

LED STRIP LIGHTING



163. WATERPROOF LED STRIPS

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WATERPROOF LED STRIP KITS IP65 (2M & 5M)



PRODUCT FEATURES

- Input voltage: 12V DC
- SMD3528 LED chips
- 60pcs LED chips per meter
- Wattage: 4.8W per meter
- 3M self adhesive tape
- Wall plug driver combination
- 2m cable from driver to strip
- Beam angle: 120°
- Ambient temp: -25 to 60°C
- IP65 for LED strip only, IP20 for connector & driver
- Not suitable for dimming
- Suitable for use with PIR & microwave sensors
- **FOR DOMESTIC USE ONLY**

WARRANTY

- 2 year replacement warranty

NOTE

- Tail connector & LED driver IP20 only
- Not suitable for diffused channels
- Installation surface must be smooth, clean and dry
- The LED strip cannot be extended
- Strip can be cut at the cutting lines
- Strip not suitable for corners (50mm tail required between strips at each corner)



**20,000
HRS**

GROUP: STRKIT

CODE	DESCRIPTION	KELVIN (K)	LUMENS (LM)	WATT (W)	CURRENT	BEAM ANGLE	IP	CRI	WIDTH (mm)	DEPTH (mm)	LENGTH (m)	CARTON QTY
2M3K352860IP65	2M LED STRIP KIT 3000K	3000	800	9.6	1.0A	120°	IP65	>80	8	2	2	1/20
2M5K352860IP65	2M LED STRIP KIT 5000K	5000	850	9.6	1.0A	120°	IP65	>80	8	2	2	1/20
5M3K352860IP65	5M LED STRIP KIT 3000K	3000	2000	24	2.0A	120°	IP65	>80	8	2	5	1/10
5M5K352860IP65	5M LED STRIP KIT 5000K	5000	2120	24	2.0A	120°	IP65	>80	8	2	5	1/10

WATERPROOF LED STRIPS IP65 (20M)



PRODUCT FEATURES

- Sold as 20m complete rolls only
- SMD5050 or SMD3528 LED chips
- 60pcs LED chips per metre
- Can be run with 12V driver or 12V car kit
- Cut marks every 50mm
- Efficacy: 84lm/Watt
- Superior strength 3M backing tape
- Dimmable with addition of in line dimmer
- Ambient temp: -10 to 40°C
- Maximum strip length of LED5050: 5m
- Maximum strip length of LED3528: 10m
- IP rating: IP65
- **FOR DOMESTIC USE ONLY**

WARRANTY

- 12 month replacement warranty



**25,000
HRS**

Note: Drivers/ channels & accessories sold separately

GROUP: STRMTM										
CODE	DESCRIPTION	KELVIN (K)	LUMENS (LM/m)	WATT (W/m)	BEAM ANGLE	IP	DIMM	WIDTH (mm)	DEPTH (mm)	LENGTH (m)
LED5050WARM	5050 LED STRIP WARM WHITE	3000	1000	12	-	IP65	YES		3	20
LED5050COOL	5050 LED STRIP COOL WHITE	4200	1000	12	-	IP65	YES		3	20
LED5050WHITE	5050 LED STRIP WHITE	6400	1000	12	-	IP65	YES		3	20
LED5050BLUE	5050 LED STRIP BLUE	-	1000	12	-	IP65	YES		3	20
LED5050GREEN	5050 LED STRIP GREEN	-	1000	12	-	IP65	YES		3	20
LED5050RED	5050 LED STRIP RED	-	1000	12	-	IP65	YES		3	20
LED5050YEL	5050 LED STRIP YELLOW	-	1000	12	-	IP65	YES		3	20
LED3528WARM	3528 LED STRIP WARM WHITE	3000	300	3.6	-	IP65	YES		3	20
LED3528COOL	3528 LED STRIP COOL WHITE	4200	300	3.6	-	IP65	YES		3	20
LED3528WHITE	3528 LED STRIP WHITE	6400	300	3.6	-	IP65	YES		3	20
LED3528BLUE	3528 LED STRIP BLUE	-	300	3.6	-	IP65	YES		3	20
LED3528GREEN	3528 LED STRIP GREEN	-	300	3.6	-	IP65	YES		3	20
LED3528RED	3528 LED STRIP RED	-	300	3.6	-	IP65	YES		3	20
LED3528YEL	3528 LED STRIP YELLOW	-	300	3.6	-	IP65	YES		3	20

INDOOR LED STRIPS (20M)



