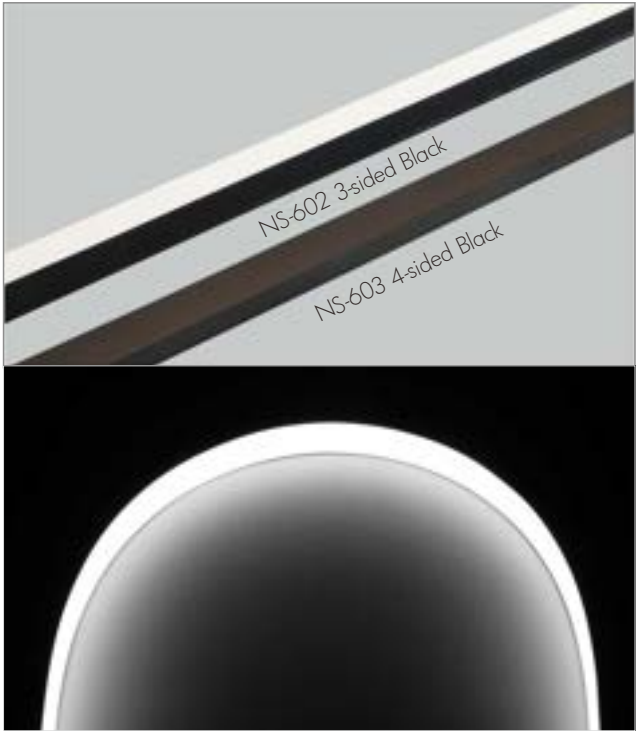


LED NEON LIGHT

Jet Black Series

FEATURE

- Noble, implicit, and mysterious with the black color of the jacket.
- Perfectly suitable for applications with black materials and finishes.
- 3-sided and 4-sided black are optional according to the application.



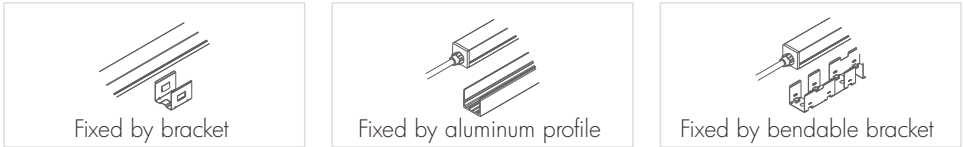
3-Sided Black Top-Bend

	Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
	Top-Bend (White)	24VDC	8W/M (2.44W/ft.)	410lm/M (125lm/ft.)	51lm/W	Free cutting to be any length	15000*W10*H10mm (1197*W0.39*H0.39in.)

4-Sided Black Top-Bend

	Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
	Top-Bend (White)	24VDC	8W/M (2.44W/ft.)	125lm/M (38lm/ft.)	16lm/W	Free cutting to be any length	15000*W10*H10mm (1197*W0.39*H0.39in.)

INSTALLATION



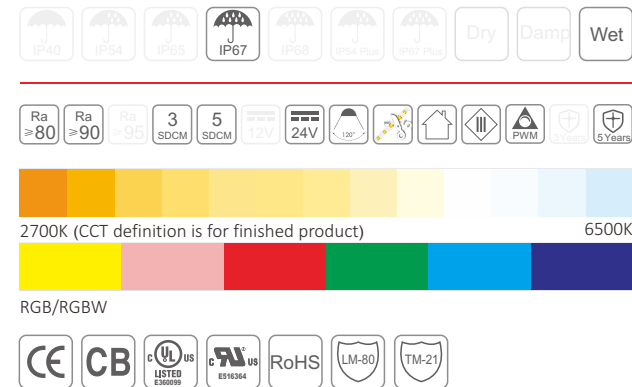


LED NEON LIGHT

Jet Black Series

FEATURE

- Noble, implicit, and mysterious with the black color of the jacket.
- Perfectly suitable for applications with black materials and finishes.
- 3-sided and 4-sided black are optional according to the application.



