

Product Specification

DC Flexible LED Strip

2835 6LEDs/unit Series

2835 Top LED 8mm FPC 120LEDs/M

WW-FLS102T28XW120X-24(WCP)-XR

&

WW-FLS102T28XW120X-24(WCP)-XR-EP



HK Office :

Unit 1901, 19th Floor, NanYang Plaza, No. 57 Hung To Road
Kwun Tong, Kowloon, Hong Kong

China Factory :

Zhiyang Science and Technology Park, 10 Zhiyang Road, Zhangge,
Fucheng Street, Longhua District, Shenzhen, Guangdong, China

Tel : (852) 3152 3059 (10 lines)

Fax : (852) 3152 3039
















Tel : (86) 755 8601 9190



Fax : (86) 755 8601 9197

<p>Product Features</p> <ul style="list-style-type: none"> • High quality FPC, authentic 3M tape; • Self-encapsulated design 2835 LED; • Light source lifetime:50K hours(L70); • Meet (EU)2019/2020 ErP regulations. • Min. Bending Diameter: Φ60mm • Max. length(M): 5M 	
<p>Technology info</p> <ul style="list-style-type: none"> • Lighting Technology: LED • DLS or NDLS: NDLS • MLS or NMLS: NMLS 	<p>Certification Standards</p> <ul style="list-style-type: none"> • EN55015:2019 • EN61547:2009 • EN60598-1:2015 • EN60598-2-20:2015 • EN62493:2015 • EN62471:2008

Non-ErP Waterproof Type	 B 20	 S 54	 K 54/65	 F 65	 R 67	 RW 67	 C 68	 E 67	 D 54	 RM 67
	Naked Strip	Silicone Dropping	Silicone Extrusion	Silicone Tube	Silicone Extrusion	Silicone Extrusion	PU Dropping +PVC Extrusion	PVC Extrusion	PU Dropping	Silicone Extrusion
	5 Years Warranty	3 Years Warranty	5 Years Warranty	5 Years Warranty	5 Years Warranty	5 Years Warranty	5 Years Warranty	1 Years Warranty	2 Years Warranty	2 Years Warranty

ErP Waterproof Type	 B 20	 F 65	 R 67
	Naked Strip	Silicone Tube	Silicone Extrusion
	5 Years Warranty	5 Years Warranty	5 Years Warranty

