

2110 LED SERIES



FN-2110-XXX-24



Color Available



IP Rating	IP22(N)	IP64(WP)	IP65(W5)	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-2110-266-24	24	W	4000	90+/95+	1258/1153	92/84	13.68
FN-2110-350-24					1425/1306	99/91	14.4
FN-2110-490-24					1663/1524	99/91	16.8
FN-2110-630-24					2052/1881	95/87	21.6
FN-2110-700-24					2185/2003	91/83	24

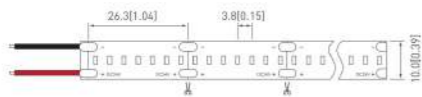
Other Parameters

Model No.	LED QTY(pcs/m)	Max Run(m/inch)	Min Cuttable Length(mm/inch)	Standard Packing Size/Reel L*W(mm/inch)
FN-2110-266-24	266	4.0[157.48]	26.3[1.04]	5000X10[196.85X0.39]
FN-2110-350-24	350	4.0[157.48]	20.0[0.79]	
FN-2110-490-24	490	3.5[137.79]	14.3[0.56]	
FN-2110-630-24	630	3.0[118.11]	11.1[0.44]	
FN-2110-700-24	700	2.5[98.42]	10.0[0.39]	

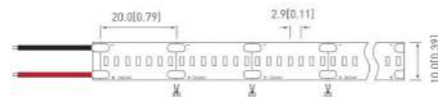
Profile Drawings

Length Unit : mm/inch

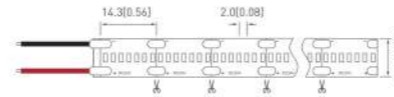
FN-2110-266-24



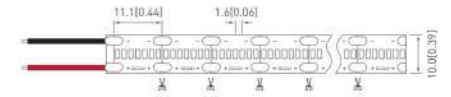
FN-2110-350-24



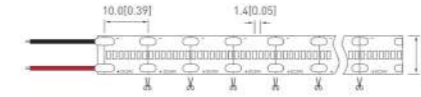
FN-2110-490-24



FN-2110-630-24



FN-2110-700-24



Quick Connector



FN-W10FF26



FN-W10CF26



S10W0



S10W1



S10W2

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

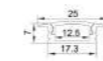


20awg UL2464 jacket wire



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.

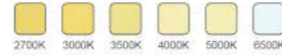
2016 LED SERIES



FN-2016A-XXX-24



Color Available



DC 24V 5 yrs warranty

IP Rating	IP22(N)	IP64(WP)	IP65(W5)	IP67(WT)	IP67(WH-E)	IP68(WE)	IP68(WTS/WTU)
Graphical							
PCB Width(mm)	10	10	10	10	10	10	10

Optical & Electrical Parameters

Model No.	Voltage(V DC)	Light Color	CCT(K)	Ra	Luminous Flux(lm/m)	Efficacy(lm/W)	Power(W/m)
FN-2016A-240-24	24	W	4000K	90+/95+	1430/1286	83/74	17.28
FN-2016A-266-24					1674/1506	102/92	16.42

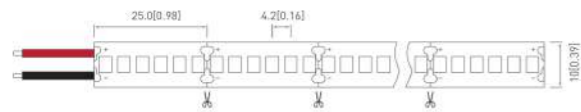
Other Parameters

Model No.	LED QTY(pcs/m)	Max Run(m/inch)	Min Cuttable Length(mm/inch)	Standard Packing Size/Reel L*W(mm/inch)
FN-2016A-240-24	240	4.5[177.16]	25.0[0.98]	5000X10[196.85X0.39]
FN-2016A-266-24	266	4.0[157.48]	26.3[1.04]	

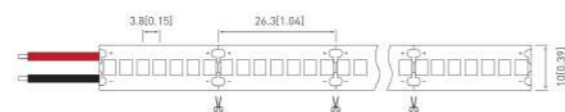
Profile Drawings

Length Unit : mm/inch

FN-2016A-240-24



FN-2016A-266-24



Quick Connector



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

Suitable for 10mm width product.