3-Sided Black Top-Bend



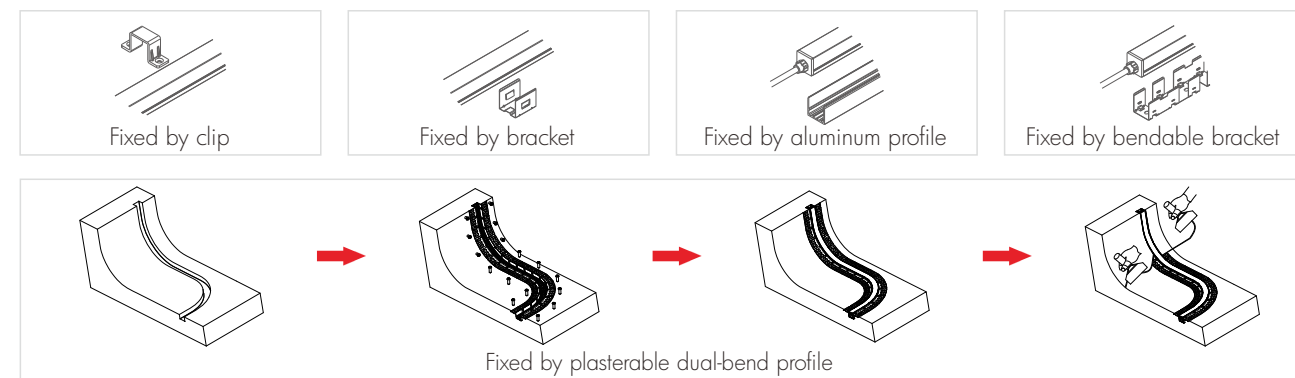
Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Top-Bend (White)	24VDC	14W/M (4.27W/ft.)	760lm/M (232lm/ft.)	54lm/W	Free cutting to be any length	L5000*W16*H16mm (L1.97*W0.63*H0.63in.)
Top-Bend (RGBW)	24VDC	14W/M (4.27W/ft.)	440lm/M (134lm/ft.)	31lm/W	62.5mm (2.46in.)	L5000*W16*H16mm (L1.97*W0.63*H0.63in.)
Top-Bend (DMX RGBW)	24VDC	14W/M (4.27W/ft.)	282lm/M (86lm/ft.)	20lm/W	125mm (4.92in.)	L5000*W16*H16mm (L1.97*W0.63*H0.63in.)

4-Sided Black Top-Bend



Style	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
Top-Bend (White)	24VDC	14W/M (4.27W/ft.)	102lm/M (31lm/ft.)	7lm/W	Free cutting to be any length	L5000*W16*H16mm (L1.97*W0.63*H0.63in.)
Top-Bend (CCT)	24VDC	12W/M (3.66W/ft.)	86lm/M (26lm/ft.)	7lm/W	62.5mm (2.46in.)	L5000*W16*H16mm (L1.97*W0.63*H0.63in.)
Top-Bend (RGBW)	24VDC	14W/M (4.27W/ft.)	61lm/M (19lm/ft.)	4.4lm/W	62.5mm (2.46in.)	L5000*W16*H16mm (L1.97*W0.63*H0.63in.)
Top-Bend (DMX RGBW)	24VDC	14W/M (4.27W/ft.)	64lm/M (20lm/ft.)	4.6lm/W	125mm (4.92in.)	L5000*W16*H16mm (L1.97*W0.63*H0.63in.)

INSTALLATION



Address: 26 Garden Blvd, Dingley Village VIC 3172
Website: www.admtech.com.au Email: sales@admtech.com.au Tel: 1300 236 467



LED NEON LIGHT



Address: 26 Garden Blvd, Dingley Village VIC 3172
Website: www.admtech.com.au Email: sales@admtech.com.au Tel: 1300 236 467



LED WALL
WASHER&
GRAZER
LIGHT



LED WALL WASHER& GRAZER LIGHT

- Flexible and rigid version are optional, and flexible version has top-bend and dual-bend.
- Outstanding weather resistance with environmentally-friendly food grade silicone material.
- Exquisite appearance, equipped with matte finish self-cleaning coating and laser printing technology.
- Optic PMMA lens with beam angles in 10°/15°/20°/25°/30°/40°/45°/50°/60°/20°*50°/asymmetric etc.
- Various colors in White/CCT/RGB/RGBW/SPI/DMX.
- Consistent color for the finished product adopting customized LED in 3-step SDCM.
- Field cuttable and assembly to be a desired length with complete accessories.
- Indoor and outdoor application in IP67[wet].



LED WALL WASHER&GRAZER LIGHT

Flexible Wall Washer Series

FEATURE

- High transmittance of PC lens with grazing angles in 15°, 20°, 30°, 40°, 60°, 15°*30°and 15°*60° for white color.
- High transmittance of PC lens with grazing angles in 40° and 40°*45° for RGBW color.
- Slim size and high-efficacy up to 140lm/w using high-power 3030 LED.
- Uniform brightness and good color consistency in 5M[164ft.] run length.
- On-field cuttable and assembly, complete installation accessories.



