

Product Catalog
2021-2022



Murcia
www.ledmurciaes.es

Nuevo Serie de Productos



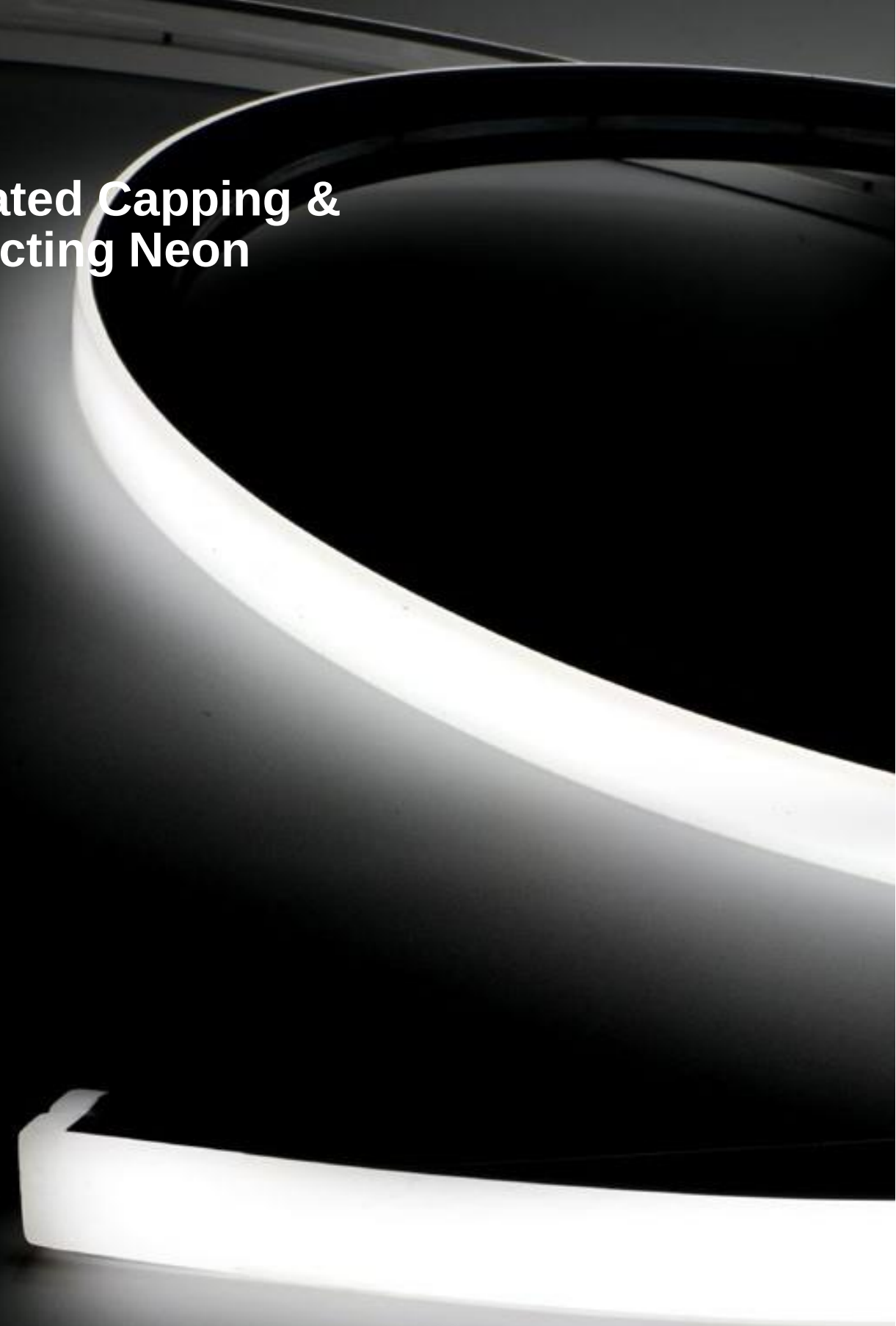
Ultra Fuerte Protección IP68



IP68 Integrated End-cap Strip

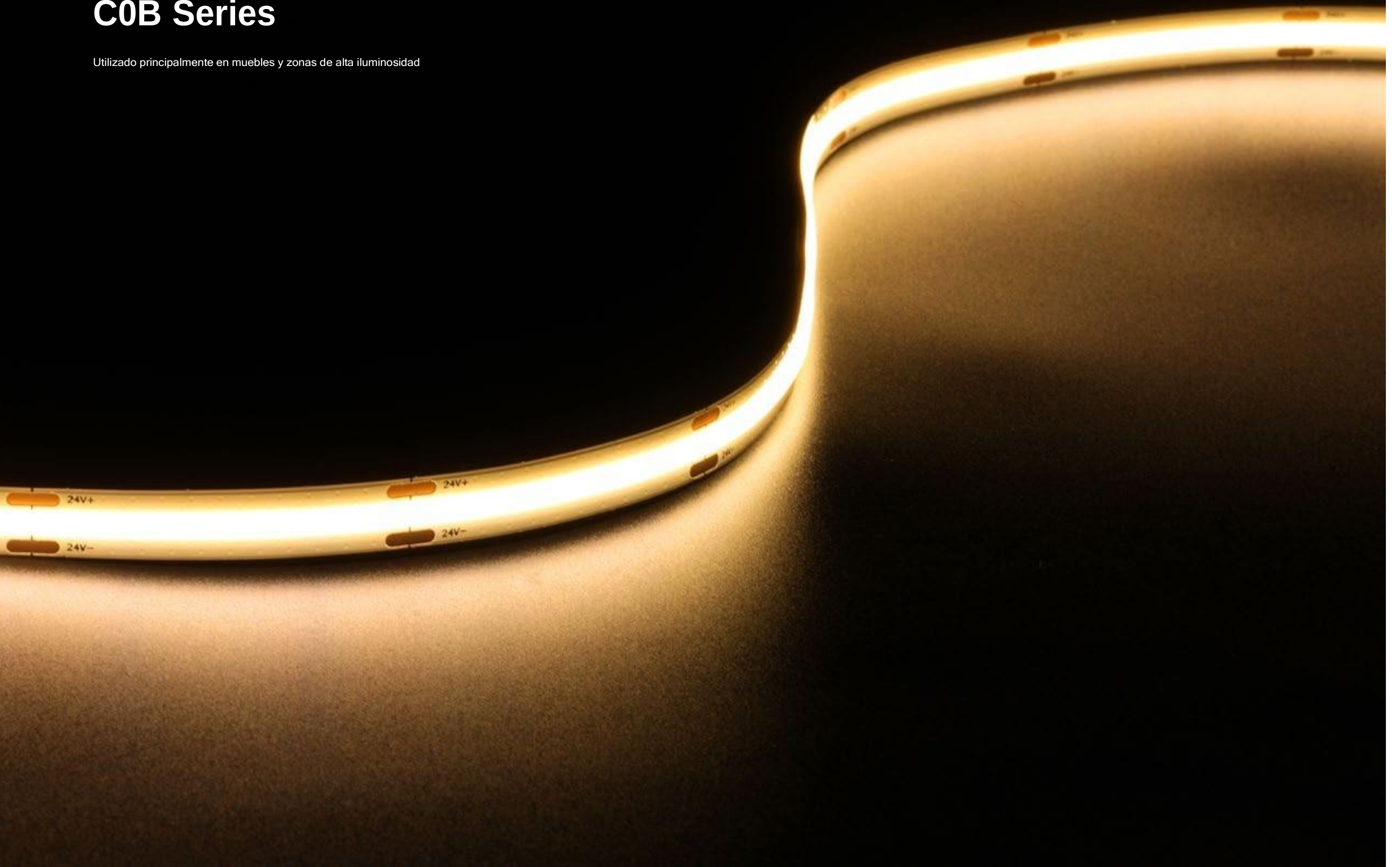


Integrated Capping & Connecting Neon



C0B Series

Utilizado principalmente en muebles y zonas de alta iluminosidad



NEW COB Series 320 Leds/M 8W 24V

- * Angulo luz 180°
- * Eficiencia 90 lm/w
- *

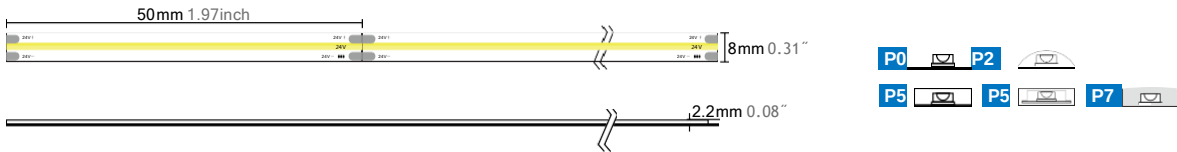
2700K 3000K 4000K 6500K IP20 IP62 IP65 IP67



Please contact our sales for the latest details and certifications



DIMENSION

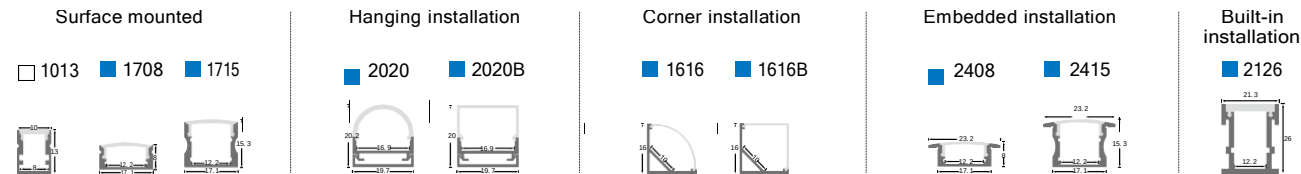


TECHNICAL DETAILS

Product NO.	FE08W-P0-G1 COB9x 24V320S W08L05
Voltage	DC24V
Power	08W/M 2.4W/ft
CRI	90
Color temperature	2700K-6500K
Lumens per meter	665-864lm/M 200-263lm/ft
Unit cutting length	50mm 1.97inch
Waterproof grade	IP20-IP67

Note:'x' (CCT) ="27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "65"(6500K). Please contact us for more information.

ACCESSORIES



NEW COB Series 420 Leds/M 12W 24V

- * beam angle 180°
- * High efficiency 100 lm/w
- * Easy to install and preserve

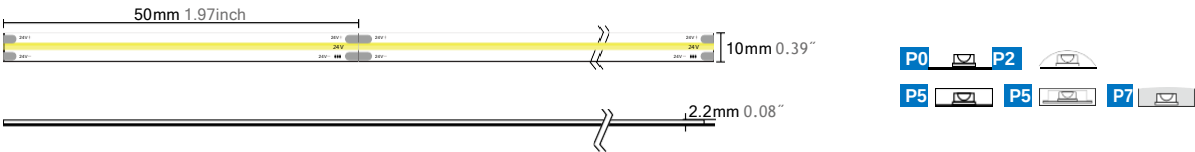
2700K 3000K 4000K 6500K IP20 IP62 IP65 IP67



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DIMENSION

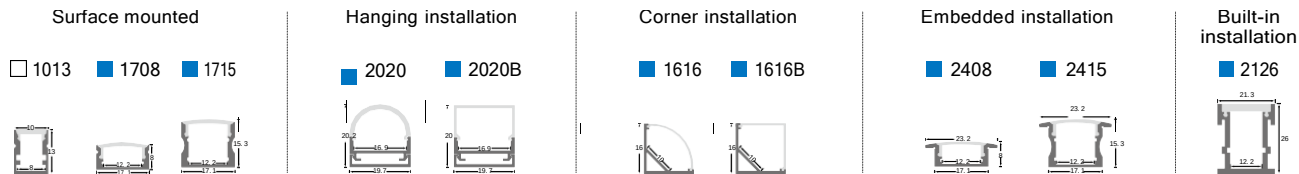


TECHNICAL DETAILS

Product NO.	FE12W-P0-G1 COB9x 24V420S W10L05
Voltage	DC24V
Power	12W/M 3.6W/ft
CRI	90
Color temperature	2700K-6500K
Lumens per meter	960-1260lm/M 292-384lm/ft
Unit cutting length	50mm 1.97inch
Waterproof grade	IP20-IP67

Note:'x' (CCT) ="27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "65"(6500K). Please contact us for more information.

ACCESSORIES



NEW COB Series 480 Leds/M 15W 24V

- * beam angle 180°
- * High efficiency 100 lm/w
- * Easy to install and preserve

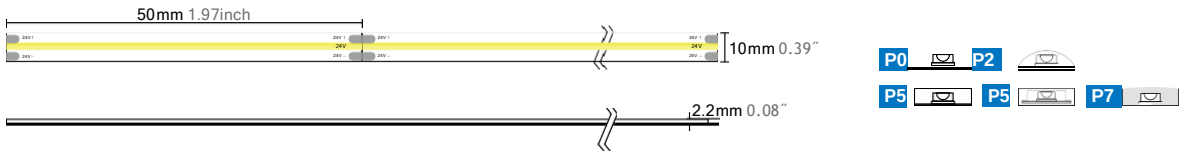
2700K 3000K 4000K 6500K IP20 IP62 IP65 IP67



Please contact our sales for the latest details and certifications



DIMENSION

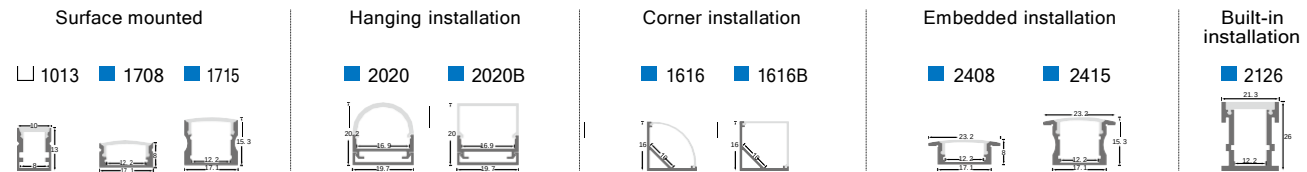


TECHNICAL DETAILS

Product NO.	FE15W-P0-G1 COB9x 24V480S W10L05
Voltage	DC24V
Power	15W/M 4.57W/ft
CRI	90
Color temperature	2700K-6500K
Lumens per meter	1170-1520lm/M 356-463lm/ft
Unit cutting length	50mm 1.97inch
Waterproof grade	IP20-IP67

Note: X (CCT) = 27°(2700K) / 30°(3000K) / 40°(4000K) / 50°(5000K) / 65°(6500K). Please contact us for more information.

ACCESSORIES



NEW COB Series 512 Leds/M 10W 24V

- * beam angle 180°
- * High efficiency 100 lm/w
- * Easy to install and preserve

2700K 3000K 4000K 6500K IP20 IP62 IP65 IP67



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DIMENSION

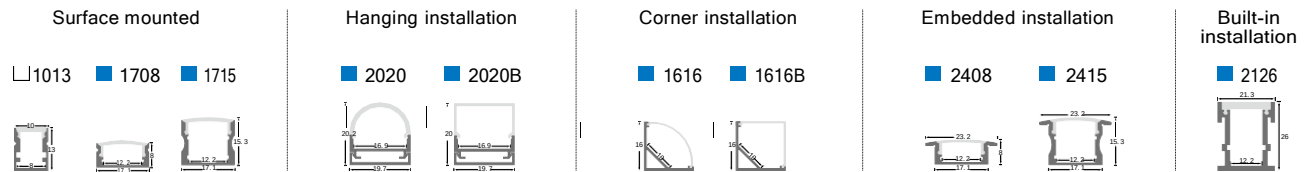


TECHNICAL DETAILS

Product NO.	FE10W-P0-G1 COB9x 24V512S W08L05
Voltage	DC24V
Power	10W/M 3.04W/ft
CRI	90
Color temperature	2700K-6500K
Lumens per meter	1000-1150lm/M 304-350lm/ft
Unit cutting length	62.5mm 2.46inch
Waterproof grade	IP20-IP67

Note: X (CCT) = 27°(2700K) / 30°(3000K) / 40°(4000K) / 50°(5000K) / 65°(6500K). Please contact us for more information.

ACCESSORIES



1808 Series

Ultra fino PCB 3mm, creating distinctive space design.
Cantidad de led 350LEDs/m, extraordinary linear light
sources.

Mas Pequeño mas Bonito



NEW 1808 Series 140 Leds/M 7.2W 24V

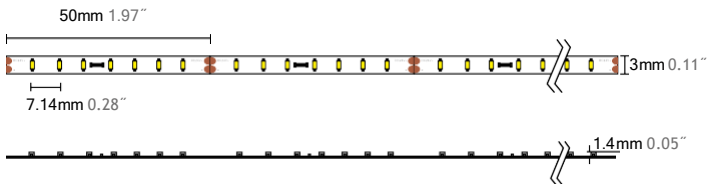
- * Wide range of illumination for more compact lighting space
- * Higher density, with a profile and a milky white cover for a more even lighting

2700K 3000K 4000K 5000K 6000K

P0



DIMENSION



TECHNICAL DETAILS

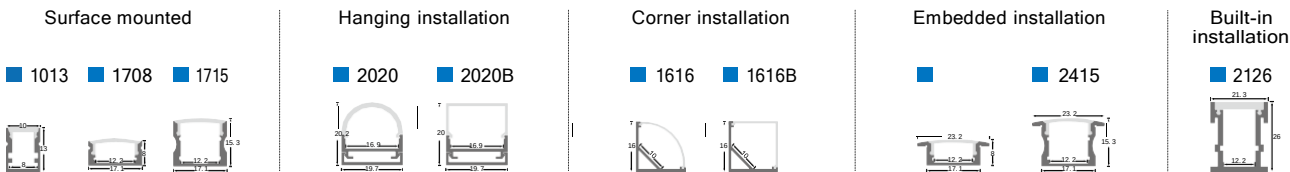
Product NO.	FE07W-P0-G1 18X9x 24V140S W03L05
Voltage	DC24V
Power	7.2W/M 0.28W/ft
CRI	90
Color temperature	2700K-6000K
Lumens per meter	750-812lm/M 228-247lm/ft
Unit cutting length	50mm 1.97inch
Waterproof grade	IP20

Note:'x' (CCT) = "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K). Please contact us for more information.



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ACCESSORIES



NEW 1808 Series 210 Leds/M 9.6W 24V

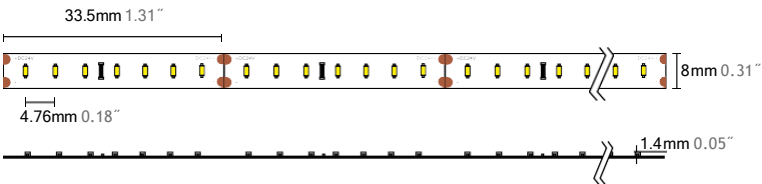
- * Wide range of illumination for more compact lighting space
- * Higher density, with a profile and a milky white cover for a more even lighting

2700K 3000K 4000K 5000K 6000K

P0



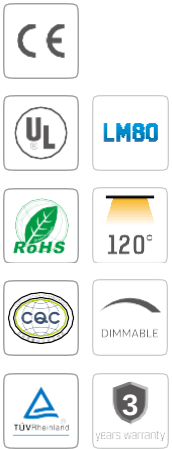
DIMENSION



TECHNICAL DETAILS

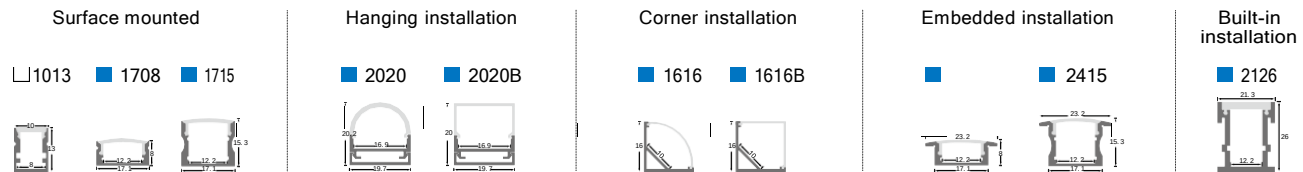
Product NO.	FE10W-P0-G1 18X9x 24V210S W08L05
Voltage	DC24V
Power	9.6W/M 0.37W/ft
CRI	90
Color temperature	2700K-6000K
Lumens per meter	950-1075lm/M 289-327lm/ft
Unit cutting length	33.5mm 1.31inch
Waterproof grade	IP20

Note:'x' (CCT) = "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K). Please contact us for more information.



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ACCESSORIES



NEW 1808 Series 280 Leds/M 14.4W 24V

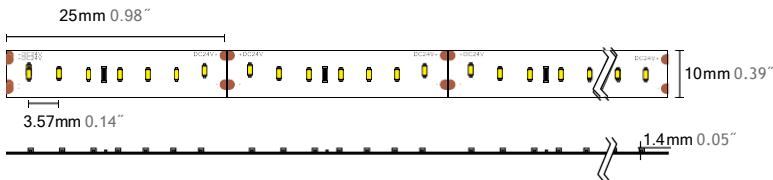
- * Wide range of illumination for more compact lighting space
- * Higher density, with a profile and a milky white cover for a more even lighting



2700K 3000K 4000K 5000K 6000K

P0 

DIMENSION



TECHNICAL DETAILS

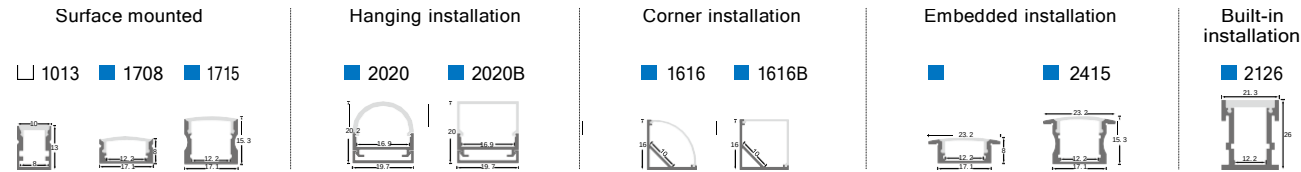
Product NO.	FE14W-P0-G1 18X9x 24V280S W10L05
Voltage	DC24V
Power	14.4W/M 4.39W/ft
CRI	90
Color temperature	2700K-6000K
Lumens per meter	1480-1612lm/M 451-491lm/ft
Unit cutting length	25mm 0.98inch
Waterproof grade	IP20

Note: 'x' (CCT) = "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K), Please contact us for more information.



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ACCESSORIES



NEW 1808 Series 350 Leds/M 18W 24V

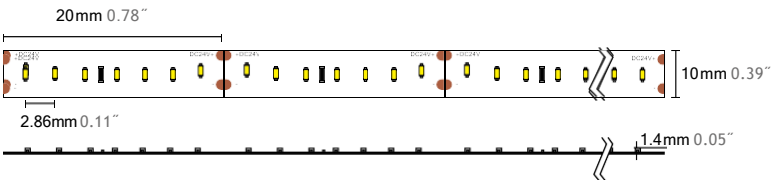
- * Wide range of illumination for more compact lighting space
- * Higher density, with a profile and a milky white cover for a more even lighting



2700K 3000K 4000K 5000K 6000K

P0 

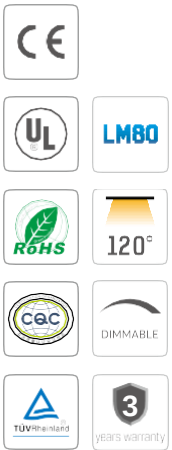
DIMENSION



TECHNICAL DETAILS

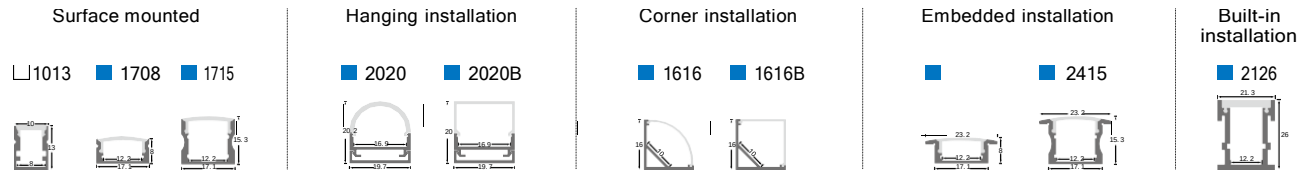
Product NO.	FE18W-P0-G1 18X9x 24V350S W10L05
Voltage	DC24V
Power	18W/M 5.49W/ft
CRI	90
Color temperature	2700K-6000K
Lumens per meter	1850-2016lm/M 564-614lm/ft
Unit cutting length	10mm 0.39inch
Waterproof grade	IP20

Note: 'x' (CCT) = "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K), Please contact us for more information.