Wire



20awg UL2464 jacket wire 20awg UL2468 wire

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

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.

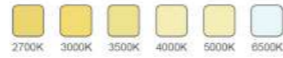
3528 LED SERIES



FN-3528A-XXX-12/24



Color Available



IP Rating	IP22(N)	IP64(WP)	IP65(W5)	IP67(WT)	IP67(WHE)	IP68(WE)	IP68(WTS-WTU)
Graphical							
PCB Width(mm)	8 14	8 14	8 14	8 14	8 14	8 14	8 14

DC 12/24V 5 yrs warranty

Optical & Electrical Parameters

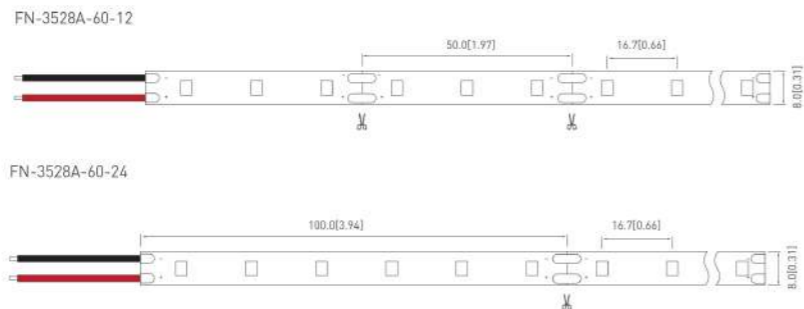
Model No.	Voltage(V DC)	Light Color	CCT(K)	Ra	Luminous Flux(lm/m)	Efficacy(lm/W)	Power(W/m)
FN-3528A-60-12/24	12/24	W	4000	80+	420	87	4.8
FN-3528A-120-12/24					780	81	9.6
FN-3528A-240-12/24					1560	81	19.2

Other Parameters

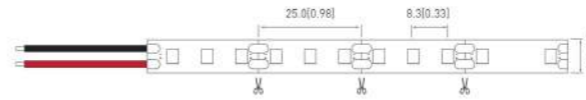
Model No.	LED QTY(pcs/m)	Max Run(m/inch)	Min Cuttable Length(mm/inch)	Standard Packing Size/Reel L*W(mm/inch)
FN-3528A-60-12/24	60	5.0[196.85]/10.0[393.70]	50.0[1.97]/100.0[3.94]	5000X8 [196.85X0.31]
FN-3528A-120-12/24	120	2.5[98.42]/5.0[196.85]	25.0[0.98]/50.0[1.97]	
FN-3528A-240-12/24	240	2.5[98.42]/5.0[196.85]	25.0[0.98]	

Profile Drawings

Length Unit : mm/inch



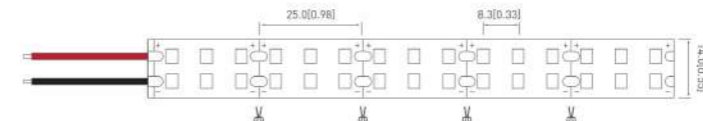
FN-3528A-120-12



FN-3528A-120-24



FN-3528A-240-12/24



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.