White High-Efficacy 20°/ 30°/40°/60°/25°*35°/15°*60°

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
42LED/M (12LED/ft.)	24VDC	18W/M (5.49W/ft.)	2142lm/M (653lm/ft.)	119lm/W	166.7mm (6.56in.)	L5000*W23*H13.5mm (L197*W0.91*H0.53in)

White Short-Cutting 20°/ 30°/40°/60°/25°*35°/15°*60°

LED Qty	Voltage	Power	Brightness @3000K&CRI90	Light Eff. @3000K&CRI90	Increment	Dimension
30LED/M (9LED/ft.)	24VDC	18W/M (5.49W/ft.)	1530lm/M (466lm/ft.)	85lm/W	33.3mm (1.31in.)	L5000*W23*H13.5mm (L197*W0.91*H0.53in)

LED Qty	Voltage	Power	Brightness @3000K&CRI90	Light Eff. @3000K&CRI90	Increment	Dimension
30LED/M (9LED/ft.)	24VDC	23W/M (7W/ft.)	1310lm/M (399lm/ft.)	57lm/W	166.7mm (6.56in.)	L5030*W23*H11.5mm (L197*W0.91*H0.45in)

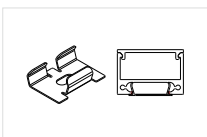
ACCESSORIES



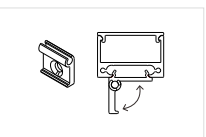
Adhesive Tape



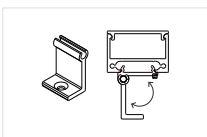
Clip



Bracket &
Aluminum Profile



60° rotatable bracket



150° rotatable bracket



120° rotatable bracket



LED WALL WASHER&GRAZER LIGHT

Flexible Wall Washer Series

FEATURE

- High transmittance of PC lens with grazing angles in 15°, 20°, 30°, 40°, 60°, 15°*30°and 15°*60° for white color.
- High transmittance of PC lens with grazing angles in 40° and 40°*45° for RGBW color.
- Slim size and high-efficacy up to 140lm/w using high-power 3030 LED.
- Uniform brightness and good color consistency in 5M[164ft.] run length.
- On-field cuttable and assembly, complete installation accessories.



SPI White High-Efficacy 20°/ 30°/40°/60°/25°*35°/15°*60°

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
42LED/M (12LED/ft.)	24VDC	18.5W/M (5.64W/ft.)	1940lm/M (591lm/ft.)	105lm/W	166.7mm (6.56in.)	L5000*W23*H13.5mm (L197*W0.91*H0.53in)

SPI RGBW 40°/40°*45°

LED Qty	Voltage	Power	Brightness @3000K&CRI90	Light Eff. @3000K&CRI90	Increment	Dimension
36LED/M (10LED/ft.)	24VDC	23W/M (7W/ft.)	1130lm/M (345lm/ft.)	49lm/W	166.7mm (6.56in.)	L5030*W23*H11.5mm (L197*W0.91*H0.45in)

DMX White High-Efficacy 20°/ 30°/40°/60°/25°*35°/15°*60°

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
42LED/M (12LED/ft.)	24VDC	18W/M (5.49W/ft.)	1780lm/M (542lm/ft.)	99lm/W	166.7mm (6.56in.)	L5000*W23*H13.5mm (L197*W0.91*H0.53in)

DMX White Short-Cutting 20°/ 30°/40°/60°/25°*35°/15°*60°

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
30LED/M (9LED/ft.)	24VDC	17W/M (5.18W/ft.)	990lm/M (302lm/ft.)	58lm/W	33.3mm (1.3in.)	L5000*W23*H13.5mm (L197*W0.91*H0.53in)

DMX RGBW 40°/40°*45°

LED Qty	Voltage	Power	Brightness @3000K&CRI90	Light Eff. @3000K&CRI90	Increment	Dimension
36LED/M (10LED/ft.)	24VDC	23W/M (7W/ft.)	1130lm/M (345lm/ft.)	49lm/W	166.7mm (6.56in.)	L5030*W23*H11.5mm (L197*W0.91*H0.45in)

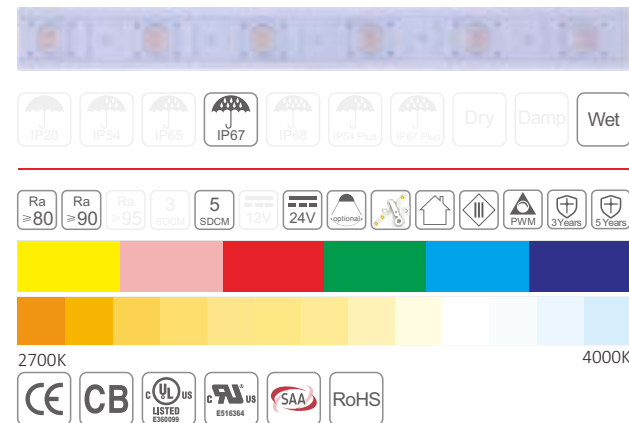


LED WALL WASHER&GRAZER LIGHT

Grazer Series

FEATURE

- Optimized wall washer, with softer bending & twisting, smaller size, lighter weight and more versatile characteristics.
- Perfectly to build plane, curved and complex irregular structures.
- Various beam angles in 15°/25°/30°/45°/60°.
- Field splicing to be different length.