✧ Please contact our sales for the latest details and certifications

ACCESSORIES





Neon Tiras Series

Aplicacion



The Softer continuous light is a major characteristic of neon strip that are different from the ordinary led strip. The neon strip are more uniform continuous and dot free, soft silicon housing is matched with the flexible led strip of different lighting methods ,which made neon strip not only maintain the same flexibility as led strip lights, but also have the bending angle and method. The two-color extrusion structure and size which could installed directly on the wall surface instead of led linear light . The neon strip can be installed in specific outdoor environment which is decided by it IP67 waterproof class, such as outdoor font billboard, outdoor modeling and so on.

New Product Series
Neon Strip Series
Nature Light Series (CR188)
Full Spectrum Series (CR195)
High Efficiency Series
High Efficiency Series
Ua-Long Series
Constant Current Series
Honor Series
Essential Series
Colorful Strip Series
Accessories
Linear Light

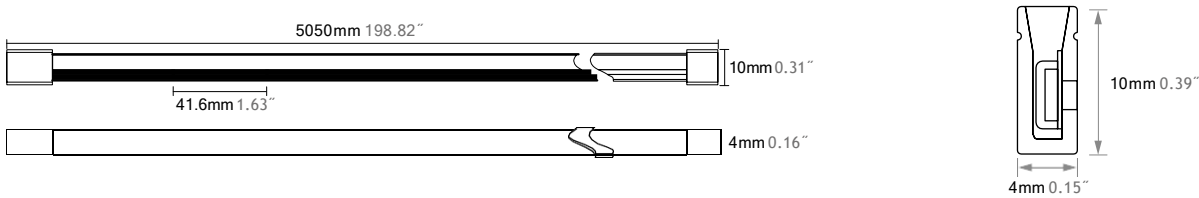
NEW Side View Series 0410 10W 24V

- * Seamless and uniform light output, dot free
- * Bendable at horizontal direction
- * IP67 protection
- * Robust housing with high quality silicon, UV proof for true outdoor application
- * Easy installation with clips and bendable track
- * Cut-able for flexible application

2700K 3000K 4000K 6000K



DIMENSION



TECHNICAL DETAILS

Product NO.	FEN10WS-P7-G1 28LZ9x 24V144S 0410L05
Voltage	DC24V
Power	10W/M 3.05W/ft
CRI	90
Color temperature	2700K-6000K
Lumens per meter	130-160lm/M 39-48lm/ft
Unit cutting length	41.6mm 1.63inch
Waterproof grade	IP67

Note: 'x' (CCT) = "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K). Please contact us for more information.



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ACCESSORIES



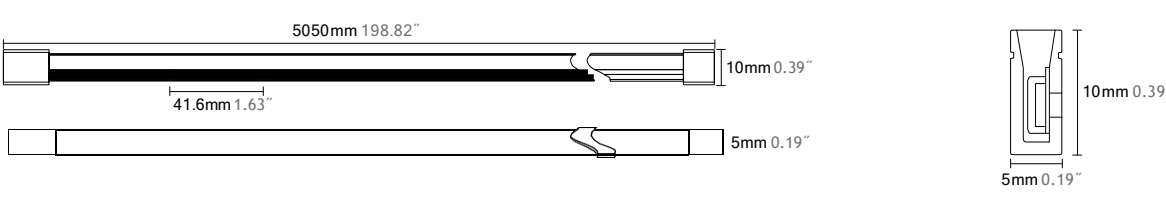
NEW Black Diamonds 0510 10W 24V

- * Seamless and uniform light output, dot free
- * Bendable at horizontal direction
- * IP67 protection
- * Robust housing with high quality silicon, UV proof for true outdoor application
- * Easy installation with clips and bendable track
- * Cut-able for flexible application

2700K 3000K 4000K 6000K



DIMENSION



TECHNICAL DETAILS

Product NO.	FEN10WS-P7-G1 28LZ9x 24V144S 0510L05
Voltage	DC24V
Power	10W/M 3.04W/ft
CRI	90
Color temperature	2700K-6000K
Lumens per meter	165-210lm/M 45-64lm/ft
Unit cutting length	41.6mm 1.63inch
Waterproof grade	IP67

Note: 'x' (CCT) = "27"(2700K) / "30"(3000K) / "40"(4000K) / "60"(6000K). Please contact us for more information.



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ACCESSORIES



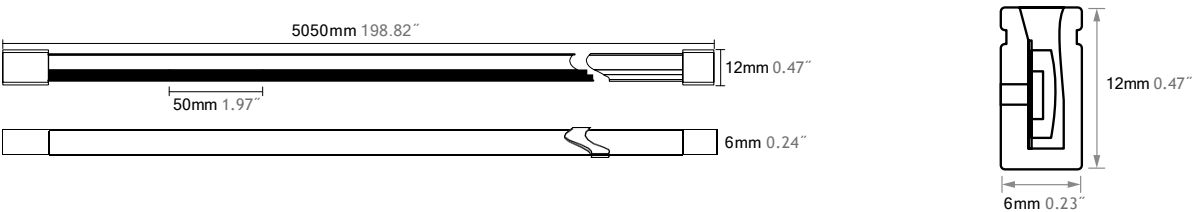
Side View Series 0612 10W 24V

- * 6 mm light-emitting surface,uniform light,dot free
- * Side emitting, meet a variety of side bending light shape
- * IP67, achieve temporary immersion
- * With high quality silicon, UV proof for outdoor application

2700K 3000K 4000K 6000K

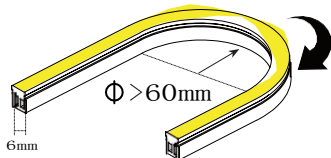


DIMENSION



TECHNICAL DETAILS

Product NO.	FEN10WS-P7-G1 28HZ9x 24V120S 0612L05
Voltage	DC24V
Power	10W/M 3.05W/ft
CRI	90
Color temperature	2700K-6000K
Lumens per meter	250-280lm/M 76-85lm/ft
Unit cutting length	50mm 1.97inch
Waterproof grade	IP67



Note: 'x' (CCT) = "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K), Please contact us for more information.



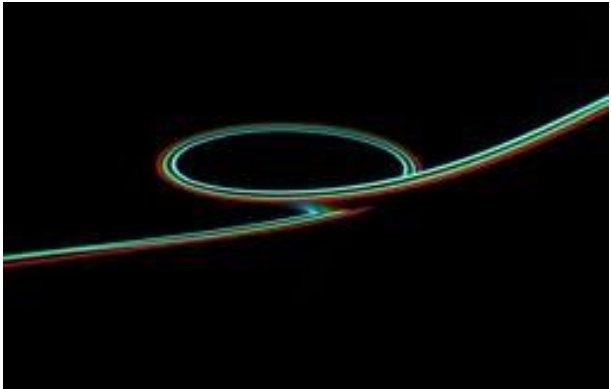
※ Please contact our sales for the latest details and certifications

ACCESSORIES

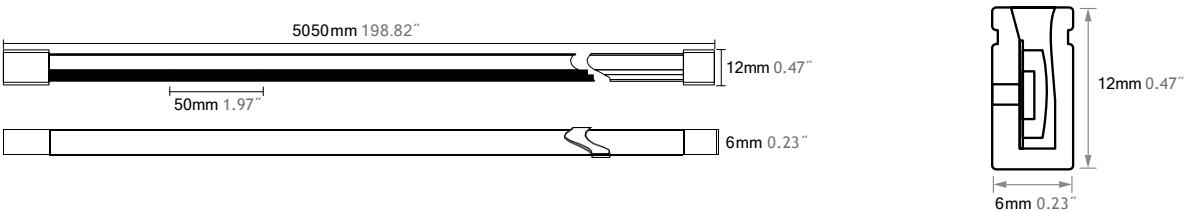


NEW Side View Series 0612 10W 24V RGB

- * Seamless and uniform light output, dot free
- * Bendable at horizontal direction
- * IP67 protection
- * Robust housing with high quality silicon, UV proof for true outdoor application
- * Easy installation with clips and bendable track
- * Cut-able for flexible application

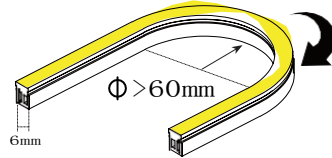


DIMENSION



TECHNICAL DETAILS

Product NO.	FEN10CS-P7-G1 38XRGB 24V120S 0612L05
Voltage	DC24V
Power	10W/M 0.39W/ft
CRI	-
Color temperature	RGB
Lumens per meter	22-100lm/M 6-30lm/ft
Unit cutting length	50mm 1.97inch
Waterproof grade	IP67



※ Please contact our sales for the latest details and certifications

ACCESSORIES



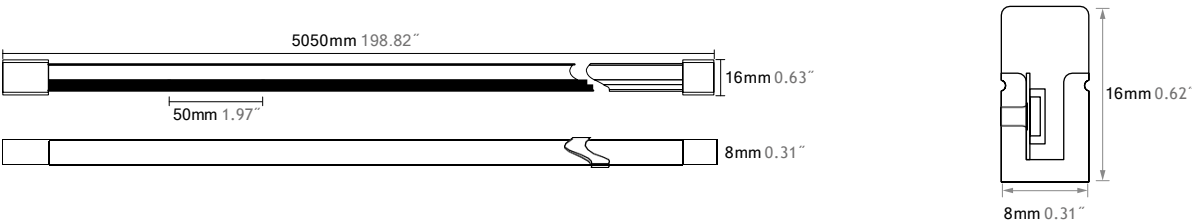
Side View Series 0816 12W 24V

- * Three-sided luminous,wide angle,uniform light , dot free
- * Side emitting, meet a variety of side bending light shape
- * IP67, achieve temporary immersion
- * With high quality silicon,UV proof for outdoor application

2700K 3000K 4000K 6000K

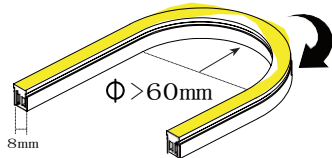


DIMENSION



TECHNICAL DETAILS

Product NO.	FEN12WS-P7-G1 28HZ9x 24V120S 0816L05
Voltage	DC24V
Power	12W/M 3.66W/ft
CRI	90
Color temperature	2700K-6000K
Lumens per meter	250-270lm/M 76-82lm/ft
Unit cutting length	50mm 1.97inch
Waterproof grade	IP67



Note:'x'(CCT) ="27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K). Please contact us for more information.



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ACCESSORIES

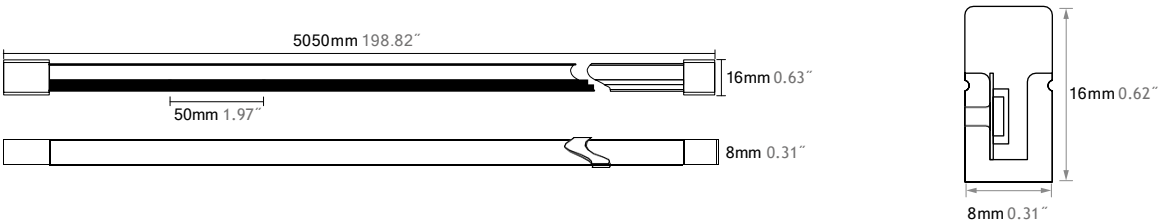


NEW Side View Series 0816 12W 24V RGB

- * Seamless and uniform light output, dot free
- * Bendable at horizontal directio
- * IP67 protectio
- * Robust housing with high quality silicon, UV proof for true outdoor applicatio
- * Easy installation with clips and bendable trac
- * Cut-able for flexible applicatio

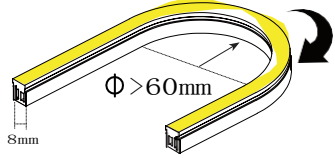


DIMENSION



TECHNICAL DETAILS

Product NO.	FEN12CS-P7-G1 38XRGB 24V120S 0816L05
Voltage	DC24V
Power	12W/M 3.66W/ft
CRI	-
Color temperature	RGB
Lumens per meter	43-122lm/M 13-37lm/ft
Unit cutting length	50mm 1.97inch
Waterproof grade	IP67



* Please contact our sales for the latest details and certifications

ACCESSORIES



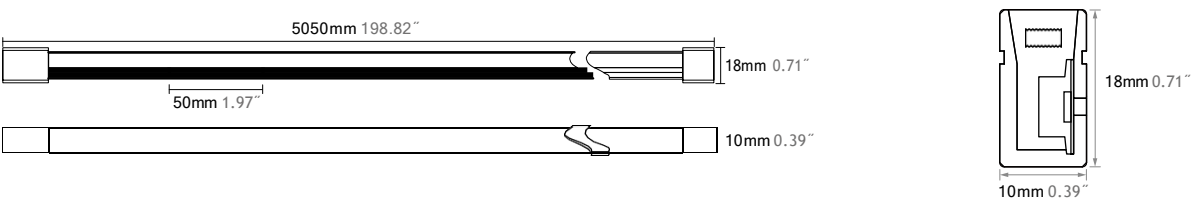
Side View Series 1018 14.4W 24V

- * Three-sided luminous,wide angle,uniform light , dot free
- * Side emitting, meet a variety of side bending light shape
- * IP67, achieve temporary immersion
- * With high quality silicon, UV proof for outdoor application



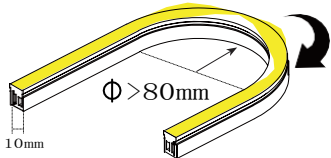
2700K 3000K 4000K 6000K

DIMENSION



TECHNICAL DETAILS

Product NO.	FEN14WS-P7-G1 28HZ9x 24V120S 1018L05
Voltage	DC24V
Power	14.4W/M 4.39W/ft
CRI	90
Color temperature	2700K-6000K
Lumens per meter	450-470lm/M 137-143lm/ft
Unit cutting length	50mm 1.97inch
Waterproof grade	IP67



Note:'x'(CCT) ="27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K). Please contact us for more information.



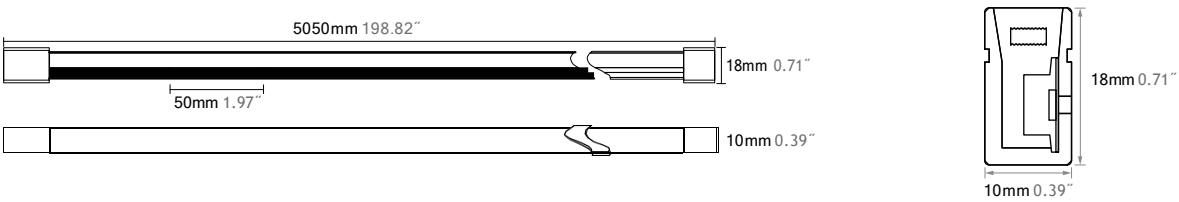
※ Please contact our sales for the latest details and certifications

NEW Side View Series 1018 14.4W 24V RGB

- * 10mm light-emitting surface,uniform light , dot free
- * RGB Side emitting, meet a variety of side bending light shape
- * IP67, achieve temporary immersion
- * With high quality silicon, UV proof for outdoor application

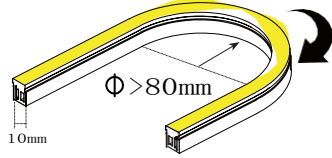


DIMENSION



TECHNICAL DETAILS

Product NO.	FEN14CS-P7-G1 50ZRGB 24V60S 1018L05
Voltage	DC24V
Power	14.4W/M 4.39W/ft
CRI	-
Color temperature	RGB
Lumens per meter	50-120lm/M 15-37lm/ft
Unit cutting length	50mm 1.97inch
Waterproof grade	IP67



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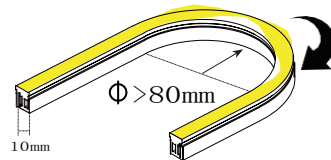
NEW

- 2700K 3000K 4000K 6000K



Technical drawing of the 1000mm long cable. The drawing shows two views: a side view and a cross-section view. The side view shows a cable with a total length of 5050mm (198.82 inches). The cable has a diameter of 18mm (0.71 inches). A section of the cable is highlighted in black, with a length of 50mm (1.97 inches). The cross-section view shows the internal structure of the cable, including a central conductor and a surrounding insulation layer. The dimensions for the cross-section are 18mm (0.71 inches) for the outer diameter and 10mm (0.39 inches) for the inner diameter.

Product NO.	FEN19CS-P7-G1 28LZ92728LZ960 24V240S 1018L05
Voltage	DC24V
Power	19.2W/M 5.85W/ft
CRI	90
Color temperature	2700K-6000K
Lumens per meter	350-380lm/M 106-115lm/ft
Unit cutting length	50mm 1.97inch
Waterproof grade	IP67



**ONE
BIN
ONLY**



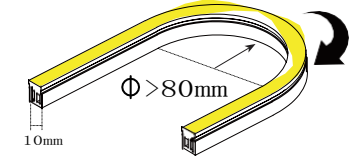
60 | hhhhhhhhhhhhhh

NEW



Technical drawing of the 100mm cable. The drawing shows two views: a side view and a cross-sectional view. The side view shows a cable with a total length of 5050mm (198.82 inches) and a diameter of 18mm (0.71 inches). A section of the cable is highlighted in black, with a length of 100mm (3.93 inches). The cross-sectional view shows the internal structure of the cable, with a diameter of 10mm (0.39 inches) and a length of 18mm (0.71 inches).

Product NO.	FEN14CS-P7-G1 50ZRGB8x 24V60S 1018L05
Voltage	DC24V
Power	14.4W/M 4.39W/ft
CRI	90
Color temperature	3000K-6000K/RGB
Lumens per meter	60-180lm/M 18-54lm/ft
Unit cutting length	100mm 3.93inch
Waterproof grade	IP67



**ONE
BIN
ONLY**

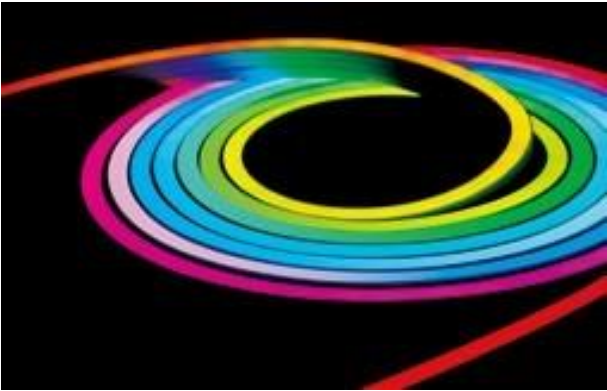


HHHHHHNNNNNNNNNNNN |

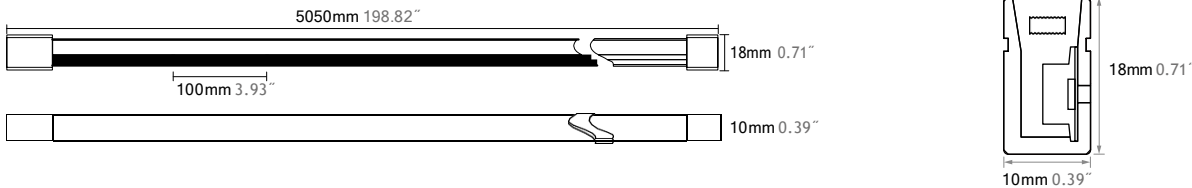
NEW

Side View Series 1018 Colour Sense 14.4W 24V

- * Seamless and uniform light output, dot free
- * Bendable at horizontal direction
- * IP67 protection
- * Robust housing with high quality silicon, UV proof for true outdoor application
- * Cut-able for flexible application,easy installation with clips and bendable track
- * Built-in IC/P943F, SPI signal protocol single color,gradient color change, chasing, anima on and scene display

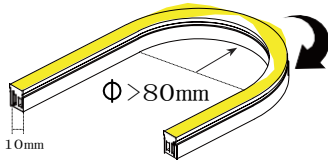


DIMENSION



TECHNICAL DETAILS

Product NO.	FEN14DS-P7-G1 50AWRGB 24V60S 1018L05
Voltage	DC24V
Power	14.4W/M 4.39W/ft
CRI	-
Color temperature	RGB
Lumens per meter	35-85lm/M 10-25lm/ft
Unit cutting length	100mm 3.93inch
Waterproof grade	IP67



※ Please contact our sales for the latest details and certifications

1018 ACCESSORIES

Fixed holder	Accessory Name	Part No.
	Forward-wiring connector kit - single color	804-01-0185
	Left-wiring connector kit - single color	804-01-0186
	Forward-wiring connector kit - dual color	804-01-0187
	Left-wiring connector kit - dual color	804-01-0188
	Forward-wiring connector kit - RGB	804-01-0189
	Left-wiring connector kit - RGB	804-01-0190
	End-capping kit	804-01-0184
	Input connector	804-01-0084
	Inter-connector kit	804-01-0085
	End cap with hole	723-0507-092
	End cap	723-0507-093
	Bottom-wiring end cap	723-0507-096
	Input cap (Wire at side)	723-0507-028
	Clips	701-0112-341
	1M Profile	913-01-1299-011
	2M Profile	913-01-1299-010
	1M Track	913-01-0299-006
	0.5M Track	913-01-0299-007

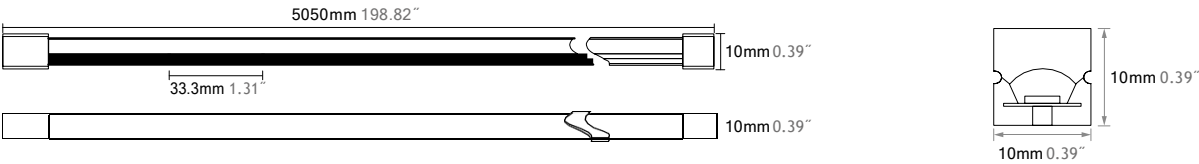
Top View Series 1010 14.4W 24V

- * Three-sided luminous,wide angle, uniform light , dot free
- * Top emitting, meet a variety of top bending light shape
- * IP67, achieve temporary immersion;
- * With high quality silicon, UV proof for outdoor application

2700K 3000K 4000K 6000K

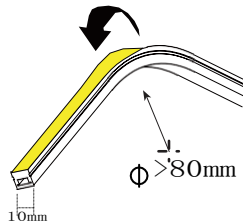


DIMENSION



TECHNICAL DETAILS

Product NO.	FEN14W-P7-G1 28LZ9x 24V180S 1010L05
Voltage	DC24V
Power	14.4W/M 4.39W/ft
CRI	90
Color temperature	2700K-6000K
Lumens per meter	1000-1060lm/M 304-323lm/ft
Unit cutting length	33.3mm 1.31inch
Waterproof grade	IP67



Note:×(CCT) =×27(2700K) / ×30(3000K) / ×40(4000K) / ×50(5000K) / ×60(6000K). Please contact us for more information.



