

Product Specification

DC Flexible LED Strip

2835 6LEDs/unit Series

2835 Top LED 8mm FPC 060LEDs/M

WW-FLS102T28XW060X-24(WCP)-XR

&

WW-FLS102T28XW060X-24(WCP)-XR-EP



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














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<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-FLS102T28XW060X-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-FLS102T28XW060B-24(WCP)-HR	80	82	96	6.60	7.26	Warm White	2500K	/	640	DC 24V
							Warm White	2700K	2700K	665	
							Warm White	3000K	3000K	690	
							Natural White	4000K	4000K	715	
							Standard White	6000K	/	715	
	WW-FLS102T28XW060B-24(WCP)-UR	90	90	100	6.60	7.26	Warm White	2700K	2700K	550	DC 24V
Warm White	3000K	3000K	590								
Natural White	4000K	4000K	620								
S 54	WW-FLS102T28XW060S-24(WCP)-HR	80	82	96	6.60	7.26	Warm White	2500K	/	602	DC 24V
							Warm White	2700K	2700K	605	
							Warm White	3000K	3000K	628	
							Natural White	4000K	4000K	601	
							Standard White	6000K	/	558	
	WW-FLS102T28XW060S-24(WCP)-UR	90	90	100	6.60	7.26	Warm White	2700K	2700K	488	DC 24V
Warm White	3000K	3000K	491								
Natural White	4000K	4000K	549								
E 67	WW-FLS102T28XW060E-24(WCP)-HR	80	82	96	6.60	7.26	Warm White	2500K	/	563	DC 24V
							Warm White	2700K	2700K	579	
							Warm White	3000K	3000K	600	
							Natural White	4000K	4000K	629	
							Standard White	6000K	/	622	
	WW-FLS102T28XW060E-24(WCP)-UR	90	90	100	6.60	7.26	Warm White	2700K	2700K	441	DC 24V
Warm White	3000K	3000K	448								
Natural White	4000K	4000K	512								
K 54	WW-FLS102T28XW060K-24(WCP)-HR	80	82	96	6.60	7.26	Warm White	2500K	/	608	DC 24V
							Warm White	2700K	2700K	632	
							Warm White	3000K	3000K	656	
							Natural White	4000K	4000K	679	
							Standard White	6000K	/	679	
	WW-FLS102T28XW060K-24(WCP)-UR	90	90	100	6.60	7.26	Warm White	2700K	2700K	504	DC 24V
Warm White	3000K	3000K	518								
Natural White	4000K	4000K	586								
F 65	WW-FLS102T28XW060F-24(WCP)-HR	80	82	96	6.60	7.26	Warm White	2500K	/	619	DC 24V
							Warm White	2700K	2700K	645	
							Warm White	3000K	3000K	660	
							Natural White	4000K	4000K	685	
							Standard White	6000K	/	685	
	WW-FLS102T28XW060F-24(WCP)-UR	90	90	100	6.60	7.26	Warm White	2700K	2700K	525	DC 24V
Warm White	3000K	3000K	560								
Natural White	4000K	4000K	600								
R 67	WW-FLS102T28XW060R-24(WCP)-HR	80	82	96	6.60	7.26	Warm White	2500K	/	576	DC 24V
							Warm White	2700K	2700K	620	
							Warm White	3000K	3000K	655	
							Natural White	4000K	4000K	675	
							Standard White	6000K	/	685	
	WW-FLS102T28XW060R-24(WCP)-UR	90	90	100	6.60	7.26	Warm White	2700K	2700K	505	DC 24V
Warm White	3000K	3000K	560								
Natural White	4000K	4000K	565								
							Standard White	6000K	/	590	