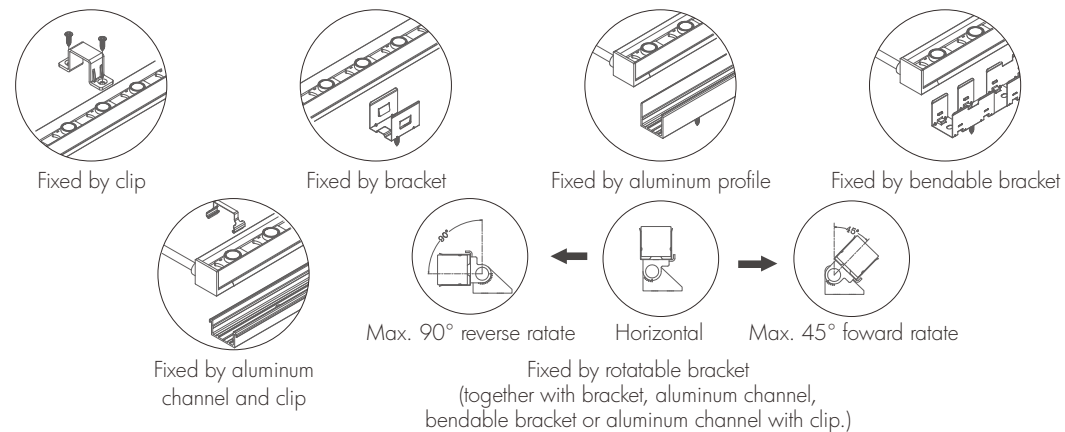
White Plus 15°/25°/30°/45°/60°

LED Qty	Voltage	Power	Brightness @3000K&CRI90	Light Eff. @3000K&CRI90	Increment	Dimension
24LED/M (7LED/ft.)	24VDC	18W/M (5.49W/ft.)	1530lm/M (470lm/ft.)	85lm/W	250mm (9.84in.)	15000*W23*H23mm (L197*W0.9*H0.9in)

DMX White Plus 15°/25°/30°/45°/60°

LED Qty	Voltage	Power	Brightness @3000K&CRI90	Light Eff. @3000K&CRI90	Increment	Dimension
24LED/M (7LED/ft.)	24VDC	17W/M (5.18W/ft.)	1390lm/M (420lm/ft.)	82lm/W	500mm (19.7in.)	15000*W23*H23mm (L197*W0.9*H0.9in)

ACCESSORIES

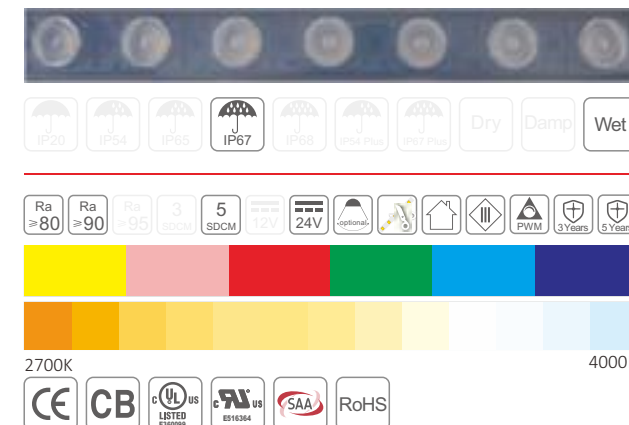


LED WALL WASHER&GRAZER LIGHT

Grazer Series

FEATURE

- Optimized wall washer, with softer bending & twisting, smaller size, lighter weight and more versatile characteristics.
- Perfectly to build many plane, curved and complex irregular structures, with dual-bend operation.
- Various beam angles in 10°/ 15°/ 20°/ 25°/ 30°/ 40°/ 50°/ 25*50°/45°*30°(polarizing angle 15°).
- Field splicing to be different length.



White Plus 10°/ 15°/ 20°/ 25°/ 30°/ 40°/ 50°/ 25*50°/45°*30°(polarizing angle 15°)

LED Qty	Voltage	Power	Brightness @3000K&CRI90	Light Eff. @3000K&CRI90	Increment	Dimension
24LED/M (7LED/ft.)	24VDC	25W/M (7.62W/ft.)	2130lm/M (650lm/ft.)	85lm/W	250mm (9.84in.)	15000*W34*H25mm (L197*W1.34*H0.98in)

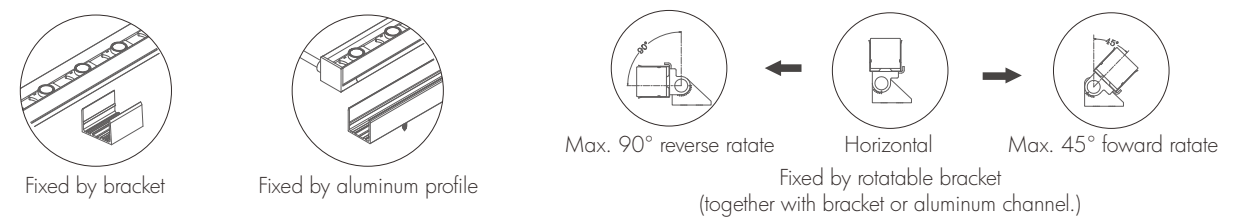
RGBW Plus 25°/ 40°/ 50°/ 25*50°/45°*30°(polarizing angle 15°)