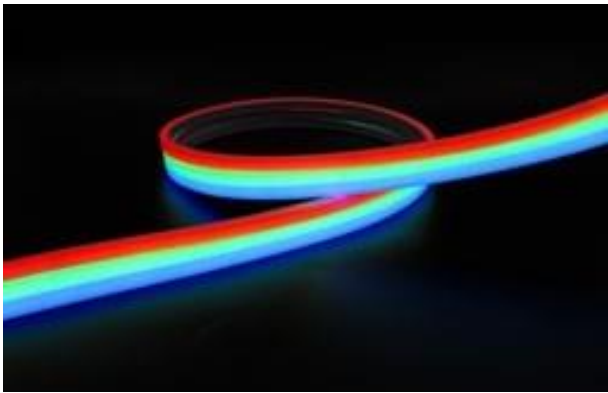
※ Please contact our sales for the latest details and certifications

ACCESSORIES

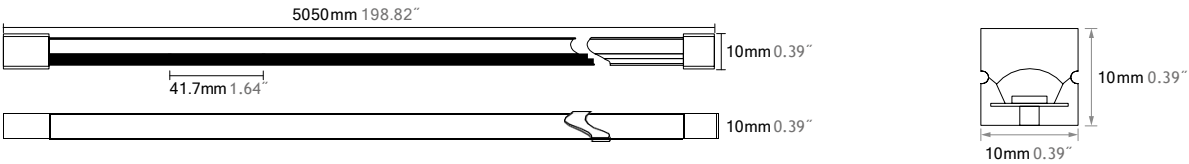


NEW Top View Series 1010 14W 24V RGB

- * Seamless and uniform light output, dot free
- * It can be bent in the direction of luminous surface
- * IP67 protection
- * Robust housing with high quality silicon, UV proof for true outdoor application
- * Easy installation with clips and bendable track. Cut-able for flexible application

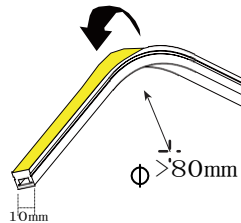


DIMENSION



TECHNICAL DETAILS

Product NO.	FEN14C-P7-G1 38XRGB 24V144S 1010L05
Voltage	DC24V
Power	14W/M 4.26W/ft
CRI	-
Color temperature	RGB
Lumens per meter	65-302lm/M 19-92lm/ft
Unit cutting length	41.7mm 1.64inch
Waterproof grade	IP67



※ Please contact our sales for the latest details and certifications

ACCESSORIES



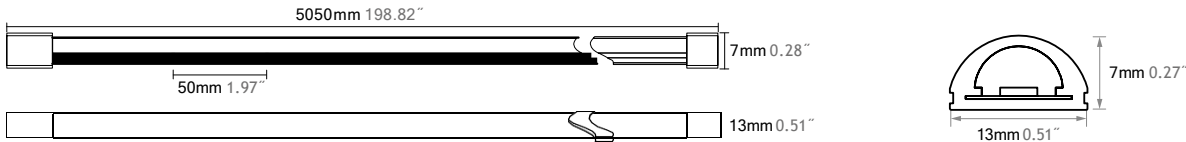
NEW Top View Series 1307 18W 24V

- * Arc light-emitting surface, uniform light , not free
- * Top emitting, meet a variety of top bending light shape
- * IP67, achieve temporary immersion
- * With high quality silicon, UV proof for outdoor application



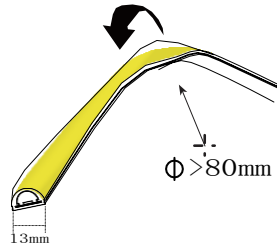
2700K 3000K 4000K 6000K

DIMENSION



TECHNICAL DETAILS

Product NO.	FEN18W-P7-G1 28HZ9x 24V210S 1307L05
Voltage	DC24V
Power	18W/M 5.49W/ft
CRI	90
Color temperature	2700K-6000K
Lumens per meter	1640-1710lm/M 500-521lm/ft
Unit cutting length	50mm 1.97inch
Waterproof grade	IP67



Note: CCT = "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K) , Please contact us for more information.



* Please contact our sales for the latest details and certifications

ACCESSORIES



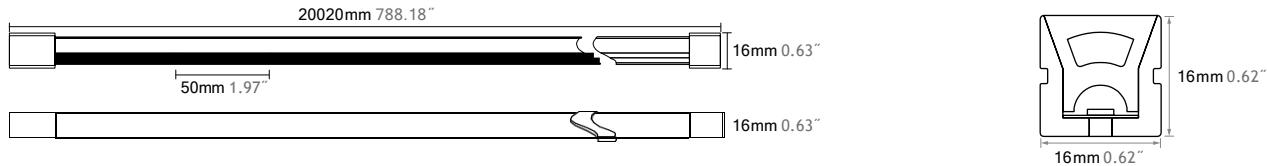
NEW Top View Series 1616 15W 24V 20M

- * Seamless and uniform light output, dot free;
- * Bendable at horizontal direction
- * IP67 protection
- * Robust housing with high quality silicon, UV proof for true outdoor application
- * Single power supply 20 meters, easy to connect and install
- * Samsung lamp , CRI90



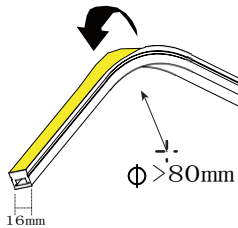
2700K 3000K 4000K 6000K

DIMENSION



TECHNICAL DETAILS

Product NO.	FPN15W-P7-G1 28AS9x 24VT140S 1616L20
Voltage	DC24V
Power	15W/M 4.57W/ft
CRI	90
Color temperature	2700K-6000K
Lumens per meter	920-1050lm/M 280-320lm/ft
Unit cutting length	50mm 1.97inch
Waterproof grade	IP67

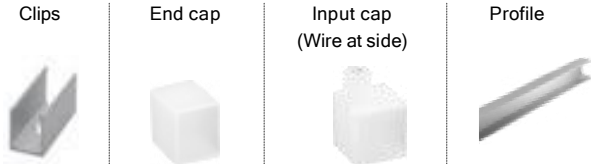


Note: CCT = "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K) , Please contact us for more information.



* Please contact our sales for the latest details and certifications

ACCESSORIES



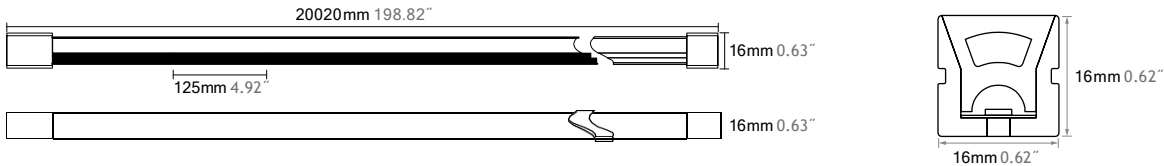
NEW

Top View Series 1616 15W 24V 20M RGBW

- * Seamless and uniform light output, dot free;
- * Bendable at horizontal direction
- * IP67 protection
- * Robust housing with high quality silicon, UV proof for true outdoor application
- * Single power supply 20 meters, easy to connect and install
- * Samsung lamp , CRI90

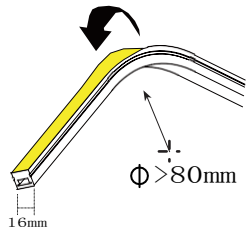


DIMENSION



TECHNICAL DETAILS

Product NO.	FPN15D-P7-G1 50ZRGBW 24VT80S 1616L20
Voltage	DC24V
Power	15W/M 4.57W/ft
CRI	-
Color temperature	RGBW
Lumens per meter	22.5-106lm/M 6-32lm/ft
Unit cutting length	125mm 4.92inch
Waterproof grade	IP67

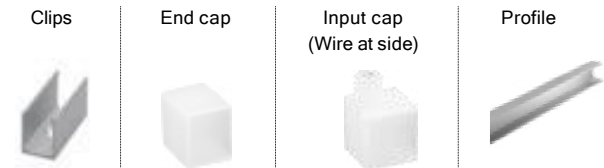


Note: CCT = 24*(2400K) / 27*(2700K) / 30*(3000K) / 40*(4000K) / 50*(5000K) / 60*(6000K). Please contact us for more information.



* Please contact our sales for the latest details and certifications

ACCESSORIES



Natural Light Series

Lower harmful blue light, good for visual organ.
High optical saturation level, $R_g > 100$ to get vivid color
Closer to the natural light spectrum, health lighting preferred.

CRI up to 98



Aplicación



Full spectrum-Nature light series in purple chip is a new type led liner lighting unify healthy lighting with ultra-high CRI. Healthy lighting as low density of harmful blue light , It can effectively improving people's physical and mental health. high Rf and Rg to make the object's visual color infinitely close to natural lights,reduce the periodic influence of blue to objects. Mainly use in Museum,hospital,school and hotel room etc...,it can also apply in jewelry and antique display case and so on.

Nature Light Series 2835 70 Leds/M 9.6W 24V

CRI up to 98

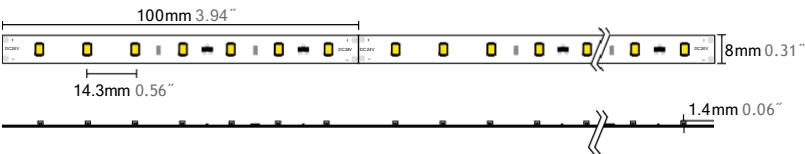
- * Lower harmful blue light, more conducive to visual health.
- * Closer to the solar spectrum, less influence on human physiological/psychological rhythm.

2700K 3000K 4000K 5000K 6000K

P0



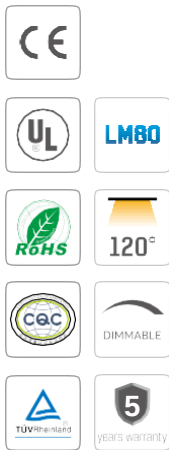
DIMENSION



TECHNICAL DETAILS

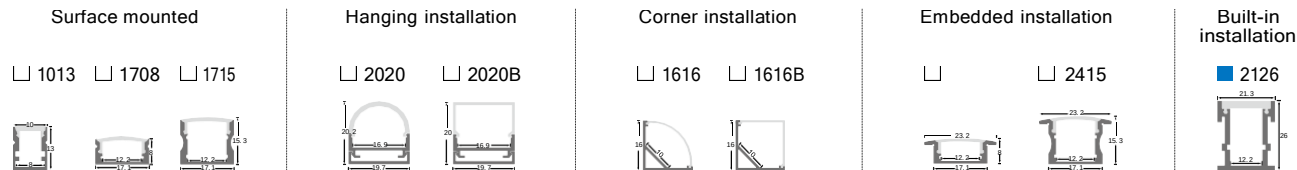
Product NO.	FP10W-P0-G1 28HVx 24VT70S W08L05
Voltage	DC24V
Power	9.6W/M 2.93W/ft
CRI	up to 98
Color temperature	2700K-6000K
Lumens per meter	760-800lm/M 232-244lm/ft
Unit cutting length	100mm 3.94inch
Waterproof grade	IP20

Note: x (CCT) = 24°(2400K) / 27°(2700K) / 30°(3000K) / 40°(4000K) / 50°(5000K) / 60°(6000K). Please contact us for more information.



⚡ Please contact our sales for the latest details and certifications

ACCESSORIES



Nature Light Series 2835 140 Leds/M 19.2W 24V

CRI up to 98

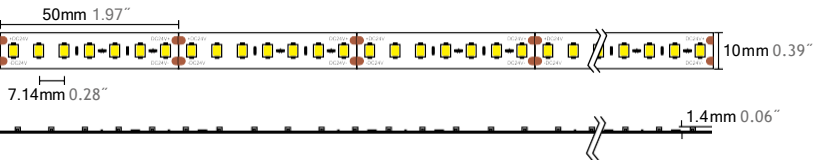
- * Lower harmful blue light, more conducive to visual health.
- * Closer to the solar spectrum, less influence on human physiological/psychological rhythm.

2700K 3000K 4000K 5000K 6000K

P0



DIMENSION



TECHNICAL DETAILS

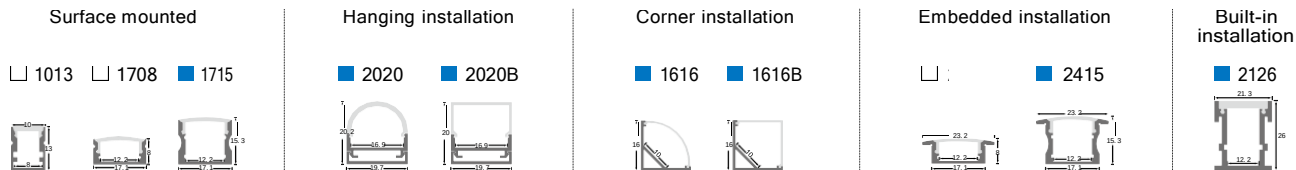
Product NO.	FP19W-P0-G1 28HVx 24VT140S W10L05
Voltage	DC24V
Power	19.2W/M 5.85W/ft
CRI	up to 98
Color temperature	2700K-6000K
Lumens per meter	1530-1620lm/M 466-494lm/ft
Unit cutting length	50mm 1.97inch
Waterproof grade	IP20

Note: x (CCT) = 24°(2400K) / 27°(2700K) / 30°(3000K) / 40°(4000K) / 50°(5000K) / 60°(6000K). Please contact us for more information.



⚡ Please contact our sales for the latest details and certifications

ACCESSORIES



Full Spectrum Series

High fitting with solar spectrum, high color reducibility,
the color of irradiated object closer to under natural light.
Rf > 95; high color saturation, Rg > 100;
lower harmful blue light, healthy lighting.



Aplicación



With the super-high color rendering performance of CRI>95 and the good cost-effective, the full spectrum-sunlike series is widely used in product display cabinets, such as bookcases, shopping malls, wardrobes, cosmetic cabinets, etc., restore maximum the color of the object itself and attract the attention of customers.

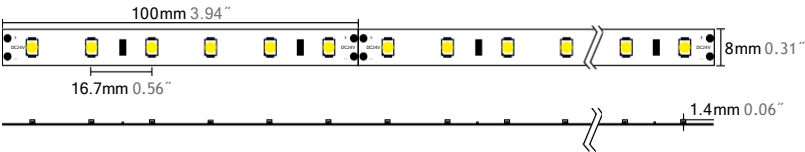
Full Spectrum Series 2835 60 Leds/M 4.8W 24V

CRI 95

- * Higher color reduction, Rf>95
Higher color saturation, Rg ≥100.
- * High CRI, making the illuminated object closer to the color under natural light



DIMENSION

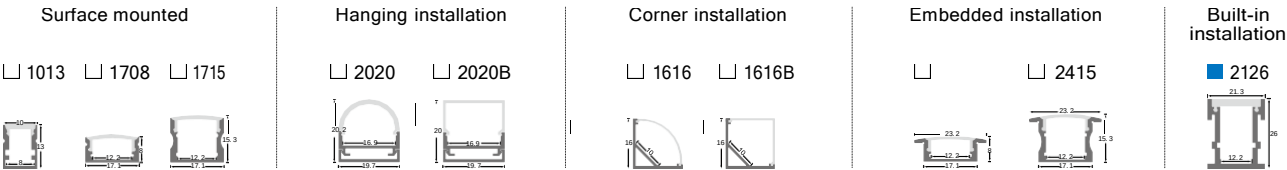


TECHNICAL DETAILS

Product NO.	FH05W-P0-G1 28LSF× 24V60S W08L05
Voltage	DC24V
Power	4.8W/M 1.46W/ft
CRI	95
Color temperature	2400K-6000K
Lumens per meter	360-413lm/M 110-126lm/ft
Unit cutting length	100mm 3.94inch
Waterproof grade	IP20/62/65/68

Note:× (CCT) =°24°(2400K) / °27°(2700K) / °30°(3000K) / °40°(4000K) / °50°(5000K) / °60°(6000K), Please contact us for more information.

ACCESSORIES



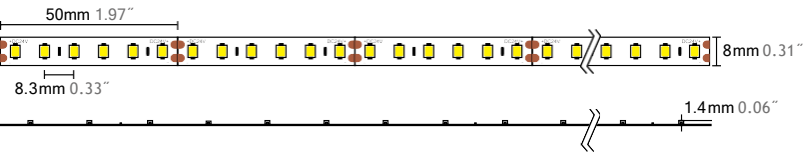
Full Spectrum Series 2835 120 Leds/M 9.6W 24V

CRI 95

- * Higher color reduction, Rf>95
Higher color saturation, Rg ≥100.
- * High CRI, making the illuminated object closer to the color under natural light



DIMENSION

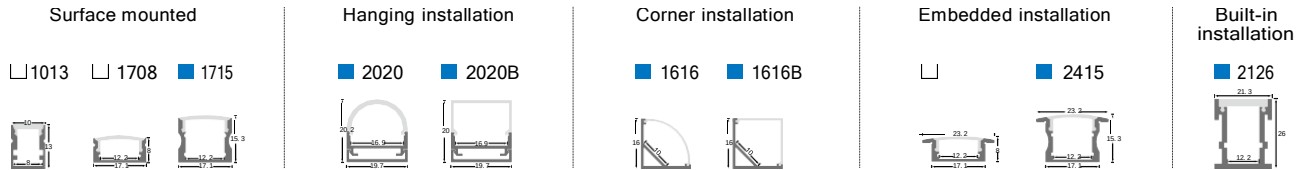


TECHNICAL DETAILS

Product NO.	FH10W-P0-G1 28LSF× 24V120S W08L05
Voltage	DC24V
Power	9.6W/M 2.93W/ft
CRI	95
Color temperature	2400K-6000K
Lumens per meter	720-826lm/M 219-252lm/ft
Unit cutting length	50mm 1.97inch
Waterproof grade	IP20/62/65/68

Note:× (CCT) =°24°(2400K) / °27°(2700K) / °30°(3000K) / °40°(4000K) / °50°(5000K) / °60°(6000K), Please contact us for more information.

ACCESSORIES



Full Spectrum Series 2835 60 Leds/M 10W 24V

CRI 95

- * Higher color reduction, Rf>95
Higher color saturation, Rg ≥100.
- * High CRI, making the illuminated object closer to the color under natural light



2400K

2700K

3000K

4000K

5000K

6000K

P0

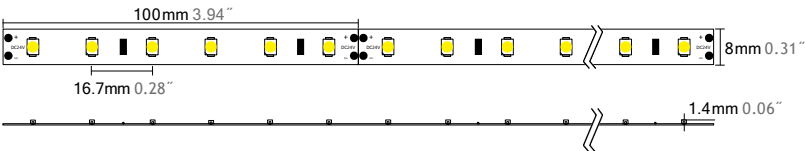
P2

P5

P5

P8

DIMENSION



TECHNICAL DETAILS

Product NO.	FH10W-P0-G1 28HSF _x 24V60S W08L05
Voltage	DC24V
Power	10W/M 3.05W/ft
CRI	95
Color temperature	2400K-6000K
Lumens per meter	750-860lm/M 229-262lm/ft
Unit cutting length	100mm 3.94inch
Waterproof grade	IP20/62/65/68

Note:_x (CCT) =[°]24[°](2400K) / [°]27[°](2700K) / [°]30[°](3000K) / [°]40[°](4000K) / [°]50[°](5000K) / [°]60[°](6000K). Please contact us for more information.



* Please contact our sales for the latest details and certifications

ACCESSORIES

Surface mounted

☐ 1013

☐ 1708

☐ 1715

Hanging installation

☐ 2020

☐ 2020B

Corner installation

☐ 1616

☐ 1616B

Embedded installation

☐ 2408

☐ 2415

Built-in installation

☒ 2126



Alta Eficiencia High CRI Series

Ultra-high light efficiency, up to 180lm/w
High CRI>90



Aplicación



The high light efficiency and matching of high CRI can better expand the application range of linear illumination. The ultra-high light efficiency makes the linear illumination gradually replace some of the main lighting fields from the traditional auxiliary ambient light field, and with CRI>90 or higher CRI can fully meet the demands for light in the high-end commercial lighting field. From the outline of ceiling design, creating a light environment to the traditional wall washing function, this series can fully meet the needs of linear lighting in different areas of commercial complex buildings. To achieve the ultimate light environment experience.

High Efficiency High CRI 2835 140 Leds/M 9.6W 24V

- * 7 Leds / group,High light efficiency 120lm/w
- * High Color consistency,CRI>90



2200K

2400K

2700K

3000K

4000K

5000K

6000K

P0

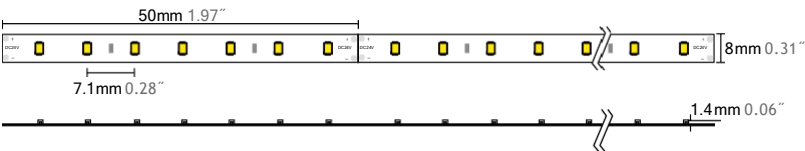
P2

P5

P5

P8

DIMENSION



TECHNICAL DETAILS

Product NO.	FH10W-P0-G1 28LZ9x 24V140S W08L05
Voltage	DC24V
Power	9.6W/M 2.93W/ft
CRI	90
Color temperature	2200K-6000K
Lumens per meter	968-1152lm/M 295-351lm/ft
Unit cutting length	50mm 1.97inch
Waterproof grade	IP20/62/65/68

Note:'x' (CCT) ="24"(2400K) / "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K). Please contact us for more information.

ACCESSORIES

Surface mounted

□ 1013 □ 1708 ■ 1715

Hanging installation

■ 2020 ■ 2020B

Corner installation

■ 1616 ■ 1616B

Embedded installation

□ 2415 ■ 2415

Built-in installation

■ 2126

High Efficiency High CRI 2835 160 Leds/M 19.2W 24V

- * 8 Leds / group,High light efficiency 140lm/w
- * High Color consistency,CRI>90



2200K

2400K

2700K

3000K

4000K

5000K

6000K

P0

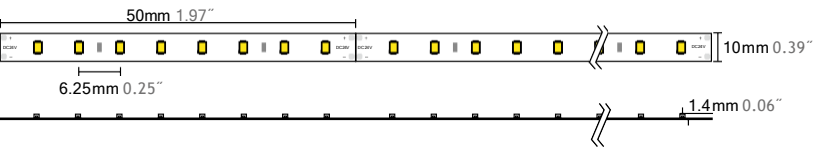
P2

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P5

P8

DIMENSION



TECHNICAL DETAILS

Product NO.	FH19W-P0-G1 28HX9x 24V160S W10L05
Voltage	DC24V
Power	19.2W/M 3.66W/ft
CRI	90
Color temperature	2200K-6000K
Lumens per meter	2212-2673lm/M 674-815lm/ft
Unit cutting length	100mm 3.94inch
Waterproof grade	IP20/62/65/68

Note:'x' (CCT) ="24"(2400K) / "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K). Please contact us for more information.

ACCESSORIES

Surface mounted

□ 1013 □ 1708 ■ 1715

Hanging installation

■ 2020 ■ 2020B

Corner installation

■ 1616 ■ 1616B

Embedded installation

□ 2415 ■ 2415

Built-in installation

■ 2126

Alta Eficiencia Series

Ultra-high light efficiency, up to 180lm/w,
more energy-saving, High brightness, up to 2000lm/m



Aplicación



The Ultra-high efficiency series is destined to replace partial point sources as the part of the main lighting. This series are widely used in hotel lobby, conference room, swimming pool, bathroom and other ceiling areas, parts of the wall hidden area, with linear profiles, flexible mask, to achieve a certain main lighting effect. While the linear lighting also can play the role of sketching the three-dimensional space and setting off the space atmosphere. The mode of invisible light lighting is the development trend of modern and future.