RW 67	WW-FLS102T28XW060R-24(WCP)-HR-W	80	82	96	6.60	7.26	Warm White	2500K	/	595	DC 24V
							Warm White	2700K	2700K	612	
							Warm White	3000K	3000K	635	
							Natural White	4000K	4000K	658	
							Standard White	6000K	/	651	
C 68	WW-FLS102T28XW060R-24(WCP)-UR-W	90	90	100	6.60	7.26	Warm White	2700K	2700K	520	DC 24V
							Warm White	3000K	3000K	508	
							Natural White	4000K	4000K	561	
C 68	WW-FLS102T28XW060C-24(WCP)-HR	80	82	96	6.60	7.26	Warm White	2500K	/	581	DC 24V
							Warm White	2700K	2700K	563	
							Warm White	3000K	3000K	572	
							Natural White	4000K	4000K	580	
							Standard White	6000K	/	551	
D 54	WW-FLS102T28XW060C-24(WCP)-UR	90	90	100	6.60	7.26	Warm White	2700K	2700K	493	DC 24V
							Warm White	3000K	3000K	462	
							Natural White	4000K	4000K	475	
D 54	WW-FLS102T28XW060D-24(WCP)-HR	80	82	96	6.60	7.26	Warm White	2500K	/	614	DC 24V
							Warm White	2700K	2700K	632	
							Warm White	3000K	3000K	628	
							Natural White	4000K	4000K	579	
							Standard White	6000K	/	558	
RM 67	WW-FLS102T28XW060D-24(WCP)-UR	90	90	100	6.60	7.26	Warm White	2700K	2700K	504	DC 24V
							Warm White	3000K	3000K	518	
							Natural White	4000K	4000K	543	
RM 67	WW-FLS102T28XW060R-24(WCP)-HR-M	80	82	96	6.60	7.26	Warm White	2500K	/	570	DC 24V
							Warm White	2700K	2700K	592	
							Warm White	3000K	3000K	614	
							Natural White	4000K	4000K	636	
							Standard White	6000K	/	636	
RM 67	WW-FLS102T28XW060R-24(WCP)-UR-M	90	90	100	6.60	7.26	Warm White	2700K	2700K	473	DC 24V
							Warm White	3000K	3000K	486	
							Natural White	4000K	4000K	549	

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-FLS102T28XW060X-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-FLS102T28XW060B-24(WCP)-HR-EP	80	82	96	6.76	7.44	Warm White	2700K	714	106	F	DC 24V
							Warm White	3000K	748	111	E	
							Natural White	4000K	783	116	E	
							Standard White	6000K	770	114	E	
	WW-FLS102T28XW060B-24(WCP)-UR-EP	90	90	100	6.76	7.44	Warm White	2700K	599	89	F	DC 24V
							Warm White	3000K	647	96	F	
							Natural White	4000K	679	100	F	
							Standard White	6000K	679	100	F	
F 65	WW-FLS102T28XW060F-24(WCP)-HR-EP	80	82	96	6.76	7.44	Warm White	2700K	703	104	F	DC 24V
							Warm White	3000K	724	107	F	
							Natural White	4000K	748	111	E	
							Standard White	6000K	748	111	E	
	WW-FLS102T28XW060F-24(WCP)-UR-EP	90	90	100	6.76	7.44	Warm White	2700K	578	85	F	DC 24V
							Warm White	3000K	612	91	F	
							Natural White	4000K	658	97	F	
							Standard White	6000K	668	99	F	
R 67	WW-FLS102T28XW060R-24(WCP)-HR-EP	80	82	96	6.76	7.44	Warm White	2700K	679	100	F	DC 24V
							Warm White	3000K	714	106	F	
							Natural White	4000K	737	109	F	
							Standard White	6000K	748	111	E	
	WW-FLS102T28XW060R-24(WCP)-UR-EP	90	90	100	6.76	7.44	Warm White	2700K	554	82	G	DC 24V
							Warm White	3000K	612	91	F	
							Natural White	4000K	623	92	F	
							Standard White	6000K	647	96	F	

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".

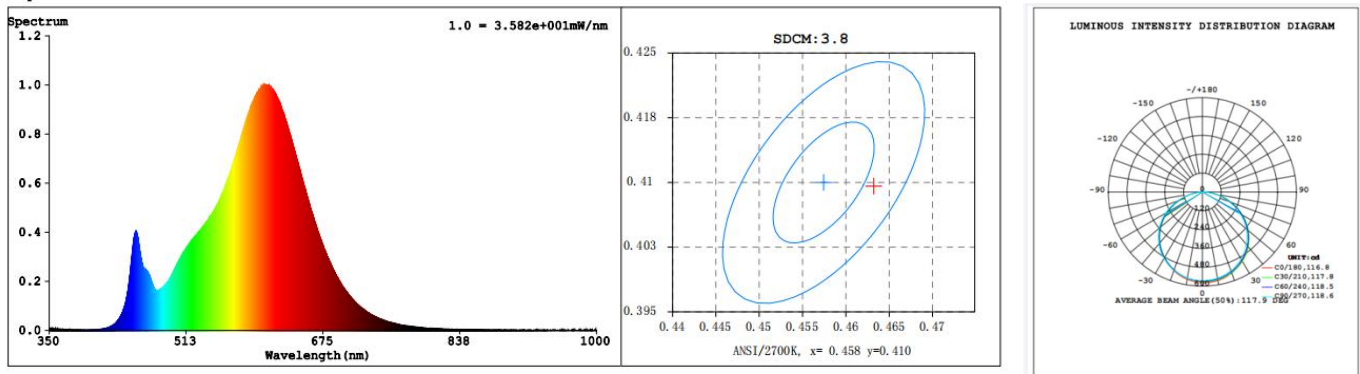
Test condition of above technical data:

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

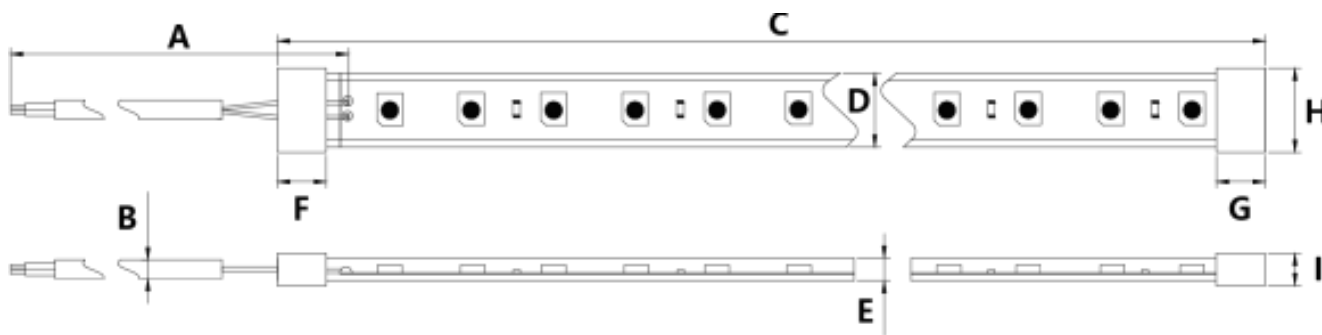
ErP Note:

- 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

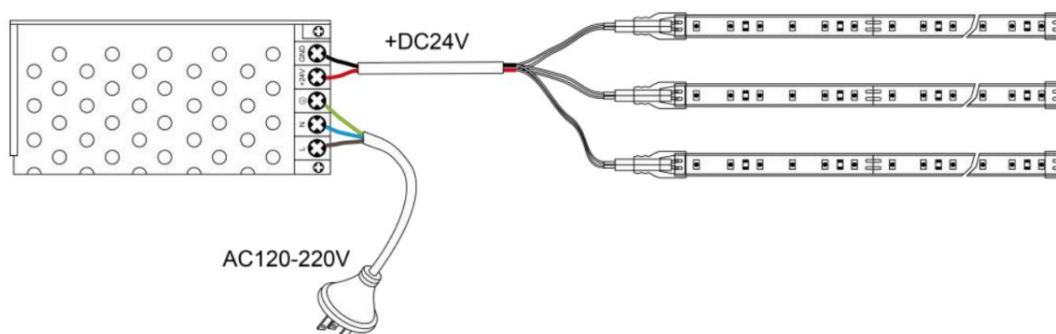


IP Grade	A Cable Length	B cable diameter	C Strip length	D Strip width	E Strip thickness	F Front cap length	G End cap length	H Cap width	I Cap thickness
B 20	300±10mm	Φ4.0±0.2mm	5000±50mm	8±0.5mm	1.2±0.5mm	/	/	/	/
	11.81±0.39in	0.16±0.01in	196.85±1.97in	0.32±0.02in	0.047±0.02in	/	/	/	/
D 54	300±10mm	Φ4.0±0.2mm	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	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

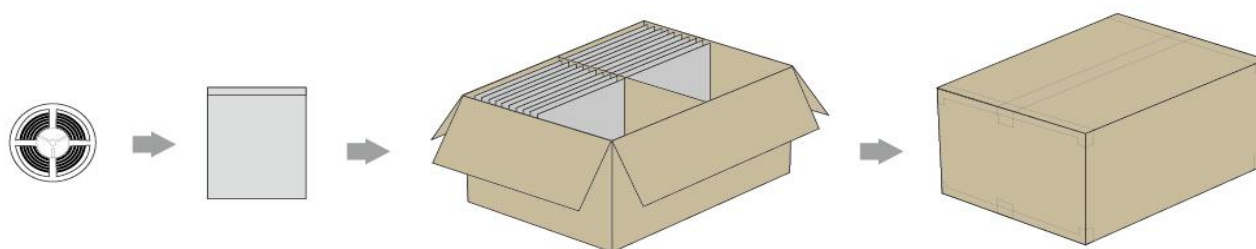
IP Level	Category	Description	Picture	Part No.	Application
E 20	/	/	/	/	/
	/	/	/	/	/
D 54	/	/	/	/	/
	/	/	/	/	/
S 54	/	/	/	/	/
	/	/	/	/	/
K 54/65	/	/	/	/	/
	Installation Accessories	Installation Buckle+Screws		WW-FLS102JJA-MC	Waterproof strip
F 65	Connection Accessories	Front cap+End cap+Cable		WW-FLS102F-CW (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.**