LED Qty	Voltage	Power	Brightness @3000K&CRI90	Light Eff. @3000K&CRI90	Increment	Dimension
24LED/M (7LED/ft.)	24VDC	25W/M (7.62W/ft.)	1150lm/M (350lm/ft.)	46lm/W	250mm (9.84in.)	15000*W34*H25mm (L197*W1.34*H0.98in)

DMX RGBW Plus 25°/ 40°/ 50°/ 25*50°/45°*30°(polarizing angle 15°)

LED Qty	Voltage	Power	Brightness @3000K&CRI90	Light Eff. @3000K&CRI90	Increment	Dimension
24LED/M (7LED/ft.)	24VDC	25W/M (7.62W/ft.)	890lm/M (270lm/ft.)	36lm/W	250mm (9.84in.)	15000*W34*H25mm (L197*W1.34*H0.98in)

ACCESSORIES



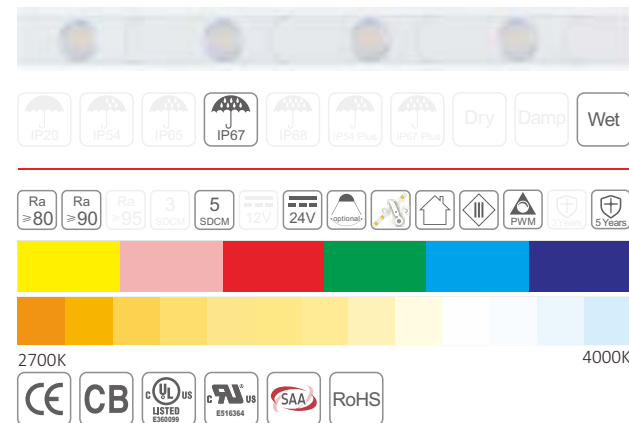


LED WALL WASHER&GRAZER LIGHT

Grazer Series

FEATURE

- Optimized wall washer, with softer bending & twisting, smaller size, lighter weight and more versatile characteristics.
- Perfectly to build plane, curved and complex irregular structures.
- Various beam angles in 15°/25°/30°/45°/60°.
- Field splicing to be different length.

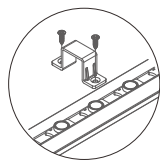


White Compact 15°/25°/30°/45°/60°

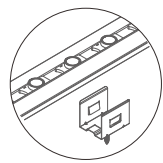


LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
24LED/M (7LED/ft.)	24VDC	18W/M (5.49W/ft.)	1836lm/M (560lm/ft.)	102lm/W	250mm (9.84in.)	L5000*W20*H15mm (L197*W0.79*H0.59in)

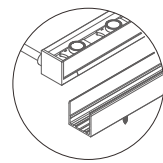
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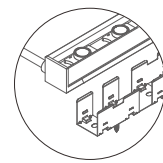
Fixed by clip



Fixed by bracket



Fixed by aluminum profile

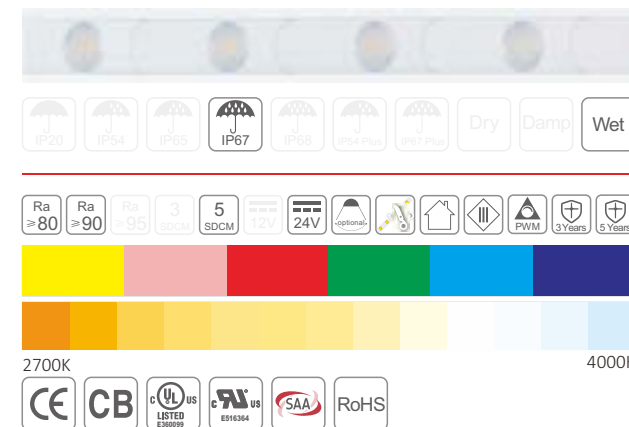


Fixed by bendable bracket

FlexCite Opti Grazer Series

FEATURE

- Optimized wall washer, with softer bending & twisting, smaller size, lighter weight and more versatile characteristics.
- Perfectly to build many plane, curved and complex irregular structures, with dual-bend operation.
- Various beam angles in 10°/ 15°/ 20°/ 25°/ 30°/ 40°/ 50°/ 25*50°/45°*30°(polarizing angle 15°).
- Field splicing to be different length.