WW-FLS102T28XW120X-24(WCP)-XR

Parameters for non-Erp

IP Grade	Model NO.	CRI (Ra)	Rf	Rg	Typical Power (W/M)	Max. Power (W/M)	Color	LED Color Temp.(K) Wavelength(nm)*	3SDCM LED Color Temp.(K) Wavelength(nm)**	Typ. Luminous Flux LM/M(39.37in)	Rated voltage
B 20	WW-FLS102T28XW120B-24(WCP)-HR	80	82	96	13.09	14.40	Warm White	2500K	/	1208	DC 24V
							Warm White	2700K	2700K	1208	
							Warm White	3000K	3000K	1300	
							Natural White	4000K	4000K	1352	
							Standard White	6000K	/	1344	
	WW-FLS102T28XW120B-24(WCP)-UR	90	90	100	13.09	14.40	Warm White	2700K	2700K	1040	DC 24V
Warm White							3000K	3000K	1100		
Natural White							4000K	4000K	1190		
S 54	WW-FLS102T28XW120S-24(WCP)-HR	80	82	96	13.09	14.40	Warm White	2500K	/	1282	DC 24V
							Warm White	2700K	2700K	1241	
							Warm White	3000K	3000K	1241	
							Natural White	4000K	4000K	1283	
							Standard White	6000K	/	1191	
	WW-FLS102T28XW120S-24(WCP)-UR	90	90	100	13.09	14.40	Warm White	2700K	2700K	1015	DC 24V
Warm White							3000K	3000K	993		
Natural White							4000K	4000K	1130		
E 67	WW-FLS102T28XW120E-24(WCP)-HR	80	82	96	13.09	14.40	Warm White	2500K	/	1200	DC 24V
							Warm White	2700K	2700K	1187	
							Warm White	3000K	3000K	1187	
							Natural White	4000K	4000K	1344	
							Standard White	6000K	/	1328	
	WW-FLS102T28XW120E-24(WCP)-UR	90	90	100	13.09	14.40	Warm White	2700K	2700K	916	DC 24V
Warm White							3000K	3000K	906		
Natural White							4000K	4000K	1054		
K 54	WW-FLS102T28XW120K-24(WCP)-HR-TT	80	82	96	13.09	14.40	Warm White	2500K	/	1296	DC 24V
							Warm White	2700K	2700K	1296	
							Warm White	3000K	3000K	1296	
							Natural White	4000K	4000K	1451	
							Standard White	6000K	/	1451	
	WW-FLS102T28XW120K-24(WCP)-UR-TT	90	90	100	13.09	14.40	Warm White	2700K	2700K	1047	DC 24V
Warm White							3000K	3000K	1047		
Natural White							4000K	4000K	1205		
F 65	WW-FLS102T28XW120F-24(WCP)-HR	80	82	96	13.09	14.40	Warm White	2500K	/	1088	DC 24V
							Warm White	2700K	2700K	1170	
							Warm White	3000K	3000K	1270	
							Natural White	4000K	4000K	1315	
							Standard White	6000K	/	1305	
	WW-FLS102T28XW120F-24(WCP)-UR	90	90	100	13.09	14.40	Warm White	2700K	2700K	1058	DC 24V
Warm White							3000K	3000K	1058		
Natural White							4000K	4000K	1205		
R 67	WW-FLS102T28XW120R-24(WCP)-HR	80	82	96	13.09	14.40	Warm White	2500K	/	1088	DC 24V
							Warm White	2700K	2700K	1170	
							Warm White	3000K	3000K	1270	
							Natural White	4000K	4000K	1310	
							Standard White	6000K	/	1285	
	WW-FLS102T28XW120R-24(WCP)-UR	90	90	100	13.09	14.40	Warm White	2700K	2700K	916	DC 24V
Warm White							3000K	3000K	906		
Natural White							4000K	4000K	1054		

RW 67	WW-FLS102T28XW120R-24(WCP)-HR-W	80	82	96	13.09	14.40	Warm White	2500K	/	1269	DC 24V
							Warm White	2700K	2700K	1255	
							Warm White	3000K	3000K	1255	
							Natural White	4000K	4000K	1405	
							Standard White	6000K	/	1390	
C 68	WW-FLS102T28XW120R-24(WCP)-UR-W	90	90	100	13.09	14.40	Warm White	2700K	2700K	1080	DC 24V
							Warm White	3000K	3000K	1026	
							Natural White	4000K	4000K	1155	
C 68	WW-FLS102T28XW120C-24(WCP)-HR	80	82	96	13.09	14.40	Warm White	2500K	/	1200	DC 24V
							Warm White	2700K	2700K	1173	
							Warm White	3000K	3000K	1146	
							Natural White	4000K	4000K	1176	
							Standard White	6000K	/	1054	
D 54	WW-FLS102T28XW120C-24(WCP)-UR	90	90	100	13.09	14.40	Warm White	2700K	2700K	960	DC 24V
							Warm White	3000K	3000K	960	
							Natural White	4000K	4000K	1017	
D 54	WW-FLS102T28XW120D-24(WCP)-HR	80	82	96	13.09	14.40	Warm White	2500K	/	1309	DC 24V
							Warm White	2700K	2700K	1296	
							Warm White	3000K	3000K	1241	
							Natural White	4000K	4000K	1237	
							Standard White	6000K	/	1191	
K 65	WW-FLS102T28XW120D-24(WCP)-UR	90	90	100	13.09	14.40	Warm White	2700K	2700K	1047	DC 24V
							Warm White	3000K	3000K	1047	
							Natural White	4000K	4000K	1117	
K 65	WW-FLS102T28XW120K-24(WCP)-HR	80	82	96	13.09	14.40	Warm White	2500K	/	1296	DC 24V
							Warm White	2700K	2700K	1296	
							Warm White	3000K	3000K	1296	
							Natural White	4000K	4000K	1451	
							Standard White	6000K	/	1451	
RM 67	WW-FLS102T28XW120K-24(WCP)-UR	90	90	100	13.09	14.40	Warm White	2700K	2700K	1047	DC 24V
							Warm White	3000K	3000K	1047	
							Natural White	4000K	4000K	1205	
RM 67	WW-FLS102T28XW120R-24(WCP)-HR-M	80	82	96	13.09	14.40	Warm White	2500K	/	1214	DC 24V
							Warm White	2700K	2700K	1214	
							Warm White	3000K	3000K	1214	
							Natural White	4000K	4000K	1359	
							Standard White	6000K	/	1359	
RM 67	WW-FLS102T28XW120R-24(WCP)-UR-M	90	90	100	13.09	14.40	Warm White	2700K	2700K	982	DC 24V
							Warm White	3000K	3000K	982	
							Natural White	4000K	4000K	1130	