High Efficiency Series 2835 70 Leds/M 4.8W 24V

- * 7 led/group design, up to 120 lm/w
- * 2200-6000K Multi-color temperature optional



2200K

2400K

2700K

3000K

4000K

5000K

6000K

P0

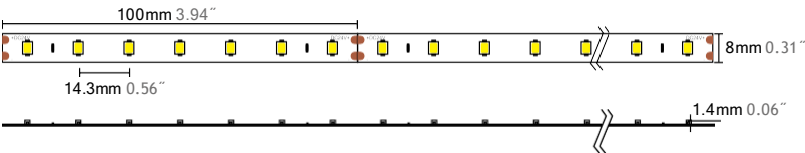
P2

P5

P5

P8

DIMENSION



TECHNICAL DETAILS

Product NO.	FH05W-P0-G1 28HX8x 24V70S W08L05
Voltage	DC24V
Power	4.8W/M 1.46W/ft
CRI	80
Color temperature	2200K-6000K
Lumens per meter	504-590lm/M 154-180lm/ft
Unit cutting length	100mm 3.94inch
Waterproof grade	IP20/62/65/68

Note:'x' (CCT) ="24"(2400K) / "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K). Please contact us for more information.

ACCESSORIES

Surface mounted

□ 1013 □ 1708 □ 1715

Hanging installation

□ 2020 □ 2020B

Corner installation

□ 1616 □ 1616B

Embedded installation

□ 2415

Built-in installation

■ 2126

High Efficiency Series 2835 140 Leds/M 9.6W 24V

- * 7 led/group design, up to 120 lm/w
- * 2200-6000K Multi-color temperature optional



2200K

2400K

2700K

3000K

4000K

5000K

6000K

P0

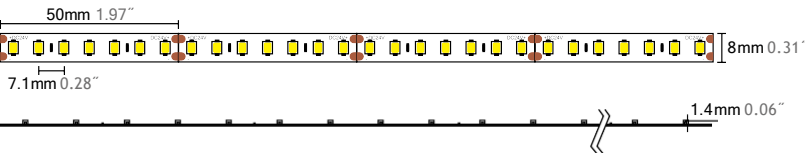
P2

P5

P5

P8

DIMENSION



TECHNICAL DETAILS

Product NO.	FH10W-P0-G1 28HX8x 24V140S W08L05
Voltage	DC24V
Power	9.6W/M 2.93W/ft
CRI	80
Color temperature	2200K-6000K
Lumens per meter	1008-1200lm/M 307-366lm/ft
Unit cutting length	50mm 1.97inch
Waterproof grade	IP20/62/65/68

Note:'x' (CCT) ="24"(2400K) / "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K). Please contact us for more information.

ACCESSORIES

Surface mounted

□ 1013 □ 1708 ■ 1715

Hanging installation

■ 2020 ■ 2020B

Corner installation

■ 1616 ■ 1616B

Embedded installation

□ 2415

Built-in installation

■ 2126

High Efficiency Series 2835 210 Leds/M 14.4W 24V

- * 7 led/group design, up to 120 lm/w
- * 2200-6000K Multi-color temperature optional



2200K

2400K

2700K

3000K

4000K

5000K

6000K

P0

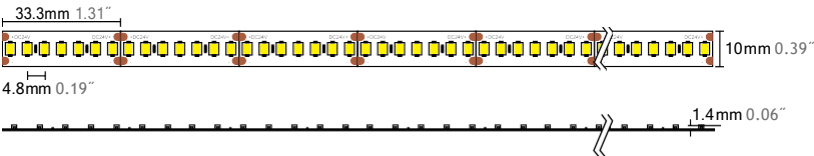
P2

P5

P5

P8

DIMENSION



TECHNICAL DETAILS

Product NO.	FH14W-P0-G1 28HX8x 24V210S W10L05
Voltage	DC24V
Power	14.4W/M 4.39W/ft
CRI	80
Color temperature	2200K-6000K
Lumens per meter	1512-1800lm/M 461-549lm/ft
Unit cutting length	33.3mm 1.31inch
Waterproof grade	IP20/62/65/68

Note:'x' (CCT) ="24"(2400K) / "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K). Please contact us for more information.



CE

UL

RoHS

CQC

TUV

LM80

120°

DIMMABLE

5 years warranty

✧ Please contact our sales for the latest details and certifications

ACCESSORIES

Surface mounted

□ 1013 ■ 1708 ■ 1715

Hanging installation

■ 2020 ■ 2020B

Corner installation

■ 1616 ■ 1616B

Embedded installation

■ 2415

Built-in installation

■ 2126

High Efficiency Series 2835 64 Leds/M 4.8W 24V

- * 8 led/group design, up to 140 lm/w
- * 2200-6000K Multi-color temperature optional



2200K

2400K

2700K

3000K

4000K

5000K

6000K

P0

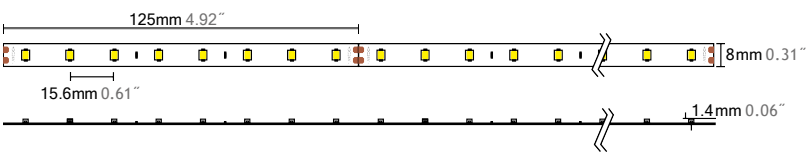
P2

P5

P5

P8

DIMENSION



TECHNICAL DETAILS

Product NO.	FH05W-P0-G1 28HX8x 24V64S W08L05
Voltage	DC24V
Power	4.8W/M 1.46W/ft
CRI	80
Color temperature	2200K-6000K
Lumens per meter	576-696lm/M 176-212lm/ft
Unit cutting length	125mm 4.92inch
Waterproof grade	IP20/62/65/68

Note:'x' (CCT) ="24"(2400K) / "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K). Please contact us for more information.



CE

UL

RoHS

CQC

TUV

LM80

120°

DIMMABLE

5 years warranty

✧ Please contact our sales for the latest details and certifications

ACCESSORIES

Surface mounted

□ 1013 □ 1708 □ 1715

Hanging installation

□ 2020 □ 2020B

Corner installation

□ 1616 □ 1616B

Embedded installation

□ 2415

Built-in installation

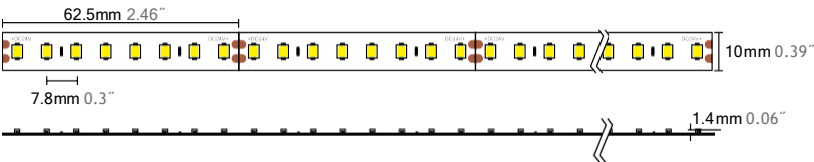
■ 2126

High Efficiency Series 2835 128 Leds/M 9.6W 24V

- * 8 led/group design, up to 140 lm/w
- * 2200-6000K Multi-color temperature optional



DIMENSION

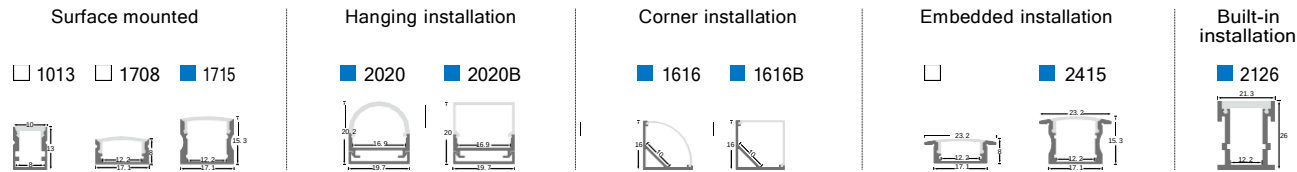


TECHNICAL DETAILS

Product NO.	FH10W-P0-G1 28HX8x 24V128S W10L05
Voltage	DC24V
Power	9.6W/M 2.93W/ft
CRI	80
Color temperature	2200K-6000K
Lumens per meter	1152-1392lm/M 351-474lm/ft
Unit cutting length	62.5mm 2.46inch
Waterproof grade	IP20/62/65/68

Note:'x' (CCT) =°24°(2400K) / °27°(2700K) / °30°(3000K) / °40°(4000K) / °50°(5000K) / °60°(6000K). Please contact us for more information.

ACCESSORIES

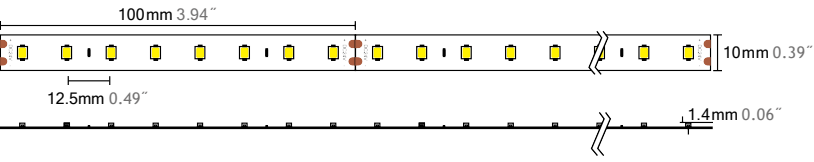


High Efficiency Series 2835 80 Leds/M 12W 24V

- * 8 led/group design, up to 180 lm/w
- * High brightness, up to 2000lm/m



DIMENSION

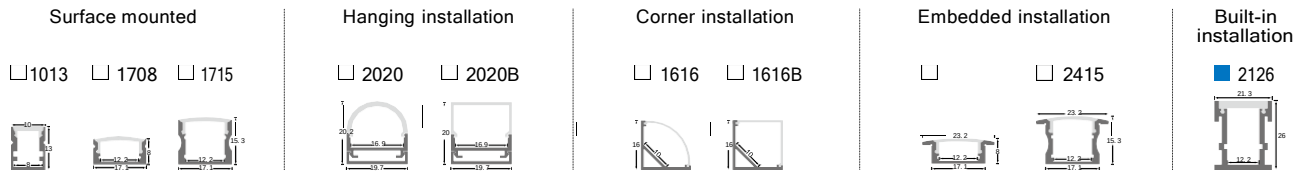


TECHNICAL DETAILS

Product NO.	FH12W-P0-G1 28H2G8x 24V80S W10L05
Voltage	DC24V
Power	12W/M 3.66W/ft
CRI	80
Color temperature	2400K-6000K
Lumens per meter	2020-2260lm/M 615-689lm/ft
Unit cutting length	100mm 3.94inch
Waterproof grade	IP20/62/65/68

Note:'x' (CCT) =°24°(2400K) / °27°(2700K) / °30°(3000K) / °40°(4000K) / °50°(5000K) / °60°(6000K). Please contact us for more information.

ACCESSORIES



Ultra-Larga Series

LED constant current design, brightness output is more stable, longer lifespan, high consistency between different units and batches, more suitable for large projects, length can reach to 100 meters for single-ended input, easier to install and use.

Up to 100M



Aplicación



As a High-end brand of LEDMY, NILED series products had high quality, a wide range of applications, low voltage 24V ensures working safety. The single-ended input can reach to 100 meters, which solves many installation problems, such as the pre-buried position of the power supply. Copper strand structure design, makes its quality is stronger and more sturdy and durable than ordinary flexible strips. Waterproof IP65, IP67, can be used for indoor and outdoor both. Whether it is the structure of the indoor large-scale commercial complex, or the overall shape of the outdoor hook building, the NILED ultra-long series can be perfectly applied.

New Product Series	Neo Series	Nature Light Series (CR198)	Full Spectrum Series (CR195)	High Efficiency Series	High Efficiency Series	Ultra-Long Series	Constant Current Series	Honor Series	Essential Series	Colorful Strip Series	Accessories	Linear Light
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Ultra-Larga Series

Up to 100M



Features

- * LED constant current design, brightness output is more stable, longer lifespan.
- * High consistency between different units and batches, more suitable for large projects.
- * length can reach to 100 meters for single-ended input, easier to install and use.



* Please contact our sales for the latest details and certifications

2700K

3000K

4000K

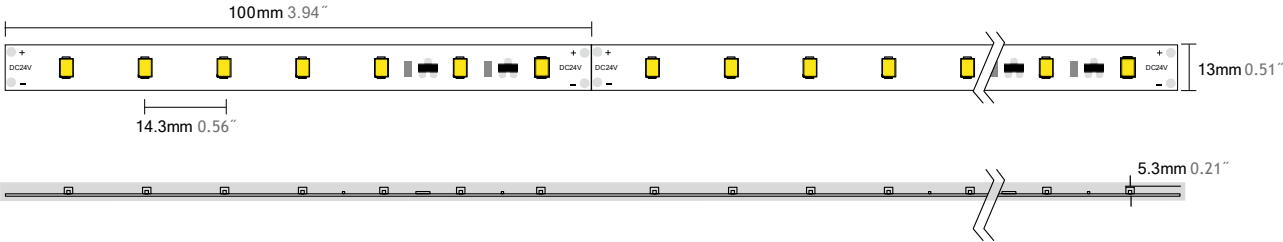
5000K

6500K

P5

Ultra-Long Series 2835 70 Leds/M 24V

DIMENSION



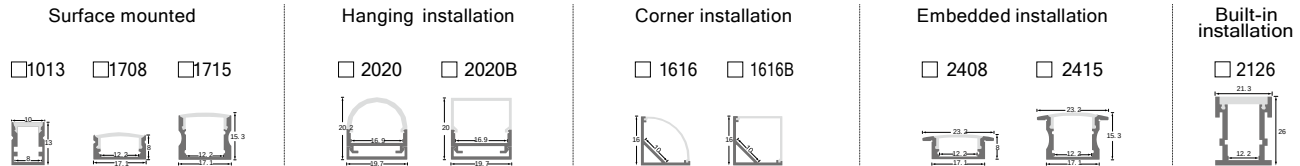
TECHNICAL DETAILS

Voltage	DC24V
CRI	90
Color temperature	2700K-6500K
Unit cutting length	62.5mm 1.31"
Waterproof grade	IP65

Product NO.	Length	Power	Lumens per meter
FP15W-P5-G1 28AS9x 24VT70S W10L10 NILED	10M	15W/M 4.6W/ft	1420-1550lm/M 433-472lm/ft
FP10W-P5-G1 28AS9x 24VT70S W10L20 NILED	20M	10W/M 3.05W/ft	1000-1110lm/M 305-338lm/ft
FP05W-P5-G1 28AS9x 24VT70S W10L40 NILED	40M	4.8W/M 1.46W/ft	500-560lm/M 152-171lm/ft
FP02W-P5-G1 28AS9x 24VT70S W10L100 NILED	100M	2W/M 0.61W/ft	200-280lm/M 61-85lm/ft

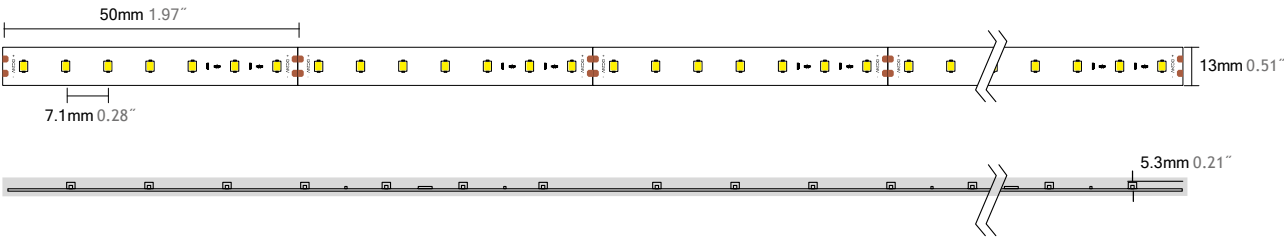
Note: "x" (CCT) = "22"(2200K) / "24"(2400K) / "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K). Please contact us for more information.

ACCESSORIES



Ultra-Long Series 2835 140 Leds/M 24V

DIMENSION



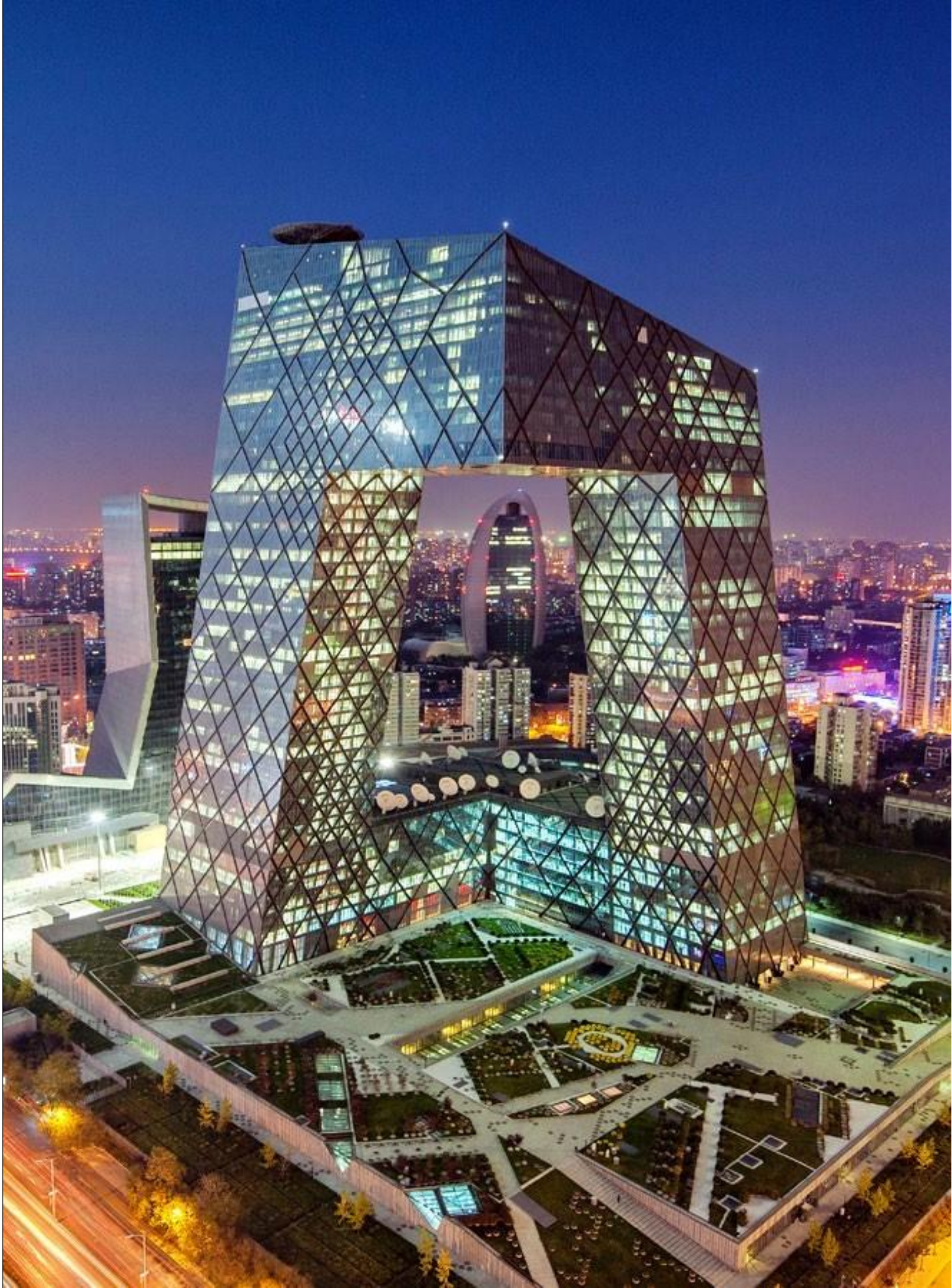
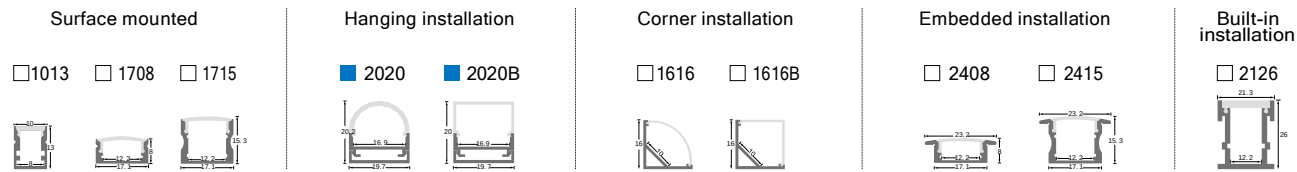
Product NO.	Length	Power	Lumens per meter
FP20W-P5-G1 28AS9x 24VT140S W10L10 NILED	10M	20W/M 6.1W/ft	2040-2240lm/M 622-683lm/ft
FP15W-P5-G1 28AS9x 24VT140S W10L15 NILED	15M	15W/M 4.6W/ft	1530-1680lm/M 305-338lm/ft
FP10W-P5-G1 28AS9x 24VT140S W10L20 NILED	20M	10W/M 1.46W/ft	1000-1110lm/M 305-338lm/ft

Note: *x (CCT) = "22"(2200K) / "24"(2400K) / "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K). Please contact us for more information.

TECHNICAL DETAILS

Voltage	DC24V
CRI	90
Color temperature	2700K-6500K
Unit cutting length	50mm 1.97inch
Waterproof grade	IP65

ACCESSORIES



Constante Corriente Series

Premium quality, ultra long warranty;
Better performance, more flexibility for application;
Optima color, great consistency



Aplicación



This series solved the brightness difference of the product from the beginning to end, the constant IC maintains almost same current for the whole product, which also benefits the warranty and reduces after-sales cost. Good for high-end hotels and big shopping malls.

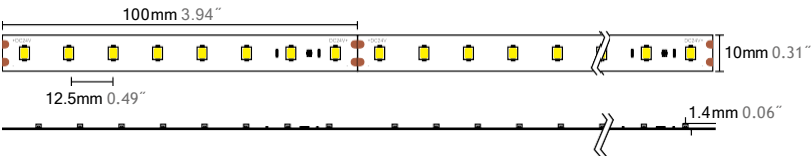
New Product Series
Neon Series
Nature Light Series (CR198)
Full Spectrum Series (CR195)
High Efficiency High CRI Series
High Efficiency Series
Ua-Long Series
Constant Current Series
Honor Series
Essential Series
Colorful Strip Series
Accessories
Linear Light

Constant Current 2835 80 Led/M 14.4W 24V

- * 8 led/unit, luminous efficiency up to 140lm/w
- * LED work under constant current, which get more stable light, and longer lifetime



DIMENSION

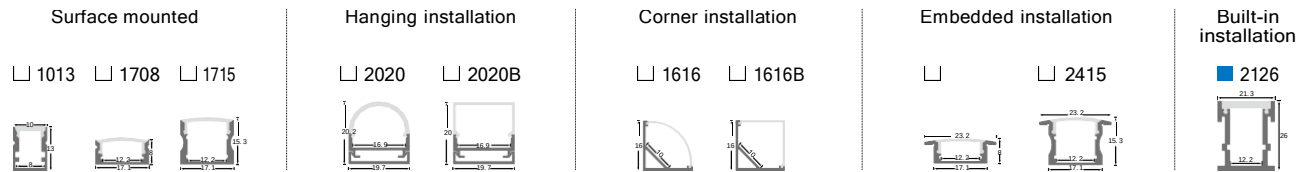


TECHNICAL DETAILS

Product NO.	FP14W-P0-G1 28HX8x 24VC80S W10L05
Voltage	DC24V
Power	14.4W/M 4.39W/ft
CRI	80
Color temperature	2200K-6000K
Lumens per meter	1728-2088lm/M 527-636lm/ft
Unit cutting length	100mm 3.94inch
Waterproof grade	IP20/62/65/68

Note: X (CCT) = "24"(2400K) / "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K), Please contact us for more information.