Aluminum Profile



SL120710-A



SL181510-A



SL221211-A



SL161210-A



SL161610-A



SL161610-B



SL211416-A



SL201017-A



SL192016-A



SL202017-A

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

5050 LED SERIES



FN-5050A-XXX-12/24



IP Rating	IP22(N)	IP64(WP)	IP65(W5)	IP67(WT)	IP67(WHE)	IP68(WE)	IP68(WTS-WTU)
Graphical							
PCB Width(mm)	<input checked="" type="checkbox"/> 10 <input checked="" type="checkbox"/> 20	<input checked="" type="checkbox"/> 10 <input checked="" type="checkbox"/> 20	<input checked="" type="checkbox"/> 10 <input checked="" type="checkbox"/> 20	<input checked="" type="checkbox"/> 10 <input checked="" type="checkbox"/> 20	<input type="checkbox"/> 10 <input type="checkbox"/> 20	<input type="checkbox"/> 10 <input type="checkbox"/> 20	<input checked="" type="checkbox"/> 10 <input type="checkbox"/> 20

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)
FN-5050A-30-12/24	12/24	W	4000	80+	608/553	84/77	7.2
FN-5050A-60-12/24					1216/1105	84/77	14.4
FN-5050A-120-12/24					2160	75	28.8

Other Parameters

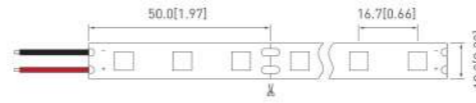
Model No.	LED QTY(pcs/m)	Max Run(m/inch)	Min Cuttable Length(mm/inch)	Standard Packing Size/Reel L*W(mm/inch)
FN-5050A-30-12/24	30	3.5[137.79]/7.0[275.59]	100.0[3.94]/200.0[7.87]	5000X10[196.85X0.39]
FN-5050A-60-12/24	60	2.5[98.42]/5.0[196.85]	50.0[1.97]/100.0[3.94]	
FN-5050A-120-12/24	120	2.5[98.42]/5.0[196.85]	50.0[1.97]	5000X20[196.85X0.78]

Profile Drawings

Length Unit : mm/inch



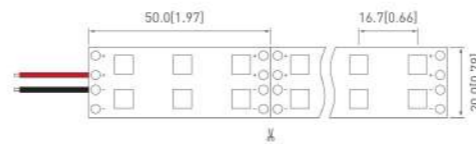
FN-5050A-60-12



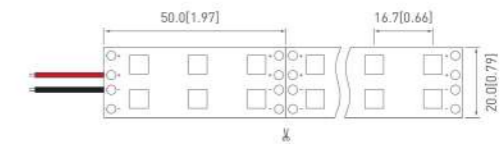
FN-5050A-60-24



FN-5050A-120-12



FN-5050A-120-24



Quick Connector

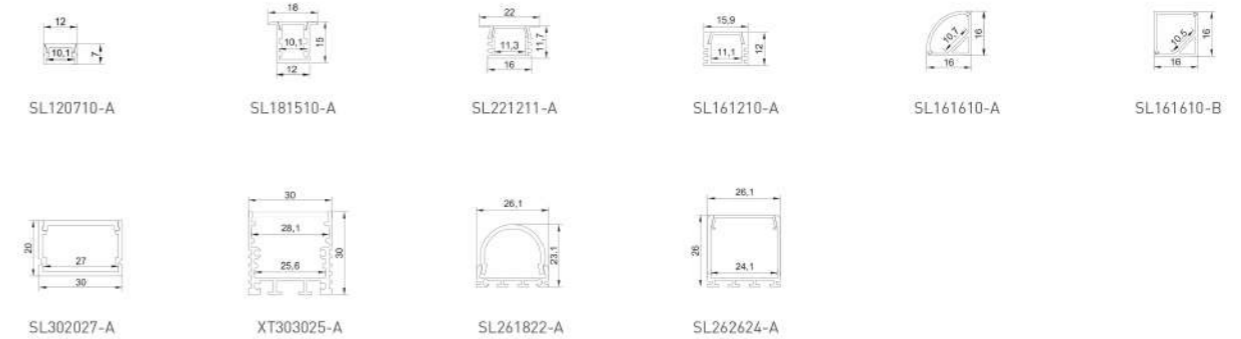


Suitable for 10mm width product with LED density less than 120LEDs/m.

Suitable for 10mm width product.

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

Aluminum Profile



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