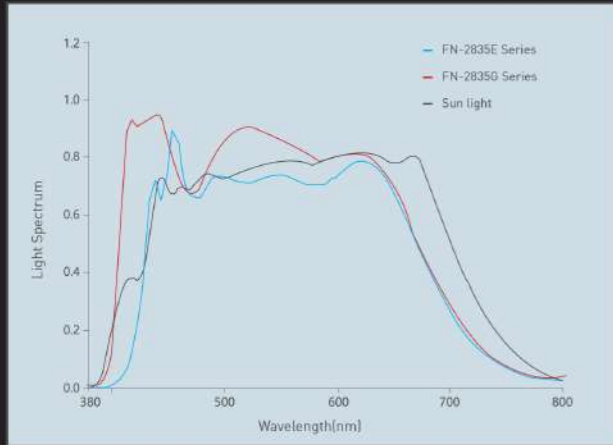


TRUE LIGHT SERIES

Full spectrum covers the visible light region of 380-780nm with good spectral continuity
Reduce blue ray overflow harm
Rf>97, Rg>100, CRI 95+



LOW TEMPERATURE SERIES

<10 °C temperature rise when light up
Ideal for heat sensitive places such as:
museum, cosmetics show cases

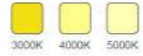




FN/CN-2835G-XXX-24



Color Available



IP Rating	IP22(N)	IP64(WP)	IP65(WS)	IP67(WT)	IP67(WHE)	IP68(WE)	IP68(WTS-WTU)
Graphical							
PCB Width(mm)	10	10	10	10	10	10	10

DC 24V **5 yrs warranty**

Optical & Electrical Parameters

Model No.	Voltage[V DC]	Light Color	CCT[K]	Ra	Luminous Flux[lm/m]	Efficacy[lm/W]	Power[W/m]
FN-2835G-60-24	24	W	4000	95+	892	74	12
FN-2835G-120-24					910	76	12
CN-2835G-56-24					829	73	11.52
CN-2835G-126-24					924	74	12.96

Other Parameters

Model No.	LED QTY[pcs/m]	Max Run[mm/inch]	Min Cuttable Length[mm/inch]	Standard Packing Size/Reel L*W[mm/inch]
FN-2835G-60-24	60	8.0[314.96]	100.0[3.94]	5000X10[196.85X0.39]
FN-2835G-120-24	120	7.0[275.59]	50.0[1.97]	
CN-2835G-56-24	56	12.0[472.44]	125.0[4.92]	
CN-2835G-126-24	126	12.0[472.44]	55.6[2.19]	

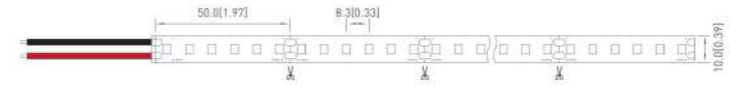
Profile Drawings

Length Unit : mm/inch

FN-2835G-60-24



FN-2835G-120-24



CN-2835G-56-24



CN-2835G-126-24



Quick Connector



FN-W10FF2 FN-W10CF2

Suitable for 10mm width product with LED density less than 120LEDs/m.



FN-W10FF2G FN-W10CF2G

Suitable for 10mm width product with LED density above 120LEDs/m.



S10W0 S10W1 S10W2

Suitable for 10mm width product.

Note: IP22 Non-waterproof accessories listed above, please check accessory page for waterproof accessories.

Wire



20awg UL2464 jacket wire 20awg UL2468 wire

Aluminum Profile



SL250712-A SL170712-A SL171512-A SL251512-A SL161610-A SL161610-B

Note: Only limited profile models illustrated, please check our profile catalog for more information.



FN/CN-2835E-XXX-24



Color Available



IP Rating	IP22(N)	IP64(WP)	IP65(WS)	IP67(WT)	IP67(WHE)	IP68(WE)	IP68(WTS-WTU)
Graphical							
PCB Width(mm)	10	10	10	10	10	10	10

DC 24V **5 yrs warranty**

Optical & Electrical Parameters

Model No.	Voltage[V DC]	Light Color	CCT[K]	Ra	Luminous Flux[lm/m]	Efficacy[lm/W]	Power[W/m]
FN-2835E-60-24	24	W	4000	95+	941	76	12
FN-2835E-120-24					996	79	12
CN-2835E-56-24					997	85	11.52
CN-2835E-126-24					1074	85	12.96