ACCESSORIES

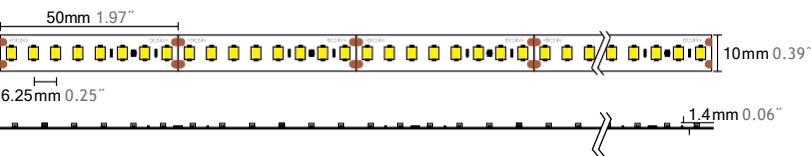


Constant Current 2835 160 Led/M 20W 24V

- * 8 led/unit, luminous efficiency up to 140lm/w
- * LED work under constant current, which get more stable light, and longer lifetime



DIMENSION

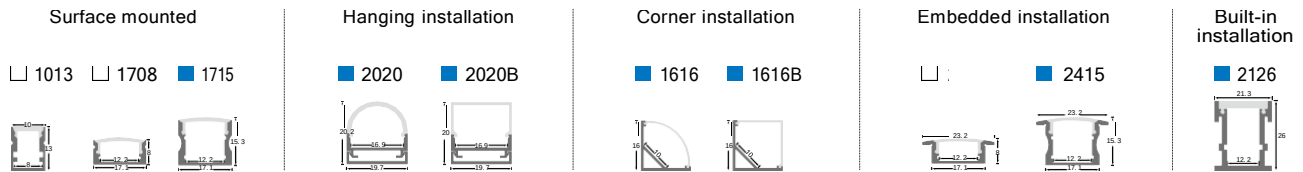


TECHNICAL DETAILS

Product NO.	FP20W-P0-G1 28HX8x 24VC160S W10L05
Voltage	DC24V
Power	20W/M 6.1W/ft
CRI	80
Color temperature	2200K-6000K
Lumens per meter	2304-2784lm/M 702-849lm/ft
Unit cutting length	50mm 1.97inch
Waterproof grade	IP20/62/65/68

Note: X (CCT) = "24"(2400K) / "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K), Please contact us for more information.

ACCESSORIES



Constant Current 2835 60 Led/M 9.6W 24V

- * Transistors help keeping same current, less brightness difference from beginning to end
- * LED work under constant current, which get more stable light, and longer lifetime

2200K

2400K

2700K

3000K

4000K

5000K

6000K

P0

P2

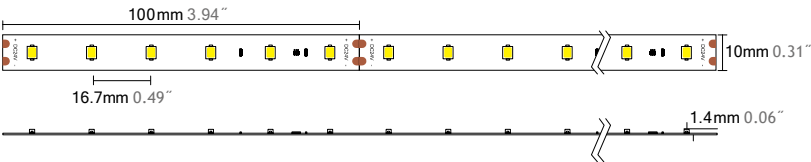
P5

P5

P8



DIMENSION



TECHNICAL DETAILS

Product NO.	FP10W-P0-G1 28HZ9x 24VC60S W10L05
Voltage	DC24V
Power	9.6W/M 4.39W/ft
CRI	90
Color temperature	2200K-6000K
Lumens per meter	780-1060lm/M 238-323lm/ft
Unit cutting length	100mm 3.94inch
Waterproof grade	IP20/62/65/68

Note: 'x' (CCT) = "24"(2400K) / "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K). Please contact us for more information.



* Please contact our sales for the latest details and certifications

ACCESSORIES

Surface mounted

1013

1708

1715

Hanging installation

2020

2020B

Corner installation

1616

1616B

Embedded installation

2408

2415

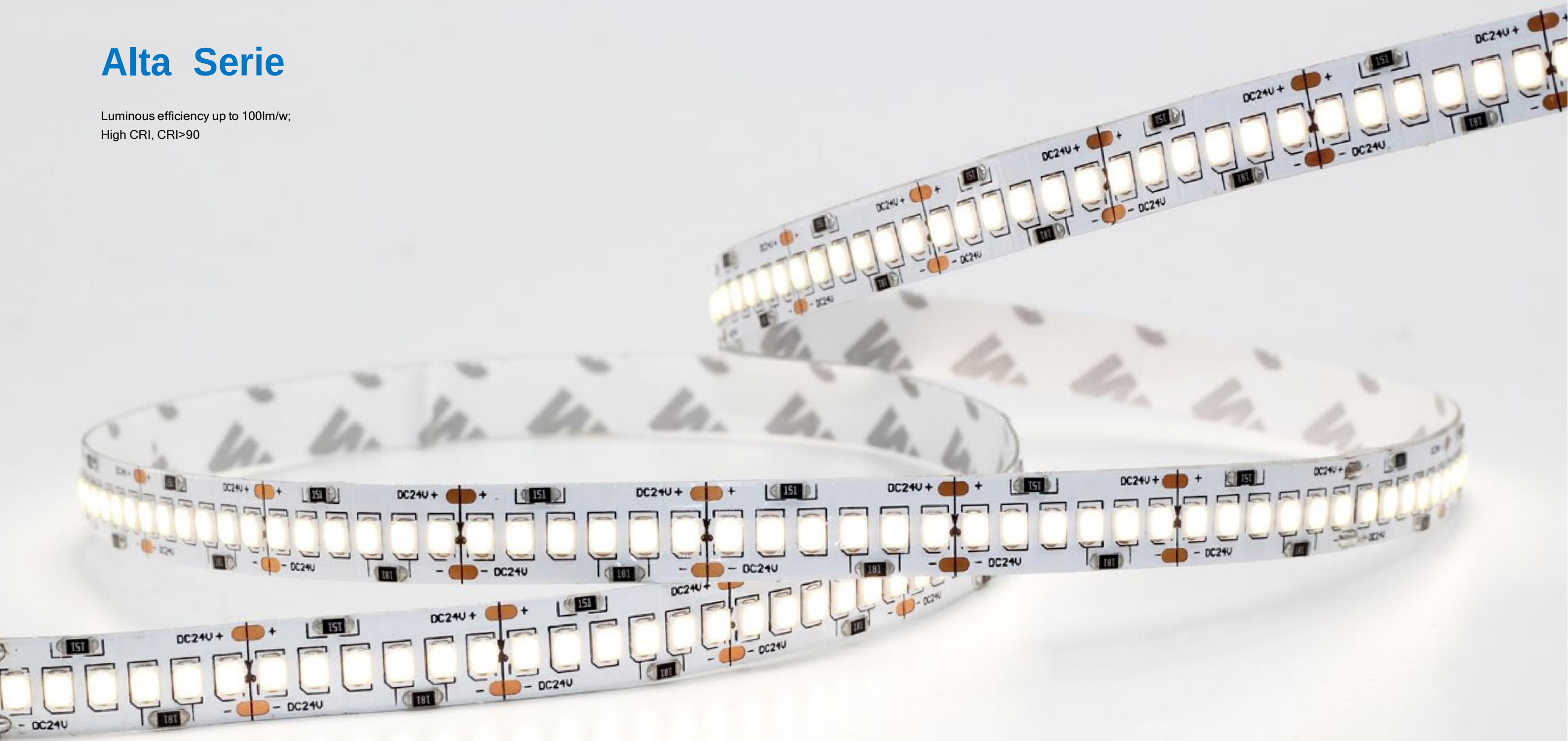
Built-in installation

2126



Alta Serie

Luminous efficiency up to 100lm/w;
High CRI, CRI>90



Aplicación



As Ledmy's normal but high quality series, Honor has high luminous efficacy as 100lm/w, CRI>90, LEDs are made by with 99.99% pure gold wire, robust PCB is the key to keep the product strong. No matter indoor or outdoor application, Honor series meets customer's high requirements, is competitive and outstanding in the LED strip market.

New Product Series	Neon Series	Nature light Series (CR198)	Full Spectrum Series (CR195)	High Efficiency High CRI Series	High Efficiency Series	Ua-Long Series	Constant Current Series	Honor Series	Essential Series	Colorful Strip Series	Accessories	Linear Light
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Honor Series

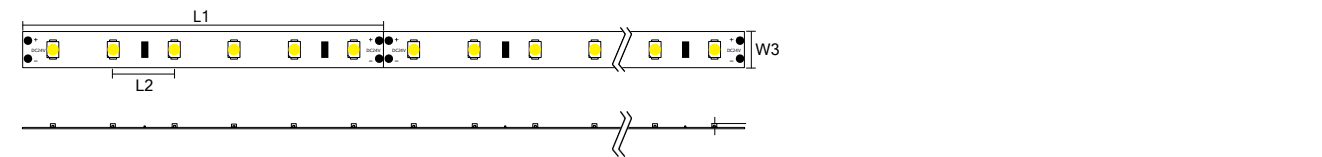
- * High CRI, CRI>90;
- * High luminous efficiency, which up to 100lm/w;
- * High color consistency, SDCM<5, optional for SDCM<3.



120 HHHH.HHHHHHHHHH1

Honor Series 2835 Low Power 24V

DIMENSION



Product NO.	L1	L2	W3
FH05W-P0-G1 28LZ9x 24V60S W08L05	100mm 3.94inch	16.7mm 0.66inch	8mm 0.31inch
FH08W-P0-G1 28LZ9x 24V96S W08L05	62.5mm 2.46inch	10.4mm 0.41inch	8mm 0.31inch
FH10W-P0-G1 28LZ9x 24V120S W08L05	50mm 1.97inch	8.3mm 0.33inch	8mm 0.31inch
FH14W-P0-G1 28LZ9x 24V180S W10L05	33.3mm 1.31inch	5.6mm 0.22inch	10mm 0.39inch
FH19W-P0-G1 28LZ9x 24V240S W10L05	25mm 0.98inch	4.2mm 0.17inch	10mm 0.39inch

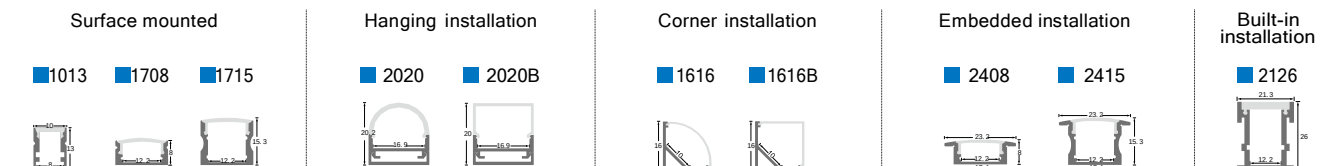
TECHNICAL DETAILS

Voltage	DC24V
CRI	90
Color temperature	2200K-6000K
Waterproof grade	IP20/62/65/68

Product NO.	Led Qty	Power	Lumens per meter	Unit cutting length
FH05W-P0-G1 28LZ9x 24V60S W08L05	60LEDs/M	4.8W/M 1.46W/ft	330-440lm/M 100-134lm/ft	100mm 3.94inch
FH08W-P0-G1 28LZ9x 24V96S W08L05	96LEDs/M	7.6W/M 2.32W/ft	560-720lm/M 171-219lm/ft	62.5mm 2.46inch
FH10W-P0-G1 28LZ9x 24V120S W08L05	120LEDs/M	9.6W/M 2.93W/ft	640-900lm/M 195-274lm/ft	50mm 1.97inch
FH14W-P0-G1 28LZ9x 24V180S W10L05	180LEDs/M	14.4W/M 4.39W/ft	1020-1420lm/M 311-433lm/ft	33.3mm 1.31inch
FH19W-P0-G1 28LZ9x 24V240S W10L05	240LEDs/M	19.2W/M 5.85W/ft	1300-1770lm/M 396-539lm/ft	25mm 0.98inch

Note: 'x' (CCT) = "24"(2400K) / "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K), Please contact us for more information.

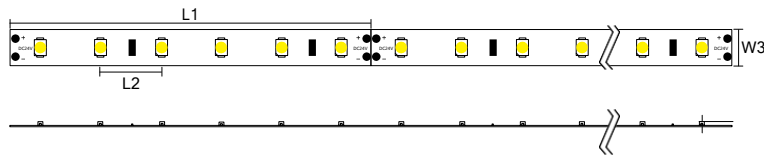
ACCESSORIES



HHHMMWVBCHTMYJCHHH21

Honor Series 2835 Regular Power 24V

DIMENSION



Product NO.	L1	L2	W3
FH09W-P0-G1 28HZ9x 24V30S W08L05	166.7mm 6.56inch	33.3mm 1.31inch	8mm 0.31inch
FH10W-P0-G1 28HZ9x 24V60S W08L05	100mm 3.94inch	16.7mm 0.66inch	8mm 0.31inch
FH14W-P0-G1 28HZ9x 24V60S W10L05	100mm 3.94inch	16.7mm 0.66inch	10mm 0.39inch
FH19W-P0-G1 28HZ9x 24V120S W10L05	50mm 1.97inch	8.3mm 0.33inch	10mm 0.39inch

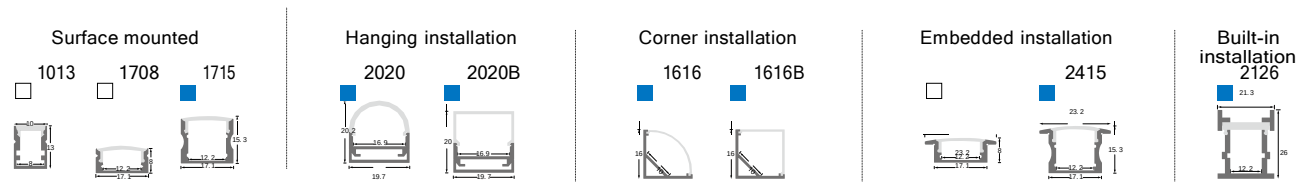
TECHNICAL DETAILS

Voltage	DC24V
CRI	90
Color temperature	2200K-6000K
Waterproof grade	IP20/62/65/68

Product NO.	Led Qty	Power	Lumens per meter	Unit cutting length
FH09W-P0-G1 28HZ9x 24V30S W08L05	30LEDs/M	8.5W/M 2.59W/ft	550-720lm/M 168-219lm/ft	166.7mm 6.56inch
FH10W-P0-G1 28HZ9x 24V60S W08L05	60LEDs/M	10W/M 3.05W/ft	780-1000lm/M 238-305lm/ft	100mm 3.94inch
FH14W-P0-G1 28HZ9x 24V60S W10L05	60LEDs/M	14.4W/M 4.39W/ft	1000-1350lm/M 305-411lm/ft	100mm 3.94inch
FH19W-P0-G1 28HZ9x 24V120S W10L05	120LEDs/M	19.2W/M 5.85W/ft	1550-1970lm/M 472-600lm/ft	50mm 1.97inch

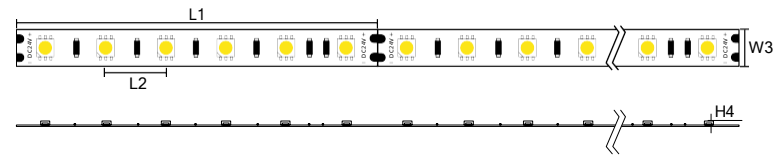
Note: 'x' (CCT) = "24"(2400K) / "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K). Please contact us for more information

ACCESSORIES



Honor Series 5050 24V

DIMENSION



Product NO.	L1	L2	W3
FH09W-P0-G1 50HZ9x 24V30S W10L05	166.7mm 6.56inch	33.3mm 1.31inch	10mm 0.39inch
FH14W-P0-G1 50HZ9x 24V60S W10L05	100mm 3.94inch	16.7mm 0.66inch	10mm 0.39inch

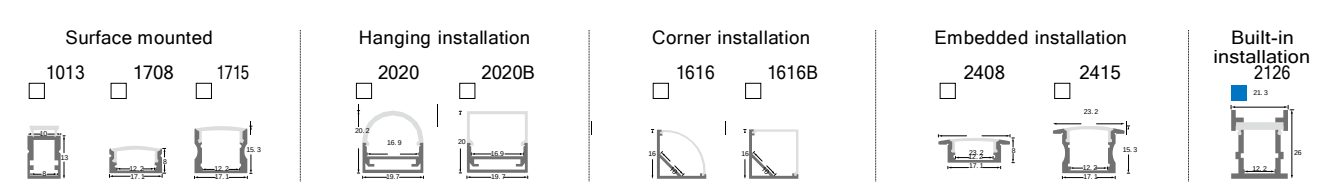
TECHNICAL DETAILS

Voltage	DC24V
CRI	90
Color temperature	2200K-6000K
Waterproof grade	IP20/62/65/68

Product NO.	Led Qty	Power	Lumens per meter	Unit cutting length
FH09W-P0-G1 50HZx 24V30S W10L05	30LEDs/M	8.5W/M 2.59W/ft	460-710lm/M 140-216lm/ft	166.7mm 6.56inch
FH14W-P0-G1 50HZx 24V60S W10L05	60LEDs/M	14.4W/M 4.39W/ft	930-1410lm/M 283-430lm/ft	100mm 3.94inch

Note: 'x' (CCT) = "24"(2400K) / "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K). Please contact us for more information.

ACCESSORIES

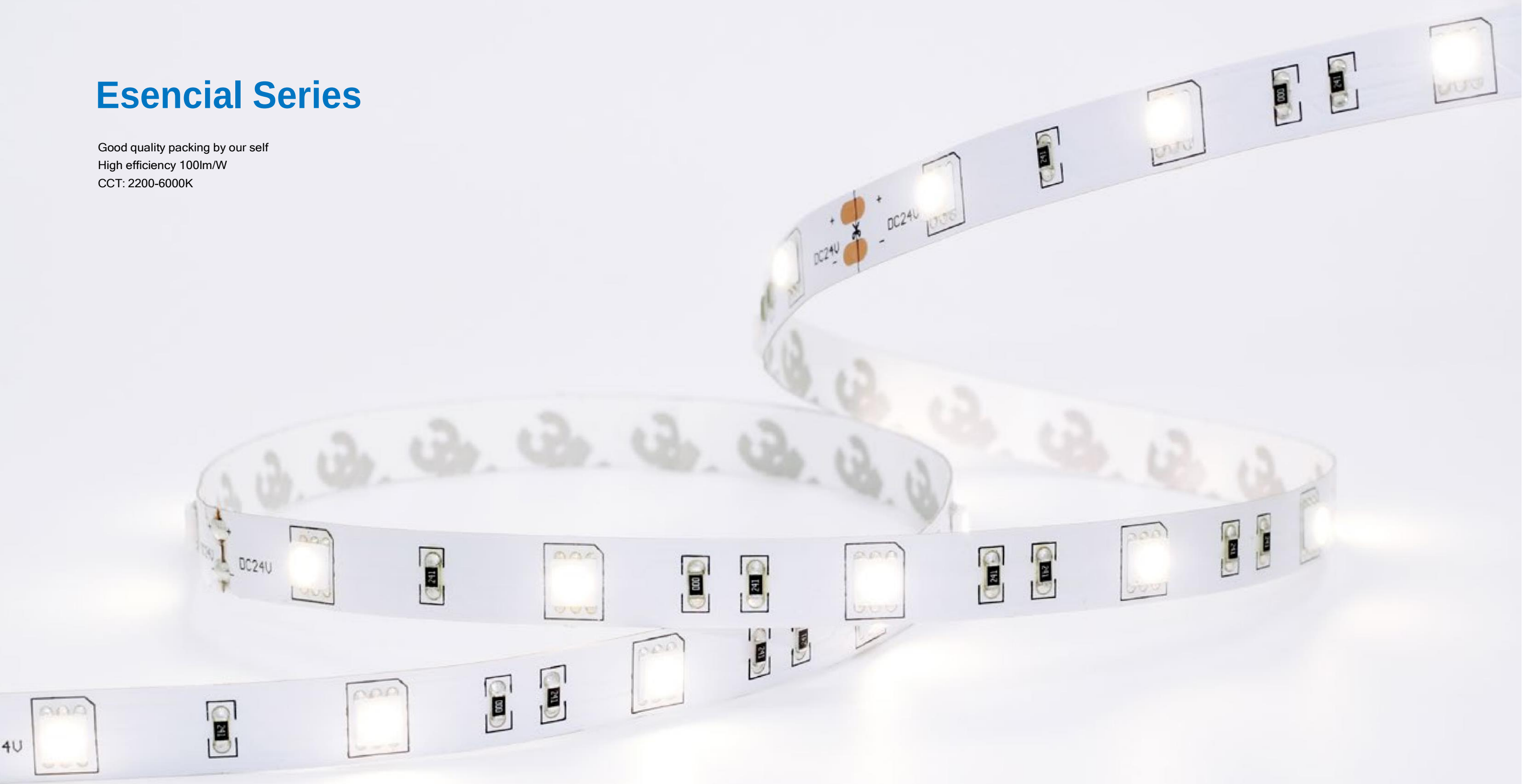


Esencial Series

Good quality packing by our self

High efficiency 100lm/W

CCT: 2200-6000K





Ledmy explored essential series strip with high costing performance according to the requirements of linear light in middle and low market project,it is used to economic and train hotel widely,it can meet all kinds project requirements.



Esencial Series



Features

- * Independent LED packaging , high quality;
- * High efficiency, up to 100 lm/W;
- * 2200-6000K, Color temperatures are available.

2200K

2400K

2700K

3000K

4000K

5000K

6000K

P0

P2

P5

P5

P8

CE

UL

RoHS

CQC

TUV Rheinland

LM80

120°

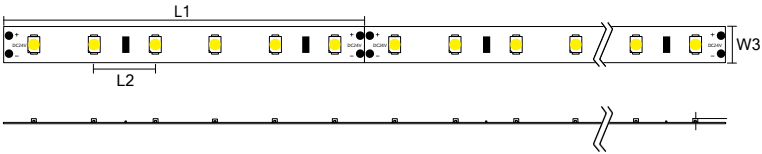
DIMMABLE

3 years warranty

* Please contact our sales for the latest details and certifications

Esencial Series 2835 24V Low Power

DIMENSION



Product NO.	L1	L2	W3
FE05W-P0-G1 28LX8x 24V60S W08L05	100mm 3.94inch	16.7mm 0.66inch	8mm 0.31inch
FE10W-P0-G1 28LX8x 24V120S W08L05	50mm 1.97inch	8.3mm 0.33inch	8mm 0.31inch
FE14W-P0-G1 28LX8x 24V180S W10L05	33.3mm 1.31inch	5.6mm 0.22inch	10mm 0.39inch
FE19W-P0-G1 28LX8x 24V240S W10L05	25mm 0.98inch	4.2mm 0.17inch	10mm 0.39inch
FE05W-P0-G1 28LX9x 24V60S W08L05	100mm 3.94inch	16.7mm 0.66inch	8mm 0.31inch
FE10W-P0-G1 28LX9x 24V120S W08L05	50mm 1.97inch	8.3mm 0.33inch	8mm 0.31inch
FE14W-P0-G1 28LX9x 24V180S W10L05	33.3mm 1.31inch	5.6mm 0.22inch	10mm 0.39inch
FE19W-P0-G1 28LX9x 24V240S W10L05	25mm 0.98inch	4.2mm 0.17inch	10mm 0.39inch

TECHNICAL DETAILS

Voltage	DC24V
CRI	80/90
Color temperature	2200K-6000K
Waterproof grade	IP20/62/65/68

Product NO.	Led Qty	Power	Lumens per meter	Unit cutting length
FE05W-P0-G1 28LX8x 24V60S W08L05	60LEDs/M	4.8W/M 1.46W/ft	374-509lm/M 114-155lm/ft	100mm 3.94inch
FE10W-P0-G1 28LX8x 24V120S W08L05	120LEDs/M	9.6W/M 2.93W/ft	749-1018lm/M 228-310lm/ft	50mm 1.97inch
FE14W-P0-G1 28LX8x 24V180S W10L05	180LEDs/M	14.4W/M 4.39W/ft	1123-1526lm/M 342-465lm/ft	33.3mm 1.31inch
FE19W-P0-G1 28LX8x 24V240S W10L05	240LEDs/M	19.2W/M 5.85W/ft	1498-2035lm/M 457-620lm/ft	25mm 0.98inch

FE05W-P0-G1 28LX9x 24V60S W08L05	60LEDs/M	4.8W/M 1.46W/ft	337-458lm/M 103-140lm/ft	100mm 3.94inch
FE10W-P0-G1 28LX9x 24V120S W08L05	120LEDs/M	9.6W/M 2.93W/ft	674-916lm/M 205-279lm/ft	50mm 1.97inch
FE14W-P0-G1 28LX9x 24V180S W10L05	180LEDs/M	14.4W/M 4.39W/ft	1011-1374lm/M 308-419lm/ft	33.3mm 1.31inch
FE19W-P0-G1 28LX9x 24V240S W10L05	240LEDs/M	19.2W/M 5.85W/ft	1348-1832lm/M 411-558lm/ft	25mm 0.98inch

Note: * (CCT) = "24"(2400K) / "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K) . Please contact us for more information.