PRODUCT FEATURES

- Sold as 20m complete rolls only
- SMD5050 or SMD3528 LED chips
- 60pcs LED chips per metre
- Can be run with 12V driver or 12V car kit
- Cut marks every 50mm
- Efficacy: 84lm/Watt
- Superior strength 3M backing tape
- Dimmable with addition of in line dimmer
- Ambient temp: -10 to 40°C
- Maximum strip length of LED5050: 5m
- Maximum strip length of LED3528: 10m
- IP rating: IP20
- **FOR DOMESTIC USE ONLY**

WARRANTY

- 12 month replacement warranty



25,000
HRS

Note: Drivers/ channels & accessories sold separately

GROUP: STRMTM										
CODE	DESCRIPTION	KELVIN (K)	LUMENS (LM/m)	WATT (W/m)	BEAM ANGLE	IP	DIMM	WIDTH (mm)	DEPTH (mm)	LENGTH (m)
LEDIP205050WW	5050 LED STRIP WARM WHITE	3000	1000	12	-	IP20	YES		3	20
LEDIP205050CW	5050 LED STRIP COOL WHITE	4200	1000	12	-	IP20	YES		3	20
LEDIP205050DL	5050 LED STRIP WHITE	6400	1000	12	-	IP20	YES		3	20
LEDIP205050B	5050 LED STRIP BLUE	-	1000	12	-	IP20	YES		3	20
LEDIP205050G	5050 LED STRIP GREEN	-	1000	12	-	IP20	YES		3	20
LEDIP205050R	5050 LED STRIP RED	-	1000	12	-	IP20	YES		3	20
LEDIP205050Y	5050 LED STRIP YELLOW	-	1000	12	-	IP20	YES		3	20
LEDIP203528WW	3528 LED STRIP WARM WHITE	3000	300	3.6	-	IP20	YES		3	20
LEDIP203528CW	3528 LED STRIP COOL WHITE	4200	300	3.6	-	IP20	YES		3	20
LEDIP203528DL	3528 LED STRIP WHITE	6400	300	3.6	-	IP20	YES		3	20
LEDIP203528B	3528 LED STRIP BLUE	-	300	3.6	-	IP20	YES		3	20
LEDIP203528G	3528 LED STRIP GREEN	-	300	3.6	-	IP20	YES		3	20
LEDIP203528R	3528 LED STRIP RED	-	300	3.6	-	IP20	YES		3	20
LEDIP203528Y	3528 LED STRIP YELLOW	-	300	3.6	-	IP20	YES		3	20

LED STRIP CHANNELS(FOR IP20 LED STRIPS)



PRODUCT FEATURES

- Surface finish: 6063 aluminium silver oxidation
- Available length: 520mm or 1020mm
- Frosted diffuser
- Included accessories: 2xEnd caps; 2xBrackets; 2xScrews
- For flexible LED strips up to 10.8mm width
- Suitable for IP20 LED strips
- Not recommend for use with IP65 LED strips