Other Parameters

Model No.	LED QTY[pcs/m]	Max Run[mm/inch]	Min Cuttable Length[mm/inch]	Standard Packing Size/Reel L*W[mm/inch]
FN-2835E-60-24	60	8.0[314.96]	100.0[3.94]	5000X10[196.85X0.39]
FN-2835E-120-24	120	7.0[275.59]	50.0[1.97]	
CN-2835E-56-24	56	12.0[472.44]	125.0[4.92]	
CN-2835E-126-24	126	12.0[472.44]	55.6[2.19]	

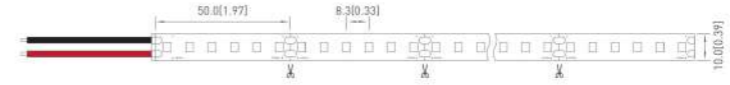
Profile Drawings

Length Unit : mm/inch

FN-2835E-60-24



FN-2835E-120-24



CN-2835E-56-24



CN-2835E-126-24



Quick Connector



FN-W10FF2



FN-W10CF2



FN-W10FF2G



FN-W10CF2G



S10W0



S10W1



S10W2

Suitable for 10mm width product with LED density less than 120LEDs/m.

Suitable for 10mm width product with LED density above 120LEDs/m.

Suitable for 10mm width product.

Note: IP22 Non-waterproof accessories listed above, please check accessory page for waterproof accessories.

Wire



20awg UL2464 jacket wire



20awg UL2468 wire

Aluminum Profile



SL250712-A



SL170712-A



SL171512-A



SL251512-A



SL161610-A



SL161610-B

Note: Only limited profile models illustrated, please check our profile catalog for more information.

LOW TEMPERATURE SERIES



F2-T-H2835-XXX-24



DC 12/24V 5 yrs warranty

Optical & Electrical Parameters

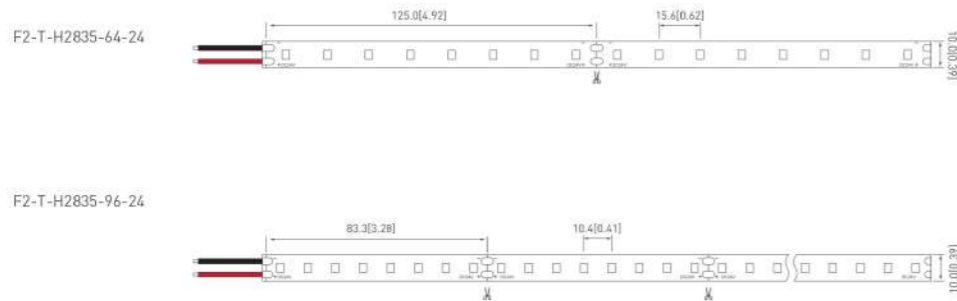
Model No.	Voltage(V DC)	Light Color	CCT(K)	Ra	Luminous Flux(lm/m)	Efficacy(lm/W)	Power(W/m)
F2-T-H2835-64-24	24	W	4000	90/95+	863/646	144/112	5.76
F2-T-H2835-96-24	24				880/671	148/116	5.76
F2-T-H2835-128-12	12				1089/889	141/116	7.68
F2-T-H2835-128-24	24				1236/889	147/116	7.68

Other Parameters

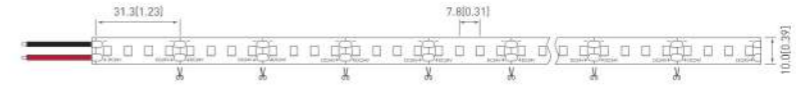
Model No.	LED QTY(pcs/m)	Max Run(m/inch)	Min Cuttable Length(mm/inch)	Standard Packing Size/Reel L*W(mm/inch)
F2-T-H2835-64-24	64	8.0[314.96]	125.0[4.92]	5000X10[196.85X0.39]
F2-T-H2835-96-24	96	8.0[314.96]	83.3[3.28]	
F2-T-H2835-128-12	128	3.5[137.79]	31.3[1.23]	
F2-T-H2835-128-24	128	6.5[255.90]	62.5[2.46]	

Profile Drawings

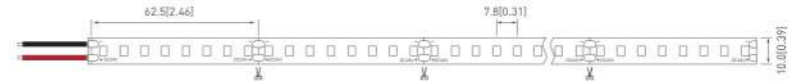
Length Unit : mm/inch



F2-T-H2835-128-12



F2-T-H2835-128-24



Quick Connector



Suitable for 10mm width product with LED density less than 120LEDs/m.

Suitable for 10mm width product with LED density above 120LEDs/m.

Suitable for 10mm width product.

Note: IP22 Non-waterproof accessories listed above, please check accessory page for waterproof accessories.

Wire



Aluminum Profile



Note: Only limited profile models illustrated, please check our profile catalog for more information.