Remarks:

- *The above color temperature is the color temperature of LED source.
- **Indicates SDCM<3 model is available, part number will add the suffix "-3S".
- The typ. Luminous flux tolerance range is $\pm 10\%$ (subject to the manufacturer's instrument test).

Test condition of above technical data:

- Surrounding temperature: 26°C.
- Test while turning on.

WW-FLS102T28XW120X-24(WCP)-XR-EP

Parameters for Erp

IP Grade	Model NO.	CRI (Ra)	Rf	Rg	Typical Power (W/M)	Max. Power (W/M)	Color	LED Color Temp.(K) Wavelength(nm)*	Luminous Flux LM/M(39.37')	Lumen/watt	Energy Efficiency class	Rated voltage
E 20	WW-FLS102T28XW120B-24(WCP)-HR-EP	80	82	96	12.76	14.04	Warm White	2700K	1294	101	F	DC 24V
							Warm White	3000K	1397	109	F	
							Natural White	4000K	1449	114	E	
							Standard White	6000K	1449	114	E	
	WW-FLS102T28XW120B-24(WCP)-UR-EP	90	90	100	12.76	14.04	Warm White	2700K	/	/	/	DC 24V
							Warm White	3000K	/	/	/	
							Natural White	4000K	/	/	/	
							Standard White	6000K	/	/	/	
F 65	WW-FLS102T28XW120F-24(WCP)-HR-EP	80	82	96	12.76	14.04	Warm White	2700K	1259	99	F	DC 24V
							Warm White	3000K	1365	107	F	
							Natural White	4000K	1414	111	E	
							Standard White	6000K	1414	111	E	
	WW-FLS102T28XW120F-24(WCP)-UR-EP	90	90	100	12.76	14.04	Warm White	2700K	/	/	/	DC 24V
							Warm White	3000K	/	/	/	
							Natural White	4000K	/	/	/	
							Standard White	6000K	/	/	/	
R 67	WW-FLS102T28XW120R-24(WCP)-HR-EP	80	82	96	12.76	14.04	Warm White	2700K	1255	98	F	DC 24V
							Warm White	3000K	1363	107	F	
							Natural White	4000K	1412	111	E	
							Standard White	6000K	1393	109	F	
	WW-FLS102T28XW120R-24(WCP)-UR-EP	90	90	100	12.76	14.04	Warm White	2700K	/	/	/	DC 24V
							Warm White	3000K	/	/	/	
							Natural White	4000K	/	/	/	
							Standard White	6000K	/	/	/	

Remarks:

- *The above color temperature is the color temperature of LED source.
- While SDCM<3 model is available, part number will add the suffix "-3S".