White Compact 10°/ 15°/ 20°/ 25°/ 30°/ 40°/ 50°/ 25*50°/45°*30° (polarizing angle 15°)



LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
24LED/M (7LED/ft.)	24VDC	25W/M (7.62W/ft.)	2250lm/M (686lm/ft.)	90lm/W	250mm (9.84in.)	L5000*W30*H23mm (L197*W1.18*H0.91in)

RGBW Compact 25°/ 30°/ 40°/ 50°/ 25*50°/45°*30° (polarizing angle 15°)



LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
24LED/M (7LED/ft.)	24VDC	25W/M (7.62W/ft.)	940lm/M (287lm/ft.)	38lm/W	250mm (9.84in.)	L5000*W30*H23mm (L197*W1.18*H0.91in)

DMX RGBW Compact 25°/ 30°/ 40°/ 50°/ 25*50°/45°*30° (polarizing angle 15°)

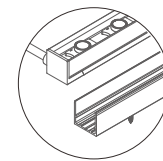


LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
24LED/M (7LED/ft.)	24VDC	25W/M (7.62W/ft.)	940lm/M (287lm/ft.)	38lm/W	250mm (9.84in.)	L5000*W30*H23mm (L197*W1.18*H0.91in)

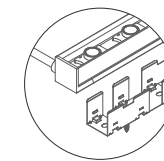
ACCESSORIES



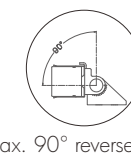
Fixed by bracket



Fixed by aluminum profile



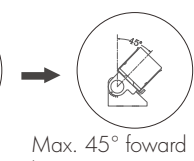
Fixed by bendable bracket



Max. 90° reverse rotate



Horizontal



Max. 45° forward rotate

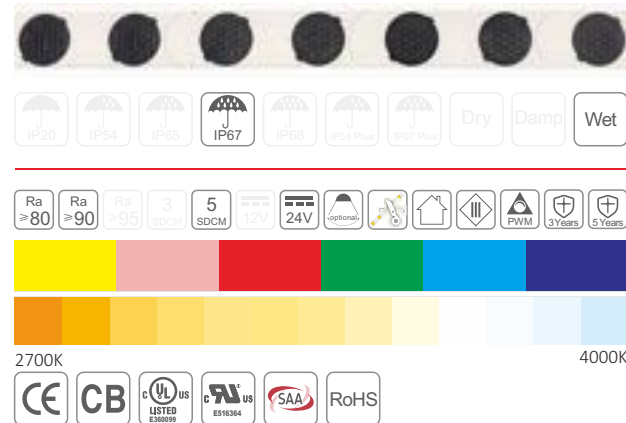
Fixed by rotatable bracket
(together with bracket or aluminum channel.)



Grazer Series

FEATURE

- Optimized wall washer, with softer bending & twisting, smaller size, lighter weight and more versatile characteristics.
- Perfectly to build many plane, curved and complex irregular structures, with dual-bend operation.
- Various beam angles in 10°/ 15°/ 20°/ 25°/ 30°/ 40°/ 25*40°.
- Anti-glare design is available adopting honeycomb cover.



White Pro Temperature-Inductive Anti-Glare UGR<16 10°/ 15°/ 20°/ 25°/ 30°/ 40°/ 25*40°

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
24LED/M (7LED/ft.)	24VDC	25W/M (7.62W/ft.)	1060lm/M (322lm/ft.)	42lm/W	250mm (9.84in.)	L5000*W34*H25mm (L197*W1.34*H0.98in)

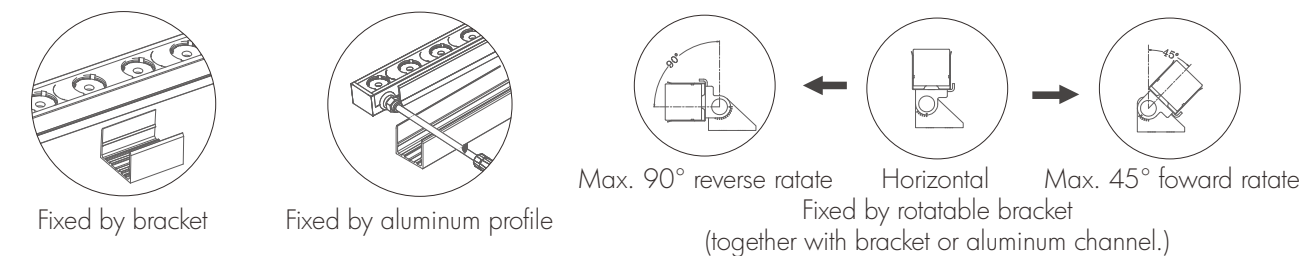
RGBW Pro Temperature-Inductive Anti-Glare UGR<16 20°/ 25°/ 30°/ 40°/ 25*40°