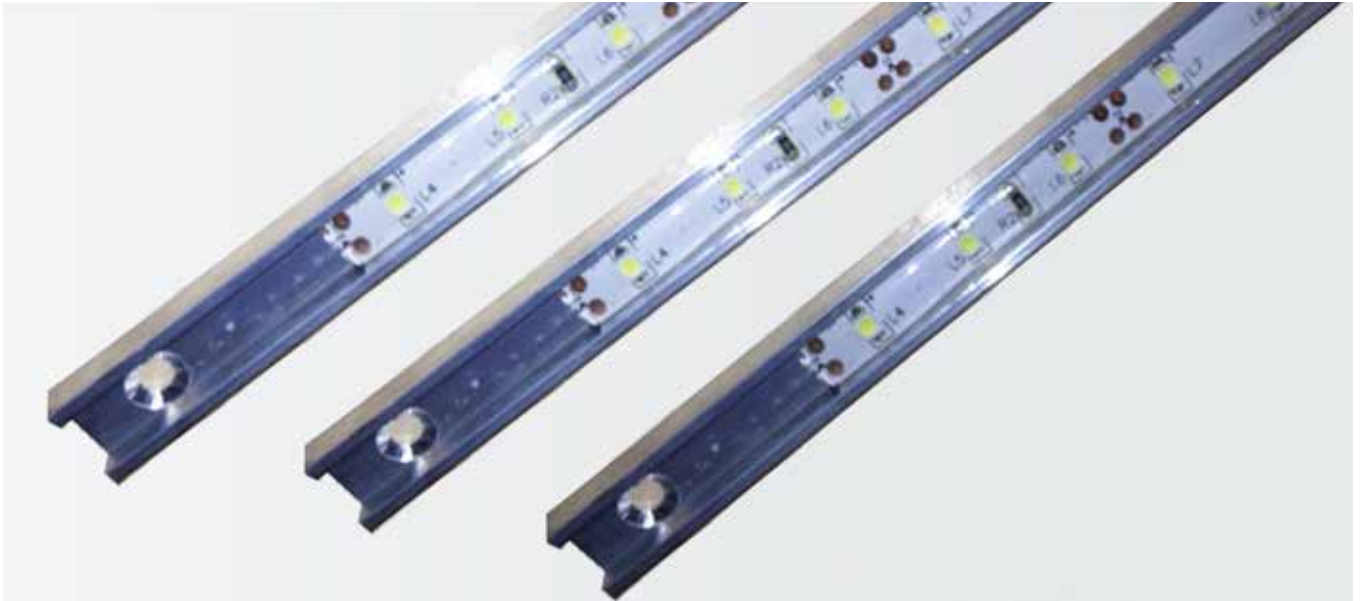
WARRANTY

- 12 month replacement warranty

GROUP: STRMTM

CODE	DESCRIPTION	IP	LENGTH (mm)	WIDTH (mm)	DEPTH (mm)	CUT OUT (mm)	CARTON QTY
LEDCHAN1	LED STRIP CHANNEL 520MM REC AL WINGED FR COVER	IP20	520	22	9	15.2	1/1
LEDCHAN2	LED STRIP CHANNEL 1020MM REC AL WINGED FR COVER	IP20	1020	22	9	15.2	1/1
LEDCHAN3	LED STRIP CHANNEL 520MM S/M AL ANGLE FR COVER	IP20	520	19	19	-	1/1
LEDCHAN4	LED STRIP CHANNEL 1020MM S/M AL ANGLE FR COVER	IP20	1020	19	19	-	1/1
LEDCHAN5	LED STRIP CHANNEL 520MM S/M AL FR COVER	IP20	520	19.2	8.5	-	1/1

LED STRIP CHANNELS



PRODUCT FEATURES

- Aluminium backing to adhere for slide strip lighting into
- Side Ridges: 2mm each side
- Ambient temp: -20 to 40°C
- Suitable for IP65 strip

WARRANTY

- 2 year replacement warranty

GROUP: STRMTM

CODE	DESCRIPTION	IP	LENGTH (mm)	WIDTH (mm)	DEPTH (mm)	INTERNAL WIDTH (mm)	CARTON QTY
LED5050CHAN	500MM CHANNEL PROFILE TO SUIT SMD5050 LED STRIP	IP20	500	15	6	10	-
LED3528CHAN	500MM CHANNEL PROFILE TO SUIT SMD3528 LED STRIP	IP20	500	13	6	8	-



12V DC DRIVERS(FOR SMD5050/SMD3528)

- 1.2m flex & plug and 1.4m (min.) output lead with 1100mm male end / 300mm female end IP65 joiner plug included

GROUP: STRMTM

CODE	DESCRIPTION	MAX.CAPACITY TO RUN OF SMD5050	MAX.CAPACITY TO RUN OF SMD3528
FY1202500KIT	2.5AMP DRIVER IP20	2m	6m
FY1205000KIT	5.0AMP DRIVER IP20	4m	12m
FY1207000KIT	7.0AMP DRIVER IP20	6m	20m
FY1207000WP	7.0AMP DRIVER IP65	6m	20m

NOTE: ensure individual strip does not exceed recommended length



▲ 12V DRIVER WITH FLEX & PLUG AND OUTPUT LEAD

12V HARDWARE(FOR SMD5050/SMD3528)

- 12V cigarette lighter plug with 4m cable and IP65 inline switch or battery adaptor **TOO-1**(sold separately)
- PART NO. **12VCIGPLUGKIT**



▲ 12VCIGPLUGKIT



▲ TOO-1 BATTERY ADAPTOR

INLINE DIMMER(FOR SMD5050/SMD3528)

- Inline dimmer, suitable for IP65 & IP20 LED strips
- Dimensions: L 600mm x W 22mm x H 35mm (with knob)
- PART NO. **LEDILDIM**

GROUP: STRMTM

CODE	DESCRIPTION
12VCIGPLUGKIT	CIGARETTE LIGHTER PLUG WITH 4M CABLE
TOO-1	BATTERY CLAMP ADAPTOR FOR USE IN CONJUNCTION WITH 12VCIGPLUGKIT
LEDILDIM2	INLINE DIMMER FOR LED STRIP (INCL.2X300MM TAILS)
HEATSHRINK	HEAT SHRINK TO SUIT SMD5050 / SMD3528



▲ LEDILDIM