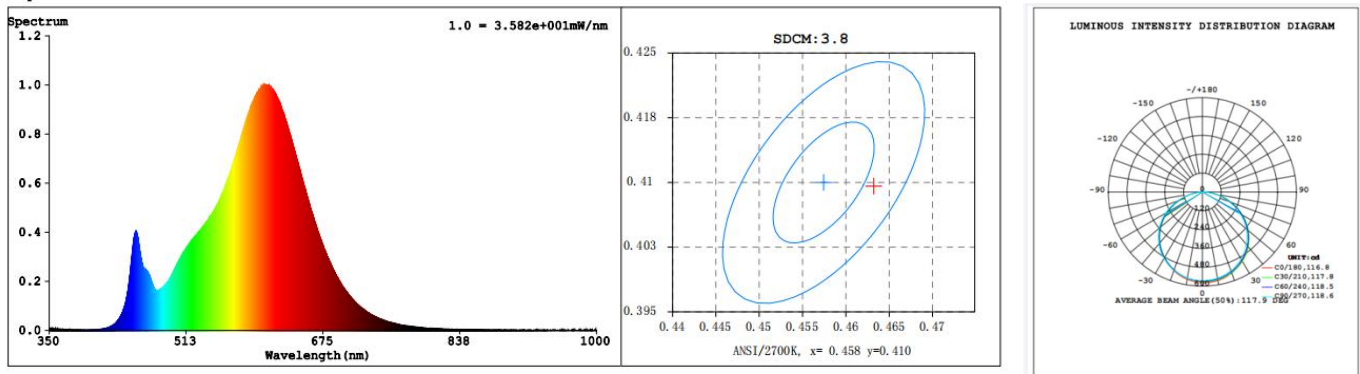
Test condition of above technical data:

- Surrounding temperature: 26 °C.
- Test after 10 mins turned on.

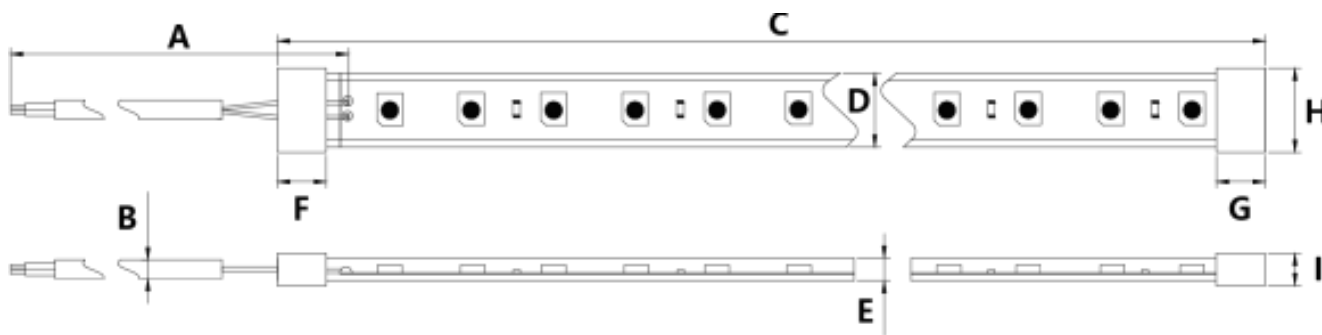
ErP Note:

- According to the new ErP 2019/2020 regulation for each 0.5m or nearest 0.5m strip, the following requirements must be met:
- Measured power ≤ Pon +5% ;
- Measured lumen ≥Useful luminous flux -10%;
- Measured CRI ≥ Declared CRI-2
- The above technical data, including typical power are based on the test of 0.5m.