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
24LED/M (7LED/ft.)	24VDC	25W/M (7.62W/ft.)	592lm/M (180lm/ft.)	24lm/W	250mm (9.84in.)	L5000*W34*H25mm (L197*W1.34*H0.98in)

SPI RGBW Pro Temperature-Inductive Anti-Glare UGR<16 20°/ 25°/ 30°/ 40°/ 25*40°

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
24LED/M (7LED/ft.)	24VDC	25W/M (7.62W/ft.)	592lm/M (180lm/ft.)	24lm/W	250mm (9.84in.)	L5000*W34*H25mm (L197*W1.34*H0.98in)

ACCESSORIES

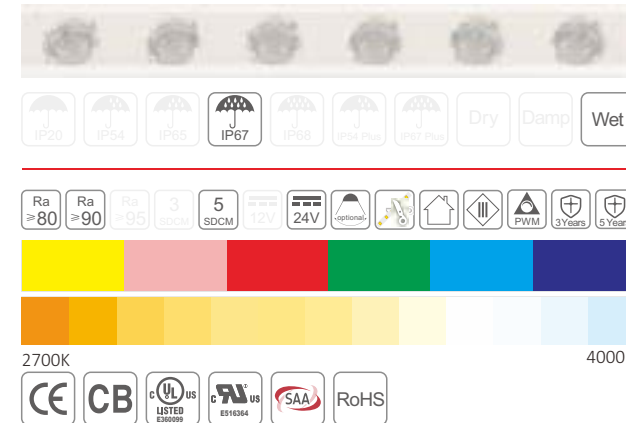


LED WALL WASHER&GRAZER LIGHT

Grazer Series

FEATURE

- Optimized wall washer, with softer bending & twisting, smaller size, lighter weight and more versatile characteristics.
- Perfectly to build many plane, curved and complex irregular structures, with dual-bend operation.
- Various beam angles in 10°/ 15°/ 20°/ 25°/ 30°/ 40°/ 50°/ 25*50°.
- Temperature inductive with power self-adjustable according to ambient temperature.



White Pro Temperature-Inductive 10°/ 15°/ 20°/ 25°/ 30°/ 40°/ 50°/ 25*50°

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
24LED/M (7LED/ft.)	24VDC	25W/M (7.62W/ft.)	1910lm/M (582lm/ft.)	76lm/W	250mm (9.84in.)	L5000*W34*H25mm (L197*W1.34*H0.98in)

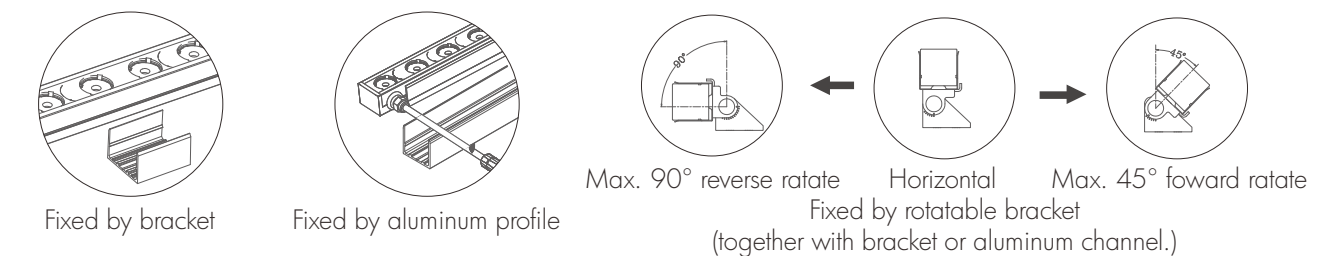
RGBW Pro Temperature-Inductive 20°/ 25°/ 30°/ 40°/ 50°/ 25*50°

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
24LED/M (7LED/ft.)	24VDC	25W/M (7.62W/ft.)	1170lm/M (357lm/ft.)	47lm/W	250mm (9.84in.)	L5000*W34*H25mm (L197*W1.34*H0.98in)

SPI RGBW Pro Temperature-Inductive 20°/ 25°/ 30°/ 40°/ 50°/ 25*40°

LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension
24LED/M (7LED/ft.)	24VDC	25W/M (7.62W/ft.)	1170lm/M (357lm/ft.)	47lm/W	250mm (9.84in.)	L5000*W34*H25mm (L197*W1.34*H0.98in)

ACCESSORIES





LED FLEXIBLE STRIP



LED RIGID STRIP

- Low to high power of LED light source are used for different lighting segment.
- Different size of rigid PCB with 2/3/4OZ copper in FR4 or aluminum material.
- Luminous colors in White/Red/Green/Blue/Yellow/Orange/Amber/Purple/Cyan/CCT/D2W/RGB/RGBW/SPI/DMX.
- Consistent color for the finished product adopting tiny bin of LED in 3-step SDCM.
- Optic PMMA lens with beam angles in 180°/20°*45° etc.
- Field cutting and assembly to be a desired length.
- Advertising backlit and edgelit in module/bar/sheet form for signage system.
- 50,000h lifespan and 5 years warranty are standard configuration adopting LM80 certified LED.