ACCESSORIES

Surface mounted

□ 1013

■ 1708

■ 1715

Hanging installation

■ 2020

■ 2020B

Corner installation

■ 1616

■ 1616B

Embedded installation

■ 2408

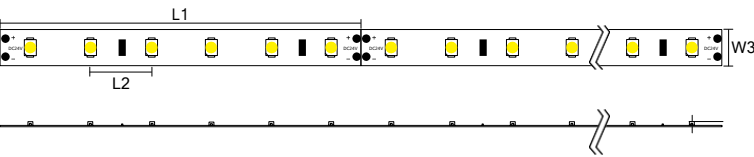
■ 2415

Built-in installation

■ 2126

Essential Series 2835 24V Regular Power

DIMENSION



Product NO.			
FE10W-P0-G1 28HX8x 24V60S W08L05	100mm 3.94inch	16.7mm 0.66inch	8mm 0.31inch
FE14W-P0-G1 28HX8x 24V60S W10L05	100mm 3.94inch	16.7mm 0.66inch	10mm 0.39inch
FE19W-P0-G1 28HX8x 24V120S W10L05	50mm 1.97inch	8.3mm 0.33inch	10mm 0.39inch
FE10W-P0-G1 28HX9x 24V60S W08L05	100mm 3.94inch	16.7mm 0.66inch	8mm 0.31inch
FE14W-P0-G1 28HX9x 24V60S W10L05	100mm 3.94inch	16.7mm 0.66inch	10mm 0.39inch
FE19W-P0-G1 28HX9x 24V120S W10L05	50mm 1.97inch	8.3mm 0.33inch	10mm 0.39inch

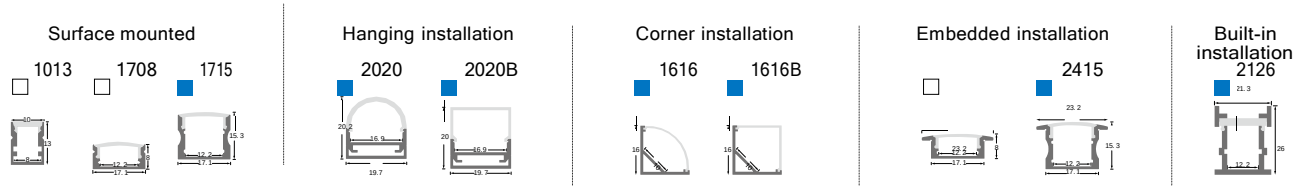
TECHNICAL DETAILS

Voltage	DC24V
CRI	80/90
Color temperature	2200K-6000K
Waterproof grade	IP20/62/65/68

Product NO.	Led Qty	Power	Lumens per meter	Unit cutting length
FE10W-P0-G1 28HX8x 24V60S W08L05	60LEDs/M	10W/M 3.05W/ft	780-1060lm/M 238-323lm/ft	100mm 3.94inch
FE14W-P0-G1 28HX8x 24V60S W10L05	120LEDs/M	14.4W/M 4.39W/ft	1123-1526lm/M 342-465lm/ft	100mm 3.94inch
FE19W-P0-G1 28HX8x 24V120S W10L05	180LEDs/M	19.2W/M 5.85W/ft	1498-2035lm/M 457-620lm/ft	50mm 1.97inch
FE10W-P0-G1 28HX9x 24V60S W08L05	240LEDs/M	10W/M 3.05W/ft	702-954lm/M 214-290lm/ft	100mm 3.94inch
FE14W-P0-G1 28HX9x 24V60S W10L05	60LEDs/M	14.4W/M 4.39W/ft	1011-1374lm/M 308-419lm/ft	100mm 3.94inch
FE19W-P0-G1 28HX9x 24V120S W10L05	120LEDs/M	19.2W/M 5.85W/ft	1348-1832lm/M 411-558lm/ft	50mm 1.97inch

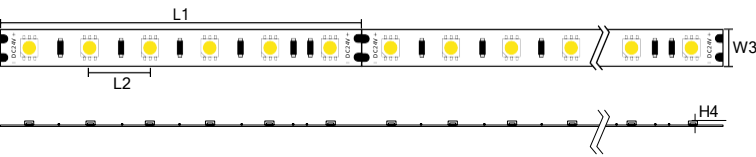
Note:'x' (CCT) =°24"(2400K) / °27"(2700K) / °30"(3000K) / °40"(4000K) / °50"(5000K) / °60"(6000K), Please contact us for more information.

ACCESSORIES



Essential Series 5050 24V

DIMENSION



Product NO.			
FE06W-P0-G1 50X8x 24V30S W10L05	166.7mm 6.56inch	33.3mm 1.31inch	10mm 0.39inch
FE12W-P0-G1 50X8x 24V60S W10L05	100mm 3.94inch	16.7mm 0.66inch	10mm 0.39inch

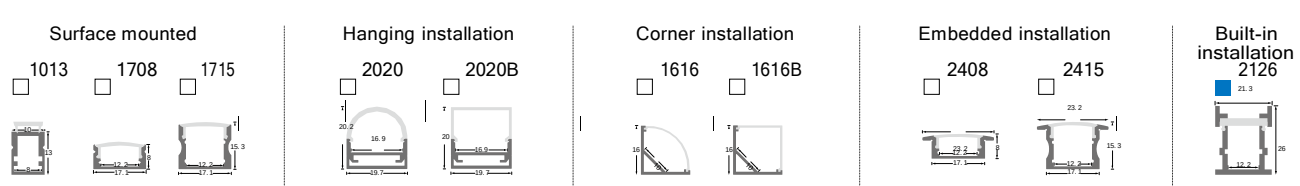
TECHNICAL DETAILS

Voltage	DC24V
CRI	80
Color temperature	2200K-6000K
Waterproof grade	IP20/62/65/68

Product NO.	Led Qty	Power	Lumens per meter	Unit cutting length
FE06W-P0-G1 50X8x 24V30S W10L05	30LEDs/M	6W/M 1.83W/ft	420-564lm/M 128-172lm/ft	166.7mm 6.56inch
FE12W-P0-G1 50X8x 24V60S W10L05	60LEDs/M	12W/M 3.66W/ft	966-1297lm/M 294-395lm/ft	100mm 3.94inch

Note:'x' (CCT) =°24"(2400K) / °27"(2700K) / °30"(3000K) / °40"(4000K) / °50"(5000K) / °60"(6000K), Please contact us for more information.

ACCESSORIES



2110 Series



2110 Series 120 Leds/M 7.2W 24V

- * Small size 2110, strong bracket, bending resistant
- * 4mm PCB could be used for small space



2200K

2400K

2700K

3000K

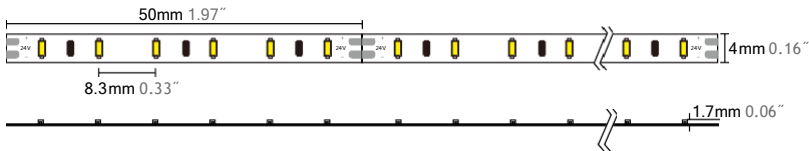
4000K

5000K

6000K

P0

DIMENSION



CE

UL

LM80

RoHS

120°

CQC

DIMMABLE

TUV

3 years warranty

⚡ Please contact our sales for the latest details and certifications

TECHNICAL DETAILS

Product NO.	FE07W-P0-G1 21X9x 24V120S W04L05
Voltage	DC24V
Power	7.2W/M 2.2W/ft
CRI	90
Color temperature	2200K-6000K
Lumens per meter	500-620lm/M 152-189lm/ft
Unit cutting length	50mm 1.97inch
Waterproof grade	IP20

Note:⚡ (CCT) =24"(2400K) / 27"(2700K) / 30"(3000K) / 40"(4000K) / 50"(5000K) / 60"(6000K). Please contact us for more information.

ACCESSORIES

Surface mounted

1013

1708

1715

Hanging installation

2020

2020B

Corner installation

1616

1616B

Embedded installation

2415

Built-in installation

2126

2110 Series 180 Leds/M 12W 24V

- * Small size 2110, strong bracket, bending resistant
- * High Density, combination of AL profile and PC cover to create dot-free light



2200K

2400K

2700K

3000K

4000K

5000K

6000K

P0

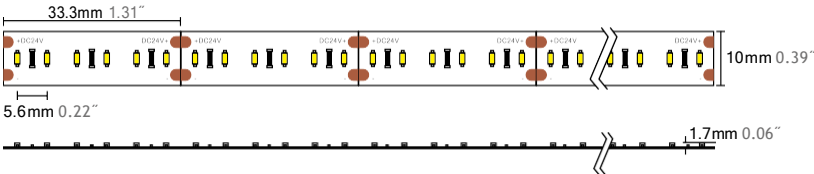
P2

P5

P5

P8

DIMENSION



CE

UL

LM80

RoHS

120°

CQC

DIMMABLE

TUV

3 years warranty

⚡ Please contact our sales for the latest details and certifications

TECHNICAL DETAILS

Product NO.	FE12W-P0-G1 21X9x 24V180S W10L05
Voltage	DC24V
Power	12W/M 3.66W/ft
CRI	90
Color temperature	2200K-6000K
Lumens per meter	800-1030lm/M 244-314lm/ft
Unit cutting length	33.3mm 1.31inch
Waterproof grade	IP20/62/65/68

Note:⚡ (CCT) =24"(2400K) / 27"(2700K) / 30"(3000K) / 40"(4000K) / 50"(5000K) / 60"(6000K). Please contact us for more information.

ACCESSORIES

Surface mounted

1013

1708

1715

Hanging installation

2020

2020B

Corner installation

1616

1616B

Embedded installation

2415

Built-in installation

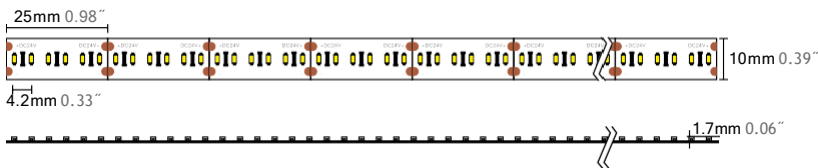
2126

2110 Series 240 Leds/M 15W 24V

- * Small size 2110, strong bracket, bending resistant
- * High Density, combination of AL profile and PC cover to create better dot-free light



DIMENSION

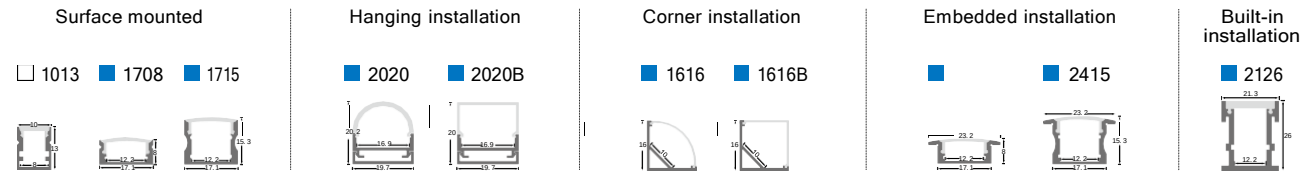


TECHNICAL DETAILS

Product NO.	FE15W-P0-G1 21X9x 24V240S W10L05
Voltage	DC24V
Power	15W/M 4.6W/ft
CRI	90
Color temperature	2200K-6000K
Lumens per meter	980-1260lm/M 299-384lm/ft
Unit cutting length	25mm 0.98inch
Waterproof grade	IP20/62/65/68

Note:'x' (CCT) = "24"(2400K) / "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K). Please contact us for more information.

ACCESSORIES

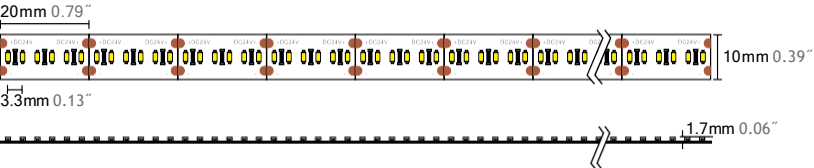


2110 Series 300 Leds/M 18W 24V

- * Small size 2110, strong bracket, bending resistant
- * High Density, combination of AL profile and PC cover to create homogenous light



DIMENSION

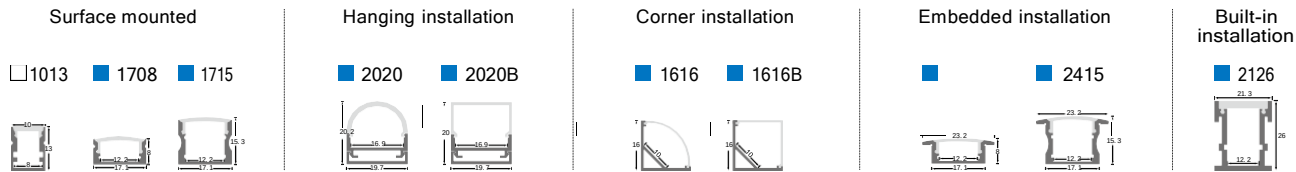


TECHNICAL DETAILS

Product NO.	FE18W-P0-G1 21X9x 24V300S W10L05
Voltage	DC24V
Power	18W/M 5.49W/ft
CRI	90
Color temperature	2200K-6000K
Lumens per meter	1170-1540lm/M 357-469lm/ft
Unit cutting length	20mm 0.79inch
Waterproof grade	IP20/62/65/68

Note:'x' (CCT) = "24"(2400K) / "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K). Please contact us for more information.

ACCESSORIES



RGB Strip Series



Aplicación



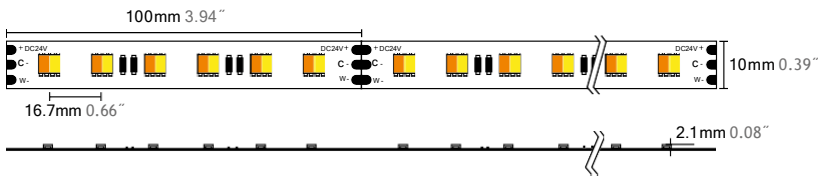
The atmosphere is inseparable from colors. RGB, RGBW and other colorful products provide better choice for KTVs, bars, cosmetics stores and other places that in need of colorful lighting environment. Indirect installation of linear lighting also makes the environment more concise and can better reflect the atmosphere of the environment.

Tunable White 5050 60 Leds/M 14.4W 24V

- * Can meet different color temperature requirements
- * Integrated package solution for more uniform and consistent light mixing
- * The matched color control system can achieve uniform color temperature and brightness adjustment



DIMENSION



TECHNICAL DETAILS

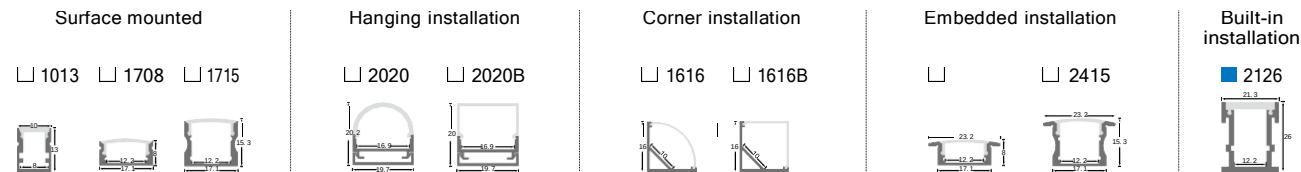
Product NO.	FE14C-P0-G1 50Z8xx 24V60S W10L05
Voltage	DC24V
Power	14.4W/M 4.39W/ft
CRI	80
Color temperature	2700K+6000K
Lumens per meter	640+680lm/M 195+207lm/ft
Unit cutting length	100mm 3.94inch
Waterproof grade	IP20/62/65/68

Note: 'x' (CCT) = "24"(2400K) / "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K). Please contact us for more information.



✧ Please contact our sales for the latest details and certifications

ACCESSORIES

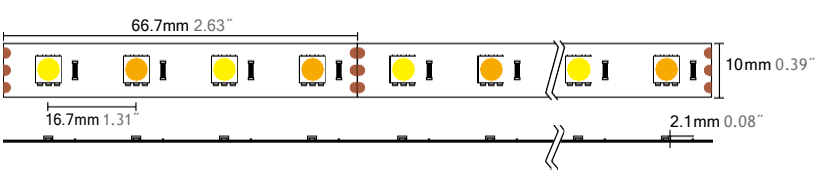


Tunable White 5050 60 Leds/M 14.4W 24V

- * Can meet different color temperature requirements
- * The matched color control system can achieve uniform color temperature and brightness adjustment



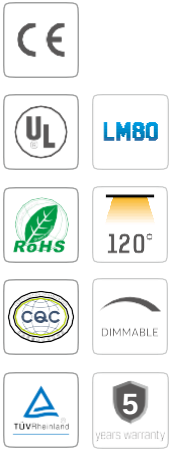
DIMENSION



TECHNICAL DETAILS

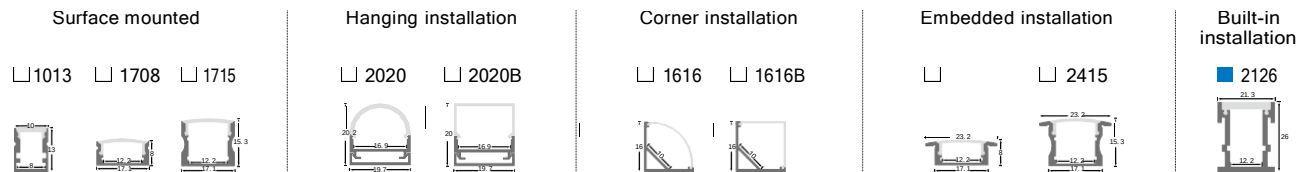
Product NO.	FH14C-P0-G1 50HZ9x50HZ9x 24V60S W10L05
Voltage	DC24V
Power	14.4W/M 4.39W/ft
CRI	90
Color temperature	2700K+6000K
Lumens per meter	620+660lm/M 189+201lm/ft
Unit cutting length	200mm 7.88inch
Waterproof grade	IP20/62/65/68

Note: 'x' (CCT) = "24"(2400K) / "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K). Please contact us for more information.



✧ Please contact our sales for the latest details and certifications

ACCESSORIES

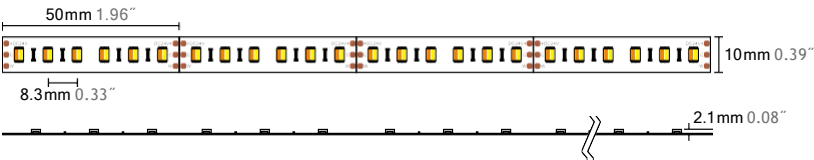


Tunable White 3527 120 Leds/M 19.2W 24V

- * Can meet different color temperature requirements
- * Integrated package solution for more uniform and consistent light mixing
- * The matched color control system can achieve uniform color temperature and brightness adjustment



DIMENSION



TECHNICAL DETAILS

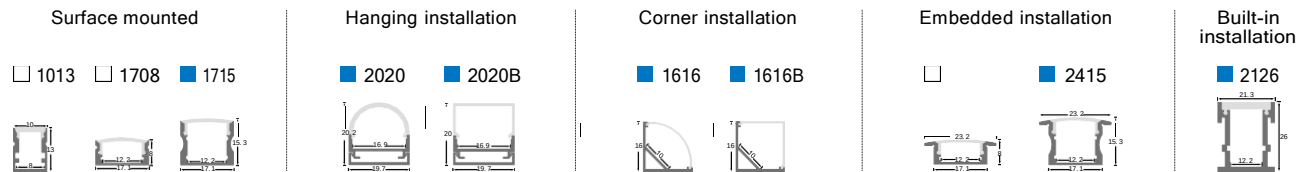
Product NO.	FE19C-P0-G1 27Z8xx 24V120S W10L05
Voltage	DC24V
Power	19.2W/M 5.85W/ft
CRI	80
Color temperature	2700K+6000K
Lumens per meter	760+800lm/M 232-244lm/ft
Unit cutting length	50mm 1.96inch
Waterproof grade	IP20/62/65/68

Note:'x' (CCT) = "24"(2400K) / "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K). Please contact us for more information.



✧ Please contact our sales for the latest details and certifications

ACCESSORIES

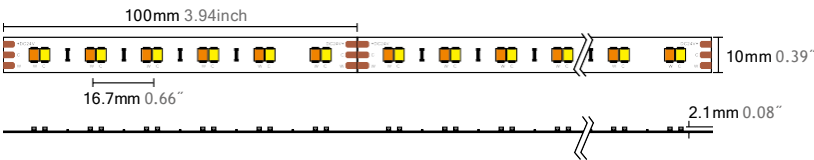


Tunable White 2835 120 Leds/M 19.2W 24V

- * Can meet different color temperature requirements
- * The matched color control system can achieve uniform color temperature and brightness adjustment



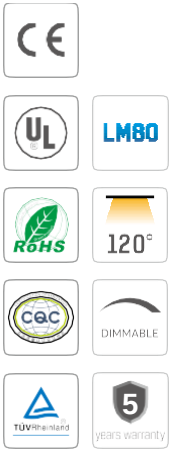
DIMENSION



TECHNICAL DETAILS

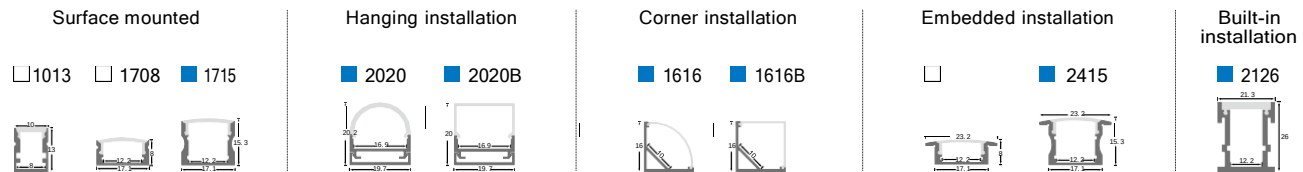
Product NO.	FH19C-P0-G1 28HZ9x28HZ9x 24V120S W10L05
Voltage	DC24V
Power	19.2W/M 5.85W/ft
CRI	90
Color temperature	2700K+6000K
Lumens per meter	880+960lm/M 268+292lm/ft
Unit cutting length	100mm 3.94inch
Waterproof grade	IP20/62/65/68

Note:'x' (CCT) = "24"(2400K) / "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K). Please contact us for more information.