Optical Test Diagram



Dimension Drawing

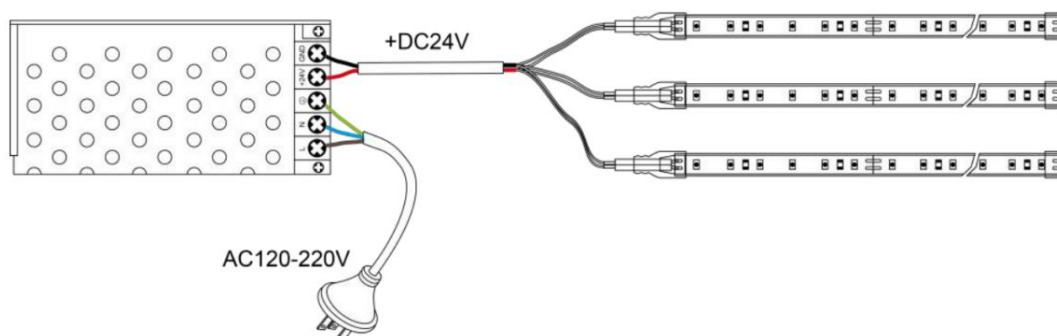


IP Grade	A Cable Length	B cable diameter	C Strip length	D Strip width	E Strip thickness	F Front cap length	G End cap length	H Cap width	I Cap thickness
B 20	300±10mm	Φ4.0±0.2mm	5000±50mm	8±0.5mm	1.2±0.5mm	/	/	/	/
	11.81±0.39in	0.16±0.01in	196.85±1.97in	0.32±0.02in	0.047±0.02in	/	/	/	/
D 54	300±10mm	Φ4.0±0.2mm	5000±50mm	8±0.5mm	2.6±0.5mm	/	/	/	/
	11.81±0.39in	0.16±0.01in	196.85±1.97in	0.32±0.02in	0.102±0.02in	/	/	/	/
S 54	300±10mm	Φ4.0±0.2mm	5000±50mm	8±0.2mm	2.3±0.5mm	/	/	/	/
	11.81±0.39in	0.16±0.01in	196.85±1.97in	0.32±0.008in	0.091±0.02in	/	/	/	/
K 54/65	300±10mm	Φ4.0±0.2mm	5020±50mm	9.2±0.2mm	4±0.2mm	/	/	/	/
	11.81±0.39in	0.16±0.01in	197.64±1.97in	0.32±0.008in	0.16±0.01in	/	/	/	/
F 65	300±10mm	Φ4.0±0.5mm	5000±50mm	10±0.5mm	4.0±0.5mm	22.5±0.5mm	10±0.5mm	12.5±0.5mm	6.0±0.5mm
	11.81±0.39in	0.16±0.02in	196.85±1.97in	0.39±0.02in	0.16±0.02in	0.89±0.02in	0.39±0.02in	0.49±0.02in	0.24±0.02in
E 67	300±10mm	Φ4.0±0.2mm	5020±50mm	10.5±0.5mm	5.5±0.5mm	27.5±0.5mm	12.5±0.5mm	13.5±0.5mm	7.5±0.5mm
	11.81±0.39in	0.16±0.01in	197.64±1.97in	0.41±0.02in	0.22±0.02in	1.08±0.02in	0.49±0.02in	0.53±0.02in	0.30±0.02in
R 67	300±10mm	Φ5±0.5mm	5000±50mm	10±0.25mm	5±0.25mm	30±2mm	11±0.5mm	12±0.5mm	7.0±0.5mm
	11.81±0.39in	0.235±0.02 in	196.85±1.97in	0.39±0.01in	0.20±0.01in	1.18±0.08in	0.43±0.02in	0.47±0.02in	0.28±0.02in
RW 67	300±10mm	Φ5.8±0.2mm	5020±50mm	10±0.5mm	5±0.5mm	30±0.5mm	11±0.5mm	12.0±0.5mm	7.0±0.5mm
	11.81±0.39in	0.23±0.008 in	197.64±1.97in	0.39±0.02in	0.20±0.02in	1.18±0.02in	0.43±0.02in	0.47±0.02in	0.28±0.02in
C 68	300±10mm	Φ4.0±0.2mm	5020±50mm	11.5±0.5mm	4.5±0.5mm	27.5±0.5mm	12.5±0.5mm	13.5±0.5mm	7.5±0.5mm
	11.81±0.39in	0.16±0.008in	197.64±1.97in	0.45±0.02in	0.18±0.02in	1.08±0.02in	0.49±0.02in	0.53±0.02in	0.30±0.02in
RM 67	300±10mm	Φ5.8±0.2mm	5020±50mm	10±0.5mm	5±0.5mm	30±0.5mm	11±0.5mm	12.0±0.5mm	7.0±0.5mm
	11.81±0.39in	0.23±0.008 in	197.64±1.97in	0.39±0.02in	0.20±0.02in	1.18±0.02in	0.43±0.02in	0.47±0.02in	0.28±0.02in