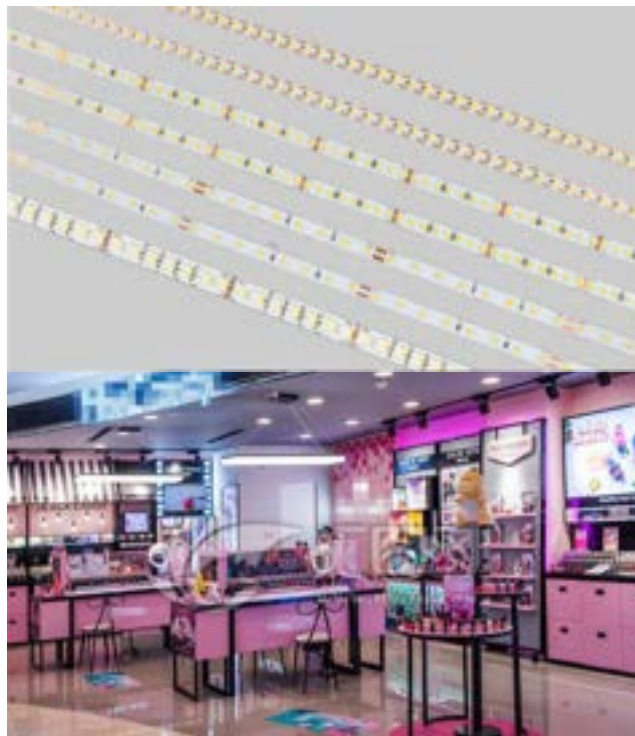


LED RIGID STRIP

Top-View & Ultra-Slim Series

FEATURE

- Rigid light bar series using rigid base material in FR4 and aluminum.
- Ideal for case structural installation method with tape, screw, clip etc.
- Field cutting and spliceable adopting constant voltage circuit design.
- Various of features can be achieved like high-efficacy and ultra-slim.
- 50,000h long lifespan with LM80 certified LED.



Top-View White High-Efficacy



LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
80LED/M (24LED/ft.)	24VDC	7.2W/M (2.2W/ft.)	1050lm/M (320lm/ft.)	146lm/W	100mm (3.94in)	L1000*W8*H2mm (L39.4*W0.32*H0.08in)
160LED/M (49LED/ft.)	24VDC	14.4W/M (4.39W/ft.)	2100lm/M (640lm/ft.)	146lm/W	50mm (1.97in)	L1000*W8*H2mm (L39.4*W0.32*H0.08in)

Top-View White High-Efficacy Free-Cutting



LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
120LED/M (37LED/ft.)	24VDC	9.6W/M (2.93W/ft.)	1536lm/M (468lm/ft.)	160lm/W	8.33mm (0.33in)	L1000*W8*H2mm (L39.4*W0.32*H0.08in)

Top-View RGBW High-Efficacy



LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
126LED/M (38LED/ft.)	24VDC	19.2W/M (5.85W/ft.)	1248lm/M (380lm/ft.)	65lm/W(Mix) 120lm/W(W)	100mm (1.97in)	L1000*W8*H2mm (L39.4*W0.32*H0.08in)

Ultra-Slim White High-Efficacy



LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
80LED/M (24LED/ft.)	24VDC	7.2W/M (2.2W/ft.)	1050lm/M (320lm/ft.)	146lm/W	100mm (3.94in)	L1000*W4*H1.8mm (L39.4*W0.16*H0.07in)
160LED/M (49LED/ft.)	24VDC	9.6W/M (2.93W/ft.)	1400lm/M (427lm/ft.)	146lm/W	50mm (1.97in)	L1000*W4*H1.8mm (L39.4*W0.16*H0.07in)

Ultra-Slim White High-Efficacy Free-Cutting



LED Qty	Voltage	Power	Brightness @4000K&CRI90	Light Eff. @4000K&CRI90	Increment	Dimension @IP20
120LED/M (37LED/ft.)	24VDC	9.6W/M (2.93W/ft.)	1536lm/M (468lm/ft.)	160lm/W	8.33mm (0.33in)	L1000*W4*H1.8mm (L39.4*W0.16*H0.07in)



LED RIGID STRIP

Advertising Backlit Series

FEATURE

- Customizable LOGO available.
- PCB material in Fr4 & Alu.board.
- PCB color in white/black/red/green/blue.
- PCB size is 100*100mm-400*400mm.
- PCB thickness is 1-1.6mm.
- LED is available in 2835, 3528, 2216, 5050, 3014 etc.



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