✧ Please contact our sales for the latest details and certifications

ACCESSORIES

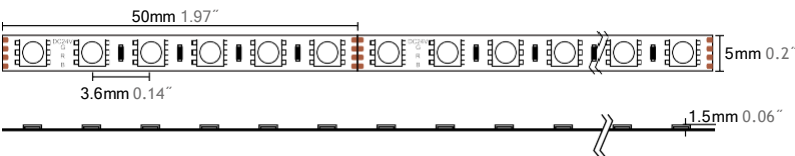


3838 Series 120 Leds/M 9.6W 24V

- * High density layout, uniform light mixing effect
- * 5mm width PCB, available for slim space



DIMENSION



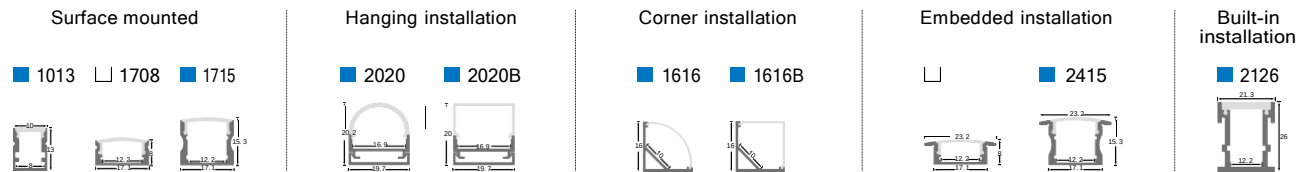
TECHNICAL DETAILS

Product NO.	FE10C-P0-G1 38XRGB 24V120S W05L2D5
Voltage	DC24V
Power	9.6W/M 2.93W/ft
CRI	-
Color temperature	RGB
Lumens per meter	84-384lm/M 26-117lm/ft
Unit cutting length	50mm 1.97inch
Waterproof grade	IP20/65



✧ Please contact our sales for the latest details and certifications

ACCESSORIES

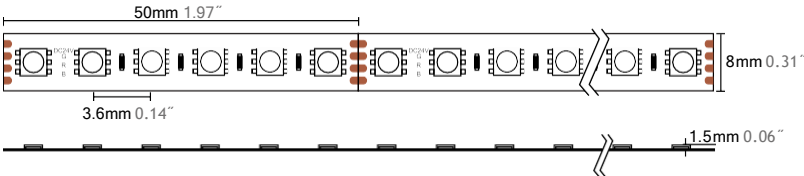


3838 Series 120 Leds/M 14.4W 24V

- * High density layout, uniform light mixing effect
- * Adapt all kinds of controllers for colorful light



DIMENSION



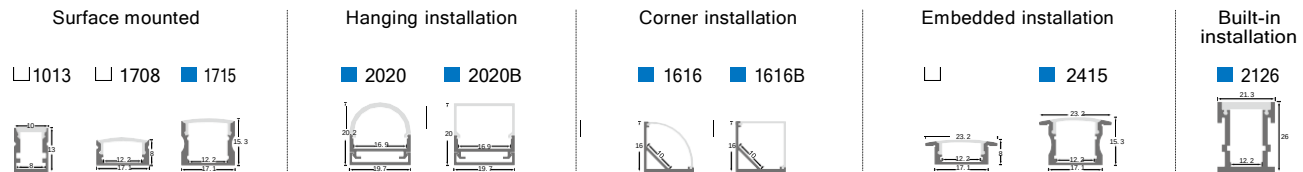
TECHNICAL DETAILS

Product NO.	FE14C-P0-G1 38XRGB 24V120S W08L05
Voltage	DC24V
Power	14.4W/M 4.39W/ft
CRI	-
Color temperature	RGB
Lumens per meter	120-475lm/M 37-145lm/ft
Unit cutting length	50mm 1.97inch
Waterproof grade	IP20/62/65/68



✧ Please contact our sales for the latest details and certifications

ACCESSORIES

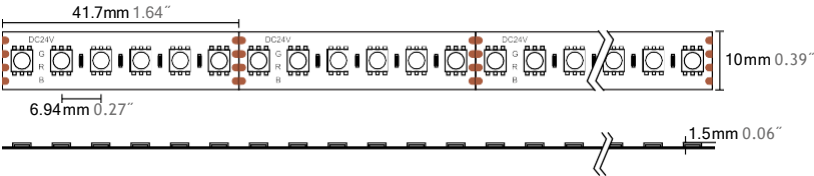


3838 Series 144 Leds/M 14.4W 24V

- * High density layout 144 Leds/m, uniform light mixing effect, dot-free light
- * Adapt all kinds of controllers for colorful light



DIMENSION



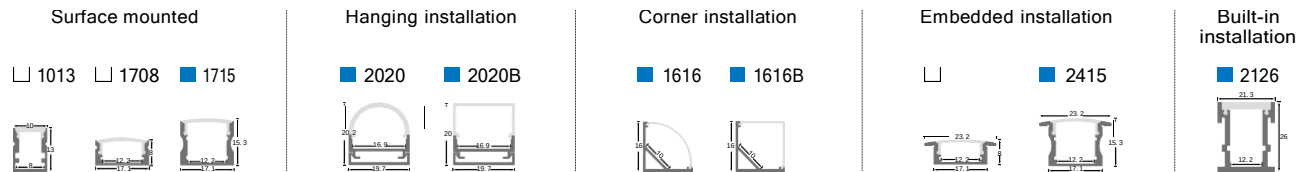
TECHNICAL DETAILS

Product NO.	FE14C-P0-G1 38XRGB 24V144S W10L05
Voltage	DC24V
Power	14.4W/M 4.39W/ft
CRI	-
Color temperature	RGB
Lumens per meter	124-512lm/M 38-156lm/ft
Unit cutting length	41.7mm 1.64inch
Waterproof grade	IP20/62/65/68



✦ Please contact our sales for the latest details and certifications

ACCESSORIES

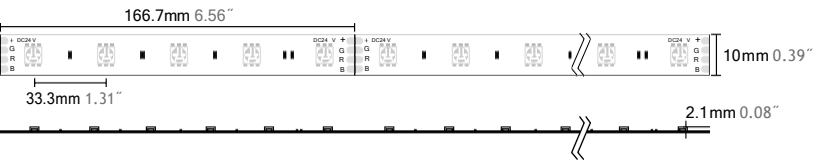


RGB Series 5050 30 Leds/M 7.2W 24V

- * Self-packing RGB, with high consistency of wavelength , bright and pure color
- * The overall color jump and gradient can be realized by the controlled



DIMENSION



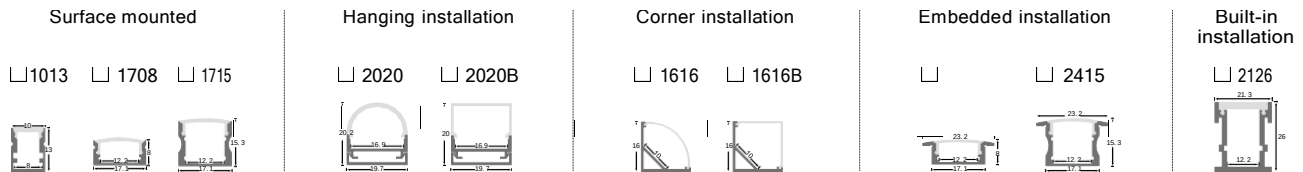
TECHNICAL DETAILS

Product NO.	FH07C-P0-G1 50ZRGB 24V30S W10L05
Voltage	DC24V
Power	7.2W/M 2.19W/ft
CRI	-
Color temperature	RGB
Lumens per meter	60-150lm/M 18-46lm/ft
Unit cutting length	166.7mm 6.56inch
Waterproof grade	IP20/62/65/68



✦ Please contact our sales for the latest details and certifications

ACCESSORIES

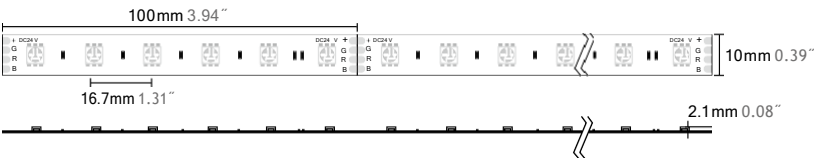


RGB Series 5050 60 Leds/M 14.4W 24V

- * Self-packing RGB, with high consistency of wavelength , bright and pure color
- * The overall color jump and gradient can be realized by the controlled



DIMENSION



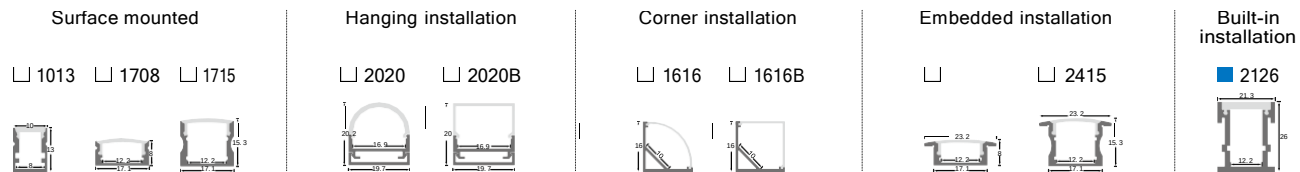
TECHNICAL DETAILS

Product NO.	FH14C-P0-G1 50ZRGB 24V60S W10L05
Voltage	DC24V
Power	14.4W/M 4.39W/ft
CRI	-
Color temperature	RGB
Lumens per meter	130-330lm/M 39-100lm/ft
Unit cutting length	100mm 3.94inch
Waterproof grade	IP20/62/65/68



✦ Please contact our sales for the latest details and certifications

ACCESSORIES

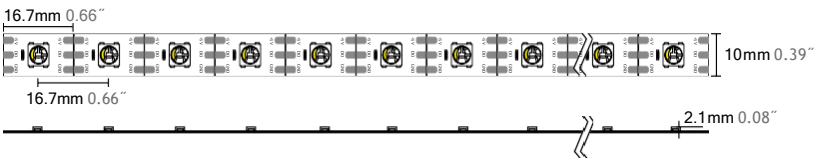


RGBs SPI Digital Series 5050 60 Leds/M 12W 5V

- * Built-in dot control IC, high consistency and reliability
- * RGBW 4 in 1 diode , present with variety color
- * The matched controller can realize the following effects:single color , gradient color change , chasing , animation and scene display



DIMENSION



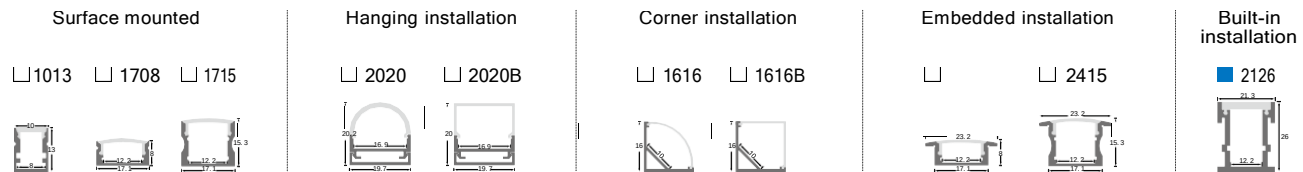
TECHNICAL DETAILS

Product NO.	FE12D-P0-G1 50A1RGB8x 5V60S W10L05
Voltage	DC5V
Power	12W/M 3.66W/ft
CRI	-
Color temperature	RGBW
Lumens per meter	280-360lm/M 85-110lm/ft
Unit cutting length	16.7mm 0.66inch
Waterproof grade	IP20/62/65/68



✦ Please contact our sales for the latest details and certifications

ACCESSORIES

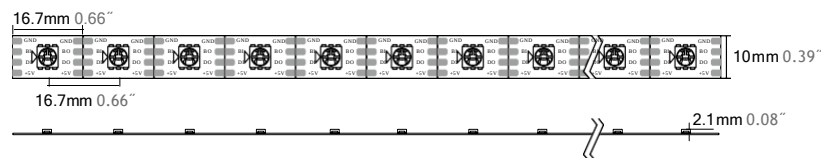


RGBs SPI Digital Series 5050 60 Leds/M 14W 5V

- * Built-in dot control IC, high consistency and reliability
- * With breakpoint continuous function to improve the reliability of the overall solution
- * The matched controller can realize the following effects:single color , gradient color change , chasing , animation and scene display



DIMENSION



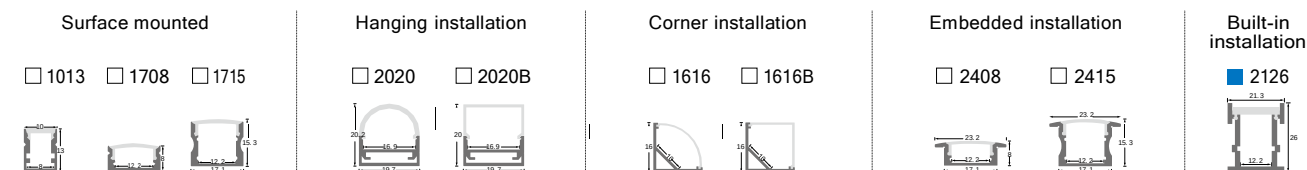
TECHNICAL DETAILS

Product NO.	FE14D-P0-G1 50B1RGB 5V60S W10L05
Voltage	DC5V
Power	14W/M 4.27W/ft
CRI	-
Color temperature	RGB
Lumens per meter	120-300lm/M 37-91lm/ft
Unit cutting length	16.7mm 0.66inch
Waterproof grade	IP20/62/65/68



※ Please contact our sales for the latest details and certifications

ACCESSORIES

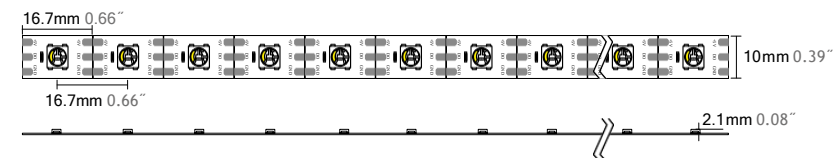


RGBs SPI Digital Series 5050 60 Leds/M 12W 12V

- * Built-in dot control IC, high consistency and reliability
- * RGBW 4 in 1 diode , present with variety color
- * The matched controller can realize the following effects:single color , gradient color change , chasing , animation and scene display

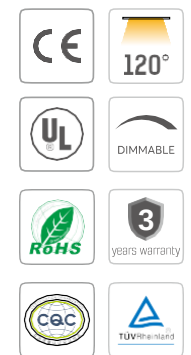


DIMENSION



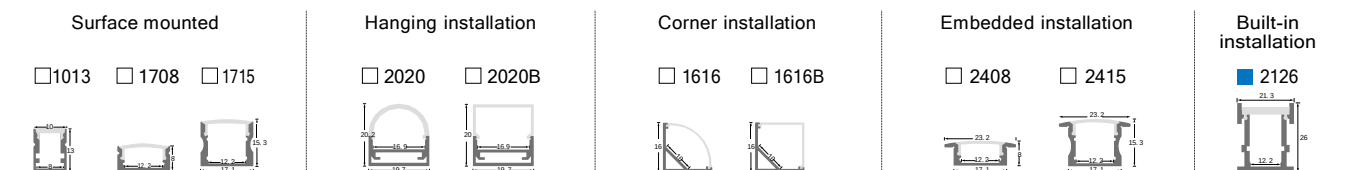
TECHNICAL DETAILS

Product NO.	FE12D-P0-G1 50A1RGB8x 5V60S W10L05
Voltage	DC5V
Power	12W/M 3.66W/ft
CRI	-
Color temperature	RGBW
Lumens per meter	280-360lm/M 85-110lm/ft
Unit cutting length	16.7mm 0.66inch
Waterproof grade	IP20/62/65/68



※ Please contact our sales for the latest details and certifications

ACCESSORIES

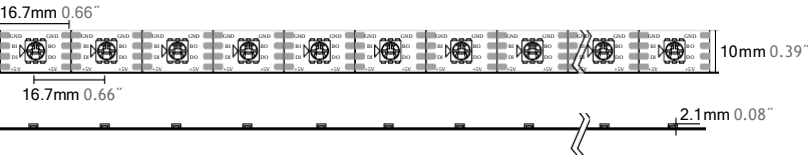


RGBs SPI Digital Series 5050 60 Leds/M 14W 24V

- * Built-in dot control IC, high consistency and reliability
- * With breakpoint continuous function to improve the reliability of the overall solution
- * The matched controller can realize the following effects:single color , gradient color change , chasing , animation and scene display

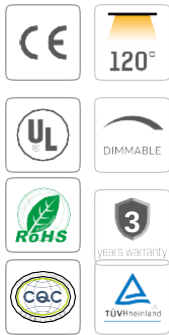


DIMENSION



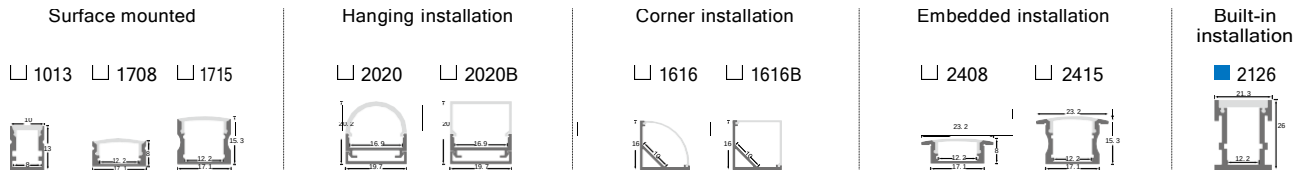
TECHNICAL DETAILS

Product NO.	FE14D-P0-G1 50B1RGB 5V60S W10L05
Voltage	DC5V
Power	14W/M 4.27W/ft
CRI	-
Color temperature	RGB
Lumens per meter	120-300lm/M 37-91lm/ft
Unit cutting length	16.7mm 0.66inch
Waterproof grade	IP20/62/65/68



⚡ Please contact our sales for the latest details and certifications

ACCESSORIES

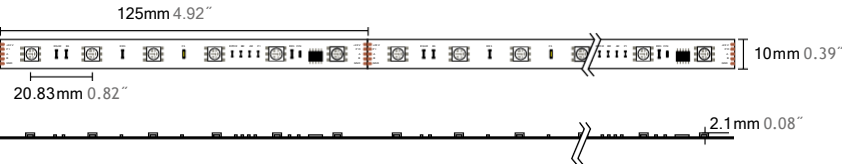


NEW DMX Series 5050 48 Leds/M 12W 24V

- * Colors jump & gradual changings can be realized by controller coding
- * Varying color programs can be controlled by 10pixels per meter
- * DMX512 control IC-SM18522PS



DIMENSION



TECHNICAL DETAILS

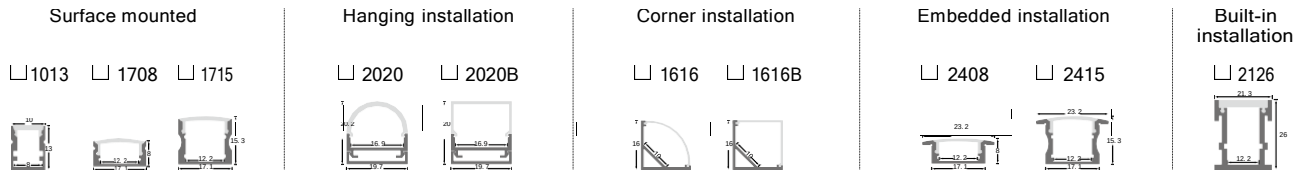
Product NO.	FE12D-P0-G2 50HZ9x 24V48S W10L05
Voltage	DC24V
Power	12W/M 3.65W/ft
CRI	90
Color temperature	2700K-6000K
Lumens per meter	864-960lm/M 263-292lm/ft
Unit cutting length	125mm 4.92inch
Waterproof grade	IP20/65/68



⚡ Please contact our sales for the latest details and certifications

Note:⚡(CCT) =*27*(2700K) / *30*(3000K) / *40*(4000K) / *50*(5000K) / *60*(6000K), Please contact us for more information.

ACCESSORIES

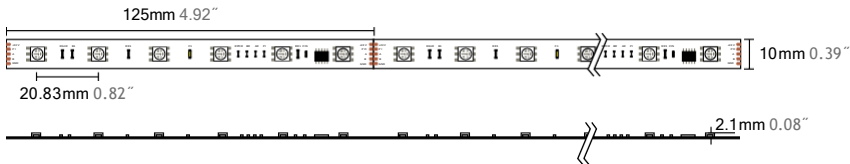


NEW DMX Series 5050 48 Leds/M 12W 24V RGB

- * Colors jump & gradual changings can be realized by controller coding
- * Varying color programs can be controlled by 10pixels per meter
- * DMX512 control IC-SM18522PS



DIMENSION



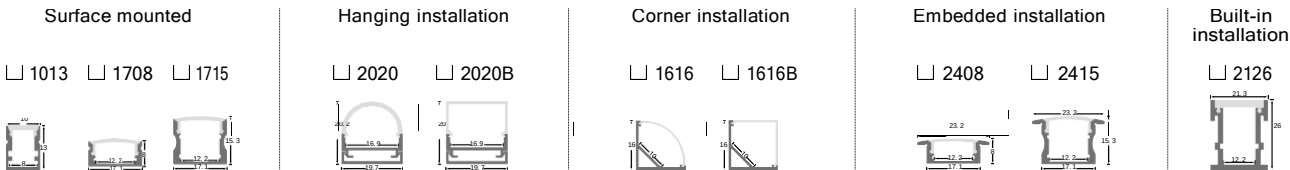
TECHNICAL DETAILS

Product NO.	FE12D-P0-G2 50ZRGB 24V48S W10L05
Voltage	DC24V
Power	12W/M 3.65W/ft
CRI	-
Color temperature	RGB
Lumens per meter	68-256lm/M 20-781m/ft
Unit cutting length	125mm 4.92inch
Waterproof grade	IP20/65/68



✧ Please contact our sales for the latest details and certifications

ACCESSORIES

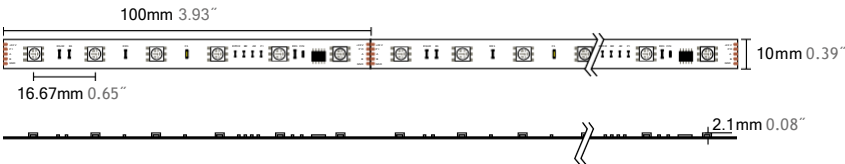


NEW DMX Series 5050 60 Leds/M 14W 24V

- * Colors jump & gradual changings can be realized by controller coding
- * Varying color programs can be controlled by 10pixels per meter
- * DMX512 control IC-SM18522PS



DIMENSION



TECHNICAL DETAILS

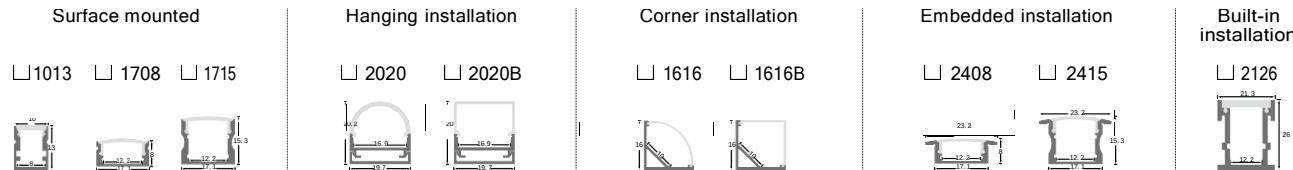
Product NO.	FE14D-P0-G2 50HZ9x 24V60S W10L05
Voltage	DC24V
Power	14W/M 4.26W/ft
CRI	90
Color temperature	2700K-6000K
Lumens per meter	1036-1152lm/M 315-351lm/ft
Unit cutting length	100mm 3.93inch
Waterproof grade	IP20/65/68



✧ Please contact our sales for the latest details and certifications

Note: 'x' (CCT) = "27"(2700K) / "30"(3000K) / "40"(4000K) / "50"(5000K) / "60"(6000K) , Please contact us for more information.