Remarks:

- If you need further information, please contact our sales manager.




















Circuit Diagram







Standard Accessories

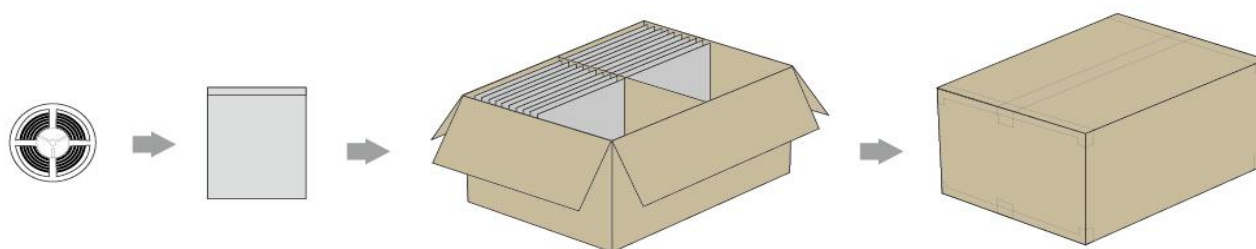
IP Level	Category	Description	Picture	Part No.	Application
E 20	/	/	/	/	/
	/	/	/	/	/
D 54	/	/	/	/	/
	/	/	/	/	/
S 54	/	/	/	/	/
	/	/	/	/	/
K 54/65	/	/	/	/	/
	Installation Accessories	Installation Buckle+Screws		WW-FLS102JJA-MC	Waterproof strip
F 65	Connection Accessories	Front cap+End cap+Cable		WW-FLS102F-CW (10mm)	8mm Type F
	Installation Accessories	Installation Buckle+Screws		WW-FLS102JJA-MC	Waterproof strip
E 67	Connection Accessories	Front cap+End cap+Cable		WW-FLS102E-CW (10mm)	8mm Type E
	Installation Accessories	Installation Buckle+Screws		WW-FLS102JJA-MC	Waterproof strip
R 67	Connection Accessories	Front cap+End cap+Cable		WW-FLS102F-CW (10mm)	8mm Type R
	Installation Accessories	Installation Buckle+Screws		WW-FLS102JJA-MC	Waterproof strip
RW 67	Connection Accessories	Front cap+End cap+Cable		WW-FLS102F-CW (10mm)	8mm Type RW
	Installation Accessories	Installation Buckle+Screws		WW-FLS102JJA-MC	Waterproof strip
RM 67	Connection Accessories	Front cap+End cap+Cable		WW-FLS102F-CW (10mm)	8mm Type RM
	Installation Accessories	Installation Buckle+Screws		WW-FLS102JJA-MC	Waterproof strip
C 68	Connection Accessories	Front cap+End cap+Cable		WW-FLS102F-CW (10mm)	8mm Type C
	Installation Accessories	Installation Buckle+Screws		WW-FLS102JJA-MC	Waterproof strip

Optional Accessories

IP Level	Category	Description	Picture	Part No.	Density
E 20	Strip to wire Connector	2PIN Strip to wire Connector		WW-FLS102B-FS2 (8mm)	≤120LEDs/M
	Strip to wire Connector	2PIN Strip to wire Connector		WW-MLB-00SE2XB-08	≤120LEDs/M
	Strip to wire Connector	2PIN Strip to wire Connector		WW-F2B-PWP2T-08	≤120LEDs/M
	Strip to strip Connector	2PIN Strip to strip Connector		WW-FLS102B-DD2(8MM)	≤120LEDs/M
	Strip to strip Connector	2PIN Strip to strip Connector		FLS102B-2FD2(8mm)	≤120LEDs/M
	Strip to strip Connector	2PIN Strip to strip Connector		WW-MLB-00SE2BB-08	≤120LEDs/M
	Strip to strip Connector	2PIN Strip to strip Connector		WW-F2B-POP2T-08	≤120LEDs/M
D 54	Quick Connector	2PIN Connector		WW-FLS102D-2DD2(8MM)	≤120LEDs/M
	Quick Connector	2PIN Transparent Connector		WW-MLB-00DJ2BB-08	≤120LEDs/M
	Strip to wire Connector	2PIN Transparent Strip to wire Connector		WW-MLB-00SE2XB-08	≤120LEDs/M
	Strip to strip Connector	2PIN Strip to strip Connector		WW-FLS102D-FD2(8MM)	≤120LEDs/M
S 54	Quick Connector	2PIN Connector		WW-FLS102D-2DD2(8mm)	≤120LEDs/M
	Quick Connector	2PIN Transparent Connector		WW-MLB-00DJ2BB-08	≤120LEDs/M
	Strip to wire Connector	2PIN Transparent Strip to wire Connector		WW-MLB-00SE2XB-08	≤120LEDs/M
	Strip to strip Connector	2PIN Strip to strip Connector		WW-FLS102D-FD2(8mm)	≤120LEDs/M
K 54/65	Quick Connector	2PIN Transparent Connector		WW-MLB-00DJ2BB-8K	≤120LEDs/M
	Strip to wire Connector	2PIN Transparent Strip to wire Connector		WW-MLB-00DJ2XB-8K	≤120LEDs/M
F 65	/	/	/	/	/
E 67	/	/	/	/	/
R 67	Strip to wire Connector	2PIN Strip to wire Connector		WW-F2R-SW02T-08-300(22)	≤120LEDs/M
	Strip to strip Connector	2PIN Strip to strip Connector		WW-F2R-SOP2T-08	≤120LEDs/M

IP Level	Category	Description	Picture	Part No.	Density
RW 67	Strip to wire Connector	2PIN Strip to wire Connector		WW-F2R-SW02T-08-300(22)	≤120LEDs/M
	Strip to strip Connector	2PIN Strip to strip Connector		WW-F2R-SOP2T-08	≤120LEDs/M
RM 67	Strip to wire Connector	2PIN Strip to wire Connector		WW-F2R-SW02T-08-300(22)	≤120LEDs/M
	Strip to strip Connector	2PIN Strip to strip Connector		WW-F2R-SOP2T-08	≤120LEDs/M
C 68	/	/	/	/	/