ACCESSORIES



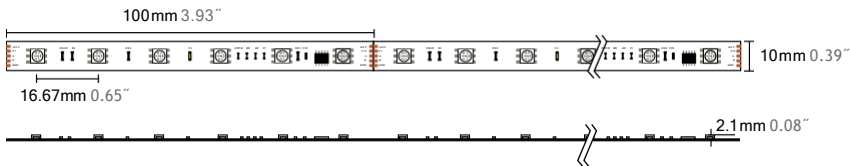
NEW

DMX Series 5050 60 Leds/M 14W 24V RGB

- * Colors jump & gradual changings can be realized by controller coding
- * Varying color programs can be controlled by 10pixels per meter
- * DMX512 control IC-SM18522PS



DIMENSION



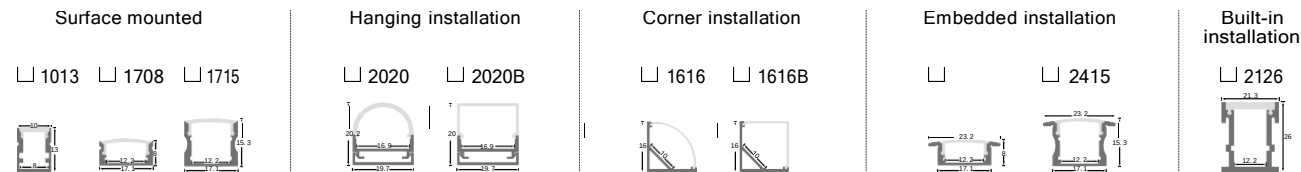
TECHNICAL DETAILS

Product NO.	FE14D-P0-G2 50ZRGB 24V60S W10L05
Voltage	DC24V
Power	14W/M 4.26W/ft
CRI	-
Color temperature	RGB
Lumens per meter	82-308lm/M 25-93lm/ft
Unit cutting length	100mm 3.93inch
Waterproof grade	IP20/65/68



✦ Please contact our sales for the latest details and certifications

ACCESSORIES

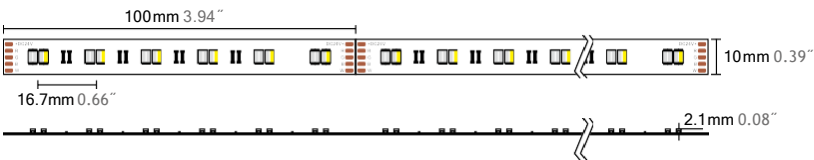


Multiple Color Series 3527 120 Leds/M 19.2W 24V

- * Can achieve a variety of colors including white ,and improve color index and consistency for white lights
- * Integrated package solution for more uniform and consistent light mixing



DIMENSION



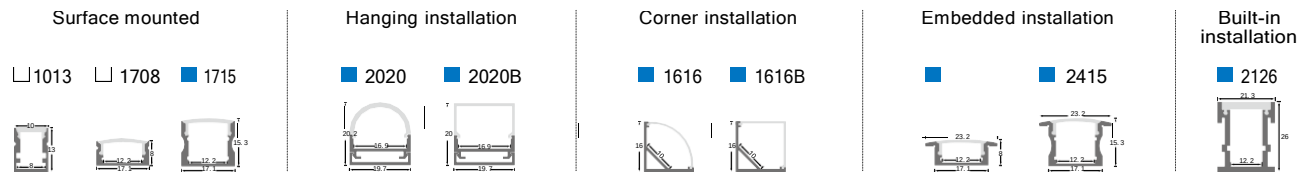
TECHNICAL DETAILS

Product NO.	FE19C-P0-G1 27ZRG27ZB8x 24V120S W10L05
Voltage	DC24V
Power	19.2W/M 5.85W/ft
CRI	80
Color temperature	RGBW
Lumens per meter	310-400lm/M 94-122lm/ft
Unit cutting length	16.7mm 0.66inch
Waterproof grade	IP20/62/65/68



✦ Please contact our sales for the latest details and certifications

ACCESSORIES

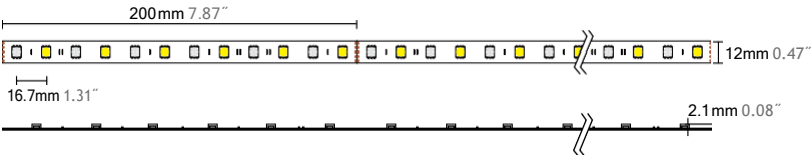


Multiple Color Series 5050 60 Leds/M 14.4W 24V

- * Can achieve a variety of colors including white ,and improve color index and consistency for white lights
- * Integrated package solution for more uniform and consistent light mixing

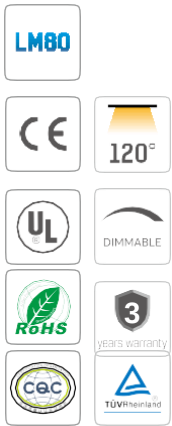


DIMENSION



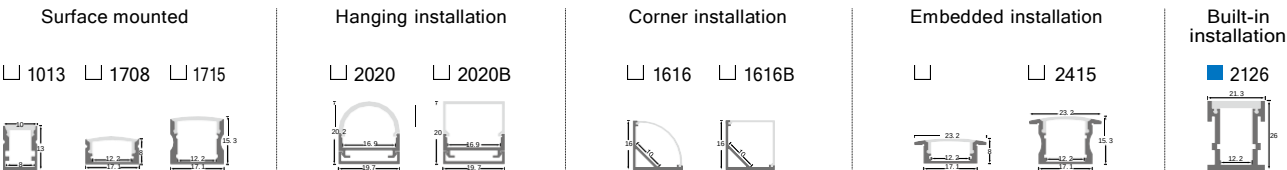
TECHNICAL DETAILS

Product NO.	FH14C-P0-G1 50ZRGB50Z9x 24V60S W12L05
Voltage	DC24V
Power	14.4W/M 4.39W/ft
CRI	90
Color temperature	RGBW
Lumens per meter	540-710lm/M 165-216lm/ft
Unit cutting length	16.7mm 0.66inch
Waterproof grade	IP20/62/65/68



✦ Please contact our sales for the latest details and certifications

ACCESSORIES

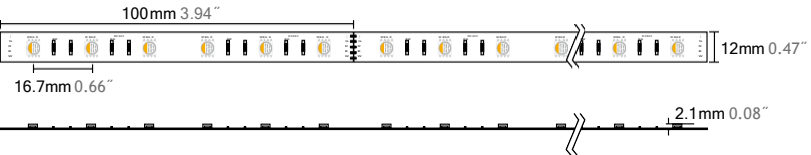


Multiple Color Series 5050 60 Leds/M 19.2W 24V

- * Can meet the requirements of a variety of the white and color light, and improve the color index and consistency for white lights
- * 4 in 1 integrated package solution could achieve more uniform and consistent mixing light



DIMENSION



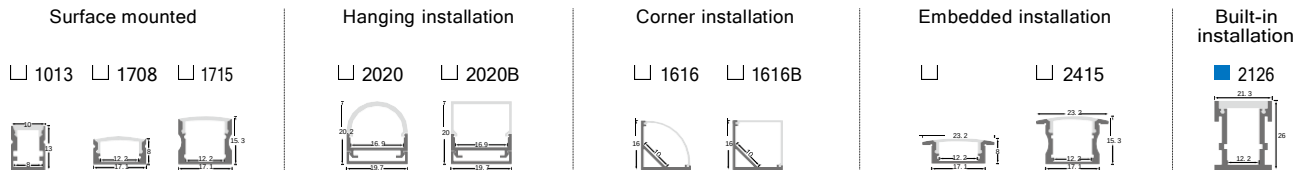
TECHNICAL DETAILS

Product NO.	FE19C-P0-G1 50ZRGB8x 24V60S W12L05
Voltage	DC24V
Power	19.2W/M 5.85W/ft
CRI	80
Color temperature	RGBW
Lumens per meter	300-380lm/M 91-156lm/ft
Unit cutting length	100mm 3.94inch
Waterproof grade	IP20/62/65/68



✦ Please contact our sales for the latest details and certifications

ACCESSORIES

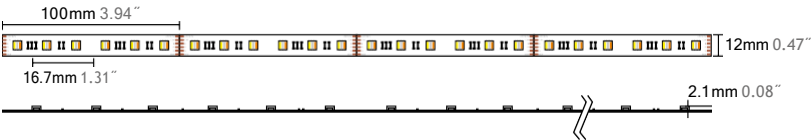


Multiple Color Series 5050 60 Leds/M 24W 24V

- * Can meet the requirements of a variety of the white and color light, and improve the color index and consistency for white lights
- * 5 in 1 integrated package solution could achieve more uniform and consistent mixing light



DIMENSION



TECHNICAL DETAILS

Product NO.	FE24C-P0-G1 50ZRGB8xx 24V60S W12L05
Voltage	DC24V
Power	24W/M 7.32W/ft
CRI	90
Color temperature	RGBW 340-430lm/M 103-131lm/ft
Lumens per meter	100mm 3.94inch
Unit cutting length	
Waterproof grade	IP20/62/65/68



⚠ Please contact our sales for the latest details and certifications

ACCESSORIES

Surface mounted

☐ 1013

☐ 1708

☐ 1715

Hanging installation

☐ 2020

☐ 2020B

Corner installation

☐ 1616

☐ 1616B

Embedded installation

☐ 2408

☐ 2415

Built-in installation

☒ 2126



CONNECTORS LIST

SE Series	Product NO.	IP	PCB Width (mm)	LED QTY (LEDs/m)
	LD-SE-N8BB-2	20	8	30-120
	LD-SE-N8XB-2	20	8	30-120
	LD-SE-N10BB-2	20	10	30-120
	LD-SE-N10XB-2	20	10	30-120
	LD-SE-N10BB-2G	20	10	240
	LD-SE-N10XB-2G	20	10	240
	LD-SE-N10BB-3	20	10	30-120
	LD-SE-N10XB-3	20	10	30-120
	LD-SE-N10BB-4	20	10	30-120
	LD-SE-N10XB-4	20	10	30-120
	LD-SE-N12BB-5	20	12	30-120
	LD-SE-N12XB-5	20	12	30-120
	LD-SE-N12BB-2G	20	12	240
	LD-SE-N12XB-2G	20	12	240

TG Series	Product NO.	IP	PCB Width (mm)	LED QTY (LEDs/m)
	LD-TG-N8BB-2	65	8	30-120
	LD-TG-N8XB-2	65	8	30-120
	LD-TG-N10BB-2	65	10	30-120
	LD-TG-N10XB-2	65	10	30-120
	LD-TG-N10BB-4	65	10	30-120
	LD-TG-N10XB-4	65	10	30-120

SE-DJ Series	Product NO.	IP	PCB Width (mm)	LED QTY (LEDs/m)
	LD-SE-DJ-N8BB-2	62	8	30-120
	LD-SE-DJ-N8XB-2	62	8	30-120
	LD-SE-DJ-N10BB-2	62	10	30-120
	LD-SE-DJ-N10XB-2	62	10	30-120
	LD-SE-DJ-N10BB-3	62	10	30-120
	LD-SE-DJ-N10XB-3	62	10	30-120
	LD-SE-DJ-N10BB-4	62	10	30-120
	LD-SE-DJ-N10XB-4	62	10	30-120
	LD-SE-DJ-N12BB-5	62	12	30-120
	LD-SE-DJ-N12XB-5	62	12	30-120

SL Series	Product NO.	IP	PCB Width (mm)	LED QTY (LEDs/m)
	LD-SL-8BB-2	20	8	30-120
	LD-SL-8XB-2	20	8	30-120
	LD-SL-10BB-2	20	10	30-120
	LD-SL-10XB-2	20	10	30-120
	LD-SL-10BB-3	20	10	30-120
	LD-SL-10XB-3	20	10	30-120
	LD-SL-10BB-4	20	10	30-120
	LD-SL-10XB-4	20	10	30-120



Fixed holder	Product NO.	IP	PCB Width (mm)
	LD-KZ-8DJ	20	8
	LD-KZ-8LB	20	8
	LD-KZ-10DJ	20	10
	LD-KZ-10LB	20	10
	LD-KZ-12LB	20	12

Fast connector	Product NO.	IP	PCB Width (mm)
	LD-XC-JXD-D2	20	-
	LD-XC-JXD-H2	20	-
	LD-XC-JXD-T2	20	-

FPC connector	Product NO.	IP	PCB Width (mm)
	LD-FPC-8SMD-L	20	8
	LD-FPC-8SMD-T	20	8
	LD-FPC-8SMD-X	20	8
	LD-FPC-10SMD-L	20	10
	LD-FPC-10SMD-T	20	10
	LD-FPC-10SMD-X	20	10
	LD-FPC-10RGB-L	20	10
	LD-FPC-10RGB-T	20	10
	LD-FPC-10RGB-X	20	10

ALUMINUM PROFILE LIST

Section diagram		Product NO.	Recommended LED QTY	Cover	PCB Width	Power
		LD-1507	-	Transarent/Milk	≤ 10mm	≤ 10W/M
		LD-1013	≥120	Transarent/Milk	≤ 6mm	≤10W/M
		LD-1708	≥240	Transarent/Milk	≤ 12mm	≤ 15W/M
		LD-1715	≥96	Transarent/Milk	≤ 12mm	≤ 18W/M
		LD-2415	≥96	Transarent/Milk	≤ 12mm	≤ 18W/M
		LD-2408	≥240	Transarent/Milk	≤ 12mm	≤ 15W/M
		LD-2020	≥120	Transarent/Milk	≤ 15mm	≤ 15W/M
		LD-2020B	≥120	Transarent/Milk	≤ 15mm	≤ 15W/M
		LD-1616	≥120	Transarent/Milk	≤ 10mm	≤ 15W/M
		LD-1616B	≥120	Transarent/Milk	≤ 10mm	≤ 15W/M
		LD-2126	≥96	Transarent/Milk	≤ 8mm	≤ 20W/M



Linear Light



NEW

LD-X0808 Mini Linear Light

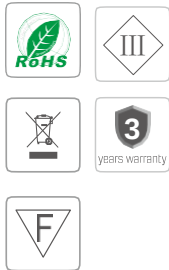
- * 24V DC input
- * High brightness and low power consumption
- * LED Type: 2016 SMD
- * Bean angle:120°
- * LED QTY: 182 LEDS/pcs (0.6M) 273 LEDS/pcs (0.9M)
- * Working temperature: -20°C ~50°C
- * Lifespan>50000hours
- * No gap connection with slim fast connector
- * Magnetic installation as option



TECHNICAL DETAILS

Voltage	DC24V
CRI	90
Waterproof grade	IP20
Cover	Diffuser

Product NO.	CCT	Lumens per meter	Dimension
LD-X0808-6W-927-D	2700K	330lm	598×8×8
LD-X0808-6W-930-D	3000K	348lm	598×8×8
LD-X0808-6W-940-D	4000K	402lm	598×8×8
LD-X0808-6W-960-D	6000K	372lm	598×8×8
LD-X0808-9W-927-D	2700K	495lm	895×8×8
LD-X0808-9W-930-D	3000K	522lm	895×8×8
LD-X0808-9W-940-D	4000K	603lm	895×8×8
LD-X0808-9W-960-D	6000K	558lm	895×8×8



* Please contact our sales for the latest details and certifications

ACCESSORIES



Power Input wire



Clips

LD-1613 Linear Light

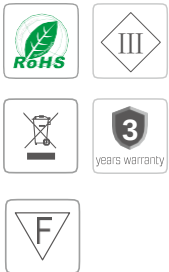
- * Small and light structure
- * Various installation ways, buckle and magnet for easy fixing
- * No dark between connectors, seamless connection
- * Mainly used in High-end display lighting



TECHNICAL DETAILS

Voltage	DC24V
CRI	80
Waterproof grade	IP20

Product NO.	Power	CCT	Lumens per meter	Dimension
LD-1613-150-3W-827-D	3W	2700K	170lm	16*13*150mm
LD-1613-150-3W-830-D	3W	3000K	180lm	16*13*150mm
LD-1613-150-3W-840-D	3W	4000K	190lm	16*13*150mm
LD-1613-150-3W-860-D	3W	6000K	200lm	16*13*150mm
LD-1613-298-6W-827-D	6W	2700K	360lm	16*13*298mm
LD-1613-298-6W-830-D	6W	3000K	370lm	16*13*298mm
LD-1613-298-6W-840-D	6W	4000K	380lm	16*13*298mm
LD-1613-298-6W-860-D	6W	6000K	390lm	16*13*298mm
LD-1613-593-12W-827-D	12W	2700K	750lm	16*13*593mm
LD-1613-593-12W-830-D	12W	3000K	760lm	16*13*593mm
LD-1613-593-12W-840-D	12W	4000K	770lm	16*13*593mm
LD-1613-593-12W-860-D	12W	6000K	780lm	16*13*593mm
LD-1613-888-24W-827-D	18W	2700K	1110lm	16*13*888mm
LD-1613-888-24W-830-D	18W	3000K	1130lm	16*13*888mm
LD-1613-888-24W-840-D	18W	4000K	1150lm	16*13*888mm
LD-1613-888-24W-860-D	18W	6000K	1170lm	16*13*888mm
LD-1613-1183-24W-827-D	24W	2700K	1470lm	16*13*1183mm
LD-1613-1183-24W-830-D	24W	3000K	1500lm	16*13*1183mm
LD-1613-1183-24W-840-D	24W	4000K	1530lm	16*13*1183mm
LD-1613-1183-24W-860-D	24W	6000K	1560lm	16*13*1183mm



* Please contact our sales for the latest details and certifications

ACCESSORIES



MDM-1613

Installation Clips



Input terminal cable



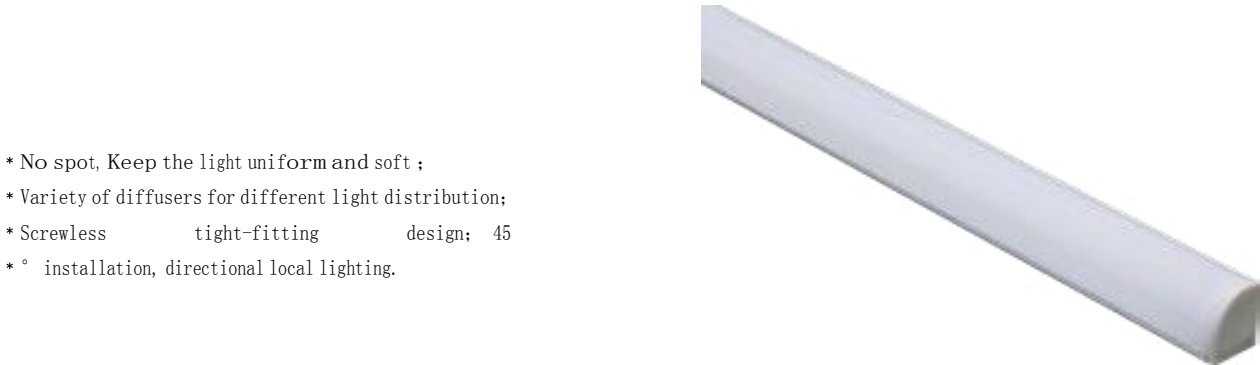
End cap



gapless connector

NEW

LD-G1616 Linear Light

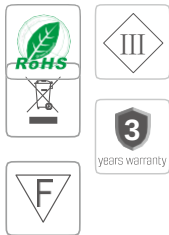


- * No spot, Keep the light uniform and soft ;
- * Variety of diffusers for different light distribution;
- * Screwless tight-fitting design; 45
- * ° installation, directional local lighting.

TECHNICAL DETAILS

Voltage	DC24V
Power	15W
CRI	80
Waterproof grade	IP20
Dimension	1014×16×16mm

Product NO.	CCT	Lumens per meter	Cover
LD-G1616-15W-830-D	3000K	1300lm	Diffuser
LD-G1616-15W-840-D	4000K	1350lm	Diffuser
LD-G1616-15W-860-D	6000K	1400lm	Diffuser
LD-G1616-15W-830-M	3000K	900lm	Opal
LD-G1616-15W-840-M	4000K	1050lm	Opal
LD-G1616-15W-860-M	6000K	1100lm	Opal
LD-G1616-15W-830-C	3000K	1500lm	Transaret
LD-G1616-15W-840-C	4000K	1600lm	Transaret
LD-G1616-15W-860-C	6000K	1650lm	Transaret



* Please contact our sales for the latest details and certifications

ACCESSORIES



Installation Clips

LD-G1616

NEW

LD-G1708 Linear Light



- * Keep the light uniform and soft ;
- * Variety of diffusers for different light distribution;
- * Screwless tight-fitting design;
- * Surface mount, easy and fast.

TECHNICAL DETAILS

Voltage	DC24V
Power	15W
CRI	80
Waterproof grade	IP20
Dimension	1014×17×8mm

Product NO.	CCT	Lumens per meter	Cover
LD-G1708-15W-830-D	3000K	900lm	Diffuser
LD-G1708-15W-840-D	4000K	920lm	Diffuser
LD-G1708-15W-860-D	6000K	980lm	Diffuser
LD-G1708-15W-830-M	3000K	600lm	Opal
LD-G1708-15W-840-M	4000K	620lm	Opal
LD-G1708-15W-860-M	6000K	650lm	Opal
LD-G1708-15W-830-C	3000K	1100lm	Transaret
LD-G1708-15W-840-C	4000K	1130lm	Transaret
LD-G1708-15W-860-C	6000K	1180lm	Transaret



* Please contact our sales for the latest details and certifications

ACCESSORIES



Installation Clips

LD-G1708

NEW

LD-G1715 Linear Light

- * No spot, Keep the light uniform and soft ;
- * Variety of diffusers for different light distribution;
- * Screwless tight-fitting design;
- * Surface mount, easy and fast.



TECHNICAL DETAILS

Voltage	DC24V
Power	15W
CRI	80
Waterproof grade	IP20
Dimension	1014×17×15mm

Product NO.	CCT	Lumens per meter	Cover
LD-G1715-15W-830-D	3000K	900lm	Diffuser
LD-G1715-15W-840-D	4000K	920lm	Diffuser
LD-G1715-15W-860-D	6000K	980lm	Diffuser
LD-G1715-15W-830-M	3000K	600lm	Opal
LD-G1715-15W-840-M	4000K	620lm	Opal
LD-G1715-15W-860-M	6000K	650lm	Opal
LD-G1715-15W-830-C	3000K	1100lm	Transaret
LD-G1715-15W-840-C	4000K	1130lm	Transaret
LD-G1715-15W-860-C	6000K	1180lm	Transaret



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ACCESSORIES



Installation Clips

LD-G1715

NEW

LD-G2415 Linear Light

- * No spot, Keep the light uniform and soft ;
- * Variety of diffusers for different light distribution;
- * Screwless tight-fitting design;
- * Embedded install, simple and easy.



TECHNICAL DETAILS

Voltage	DC24V
Power	15W
CCT	80
Waterproof grade	IP20
Dimension	1014×24×15mm

Product NO.	CCT	Lumens per meter
LD-G2415-15W-830-D	3000K	900lm
LD-G2415-15W-840-D	4000K	920lm
LD-G2415-15W-860-D	6000K	980lm
LD-G2415-15W-830-M	3000K	600lm
LD-G2415-15W-840-M	4000K	620lm
LD-G2415-15W-860-M	6000K	650lm
LD-G2415-15W-830-C	3000K	1100lm
LD-G2415-15W-840-C	4000K	1130lm
LD-G2415-15W-860-C	6000K	1180lm



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ACCESSORIES



Installation Clip

LD-G2415