Packaging Diagram













Packaging information

















Ingress protection rating	Bag size	Inner carton		Outer carton		N.W	G.W	Outer carton volume
		Size	Reel/ctn	Size	Reel/ctn			
E 20	250*270*0.14mm	/	/	440*400 *260mm	60	4.8KG ±10%	9.53KG ±10%	0.05m³
	9.84*10.63*0.0056 in	/	/	17.32*15.75 *10.24 in	60	10.58Lbs ±10%	20.97Lbs±10%	1.62ft³
D 54	250*270*0.14mm	/	/	440*400 *260mm	60	10.23KG ±10%	13.68KG±10%	0.05m³
	9.84*10.63*0.0056 in	/	/	17.32*15.75 *10.24 in	60	22.51Lbs ±10%	30.1Lbs±10%	1.62ft³
S 54	250*270*0.14mm	/	/	440*400 *260mm	60	5.2KG ±10%	11.01KG±10%	0.05m³
	9.84*10.63*0.0056 in	/	/	17.32*15.75 *10.24 in	60	11.46Lbs ±10%	24.27Lbs ±10%	1.62ft³
K 54/65	250*270*0.14mm	/	/	440*400*260mm	50	7.14KG ±10%	13.48KG±10%	0.05m³
	9.84*10.63*0.0056 in	/	/	17.32*15.75*10.24 in	50	16.13Lbs ±10%	29.73Lbs±10%	1.62ft³
F 65	250*270*0.14mm	/	/	440*400 *260mm	40	7.23KG ±10%	10.93KG±10%	0.05m³
	9.84*10.63*0.0056 in	/	/	17.32*15.75 *10.24 in	40	15.91Lbs ±10%	24.05Lbs±10%	1.62ft³
E 67	270*300*0.14mm	/	/	520*370*300mm	36	10.8KG ±10%	14.12KG±10%	0.06m³
	10.63*11.81*0.0055 in	/	/	20.47*14.57*11.81in	36	23.76Lbs ±10%	31.06Lbs±10%	2.04ft³
R 67	270*300*0.14mm	/	/	520*370*300mm	36	6.48KG ±10%	11.83KG±10%	0.06m³
	10.63*11.81*0.0055 in	/	/	20.47*14.57*11.81in	36	14.26Lbs ±10%	26.03Lbs±10%	2.04ft³
RW 67	270*300*0.14mm	/	/	520*370*300mm	36	7.02KG ±10%	15.68KG ±10%	0.06m³
	10.63*11.81*0.0055 in	/	/	20.47*14.57*11.81in	36	15.48Lbs ±10%	34.57Lbs ±10%	2.04ft³
RM 67	270*300*0.15mm	/	/	520*370*300mm	36	6.3KG ±10%	11.73KG ±10%	0.06m³
	10.63*11.81*0.006 in	/	/	20.47*14.57*11.81in	36	13.89Lbs ±10%	25.86Lbs ±10%	2.04ft³
C 68	270*300*0.14mm	/	/	520*370*300mm	36	11.62KG ±10%	15.83KG ±10%	0.06m³
	10.63*11.81*0.0055 in	/	/	20.47*14.57*11.81in	36	25.56Lbs ±10%	34.83Lbs ±10%	2.04ft³


Remarks :


- Please contact our sales manager for customized package (color box, blister etc.)


 **Cautions**

IP20	IP54	IP65	IP67	IP68
				
Do not press the surface of LED	Pay attention to high temperature environment	Do not use in strong water waves environment	Resist strong water waves impact	Can apply to underwater do not deeper than 1m
				
Pay attention to damp-proof and dustproof	Do not apply to rainy environment	Can be applied to rainy environment	Do not apply to underwater environment for a long time	No direct sunlight

							
Do not tie a knot	Do not winding	Do not twist	Do not cut when it is working	Recommended the continuous working time do not exceed 12 hours daily	-20°C~+45°C (-4°F~+113°F)	0°C~+60°C (32°F~+140°F)	Operated by professionals
							
Pay attention to the application environment	IP Level will change after cutting	Do not pull and crash	Connected to power supply every 5 meters	Power supply must be connected to ground(GND)	The minimum bending diameter > 60mm	Power supply retain > 20%	Note the positive and negative poles

 For cutting LED strip operation, it is necessary to use the standard accessories provided by Dilux (e.g. DC wire, end-cap, front-cap, adhesive, etc.), and according to the correct cutting and connecting method for the installation.

 For avoiding LED get vulcanized, LED strip should be installed in the environment where does not has oil and corrosive substances. Such as these substances which contain Sulphur, Bromine, Iodine and Chlorine. Some other chemical elements which will cause Aromatic hydrocarbons releasing(such as: methylbenzene, xylene, methyl acetoacetate Ethyl acetate etc.),The environment in which includes strong acid and strong base.

 During the warranty period, only defective products are acceptable to be replaced by the factory. Factory is not responsible for other expenses because of replacement, such as transportation fee, installation fee, etc..

**** If you do not follow the above "Cautions" to operate and result in damaging the product, the factory will not accept maintenance and return.**
****The right of final interpretation is owned by Dilux.**