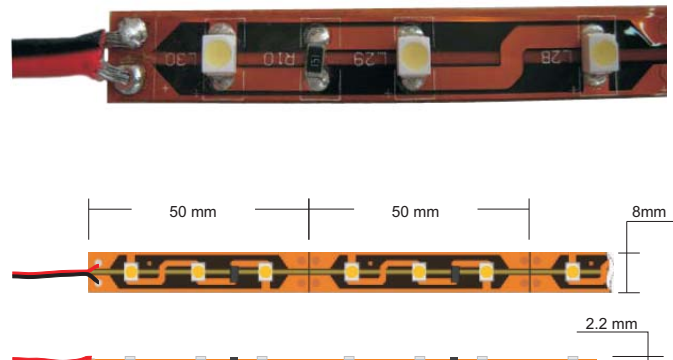


INDOOR SERIES - BARE PCB LED STRIP SPECIFICATION

Input Voltage: DC 12V
 Forward Current: 0.4A per 1m (60 pcs LED Strip)
 Power Dissipation: 4.8W per 1m (60 pcs LED Strip)
 Operating Temperature: -20°C ~ 50°C

Very bright & low power consumption. Long life span LED lights, more than 50,000 hours.
 Adhesive back, peel & stick. Ideal for sign letters and channel letters, concealed lights, room lighting
 Non Water-Proof, IP20 (2 - Protected against solid objects up to 12mm³, 0 - No protection)

Part Number	Length [m] / LED [PCS]	Material Type	Emitted Color	Lumen / meter	Dominant Wavelength [nm]	Color Temperature [CCT]	View Angle
55-7030B-0	0.5 / 30	InGaN	Blue	150	470	n/a	120
55-7030G-0	0.5 / 30	InGaN	Green	240	525	n/a	120
55-7030R-0	0.5 / 30	AlGaInP	Red	120	625	n/a	120
55-7030Y-0	0.5 / 30	AlGaInP	Yellow	120	590	n/a	120
55-7030W-0	0.5 / 30	InGaN	White	390	n/a	6000	120
55-7030WW-0	0.5 / 30	InGaN	Warm White	360	n/a	3300	120
55-7060B-0	1 / 60	InGaN	Blue	150	470	n/a	120
55-7060G-0	1 / 60	InGaN	Green	240	525	n/a	120
55-7060R-0	1 / 60	AlGaInP	Red	120	625	n/a	120
55-7060Y-0	1 / 60	AlGaInP	Yellow	120	590	n/a	120
55-7060W-0	1 / 60	InGaN	White	390	n/a	6000	120
55-7060WW-0	1 / 60	InGaN	Warm White	360	n/a	3300	120
55-70300B-0	5 / 300	InGaN	Blue	150	470	n/a	120
55-70300G-0	5 / 300	InGaN	Green	240	525	n/a	120
55-70300R-0	5 / 300	AlGaInP	Red	120	625	n/a	120
55-70300Y-0	5 / 300	AlGaInP	Yellow	120	590	n/a	120
55-70300W-0	5 / 300	InGaN	White	390	n/a	6000	120
55-70300WW-0	5 / 300	InGaN	Warm White	360	n/a	3300	120



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SILICONE COATED SERIES LED STRIP SPECIFICATION

Input Voltage: DC 12V
Forward Current: 0.4A per 1m (60 pcs LED Strip)
Power Dissipation: 4.8W per 1m (60 pcs LED Strip)
Waterproof IP65: 6 - Totally protected against dust, 5 - Protected against low pressure jets of water from all directions - limited ingress permitted
Operating Temperature: -20°C ~ 50°C
 Very bright & low power consumption. Long life span LED lights, more than 50,000 hours.
 Adhesive back, peel & stick.

Part Number	Length [m] / LED [PCS]	Material Type	Emitted Color	Lumen / meter	Dominant Wavelength [nm]	Color Temperature [CCT]	View Angle
55-7130B-0	0.5 / 30	InGaN	Blue	150	470	n/a	120
55-7130G-0	0.5 / 30	InGaN	Green	240	525	n/a	120
55-7130R-0	0.5 / 30	AlGaInP	Red	120	625	n/a	120
55-7130Y-0	0.5 / 30	AlGaInP	Yellow	120	590	n/a	120
55-7130W-0	0.5 / 30	InGaN	White	390	n/a	6000	120
55-7130WW-0	0.5 / 30	InGaN	Warm White	360	n/a	3300	120
55-7160B-0	1 / 60	InGaN	Blue	150	470	n/a	120
55-7160G-0	1 / 60	InGaN	Green	240	525	n/a	120
55-7160R-0	1 / 60	AlGaInP	Red	120	625	n/a	120
55-7160Y-0	1 / 60	AlGaInP	Yellow	120	590	n/a	120
55-7160W-0	1 / 60	InGaN	White	390	n/a	6000	120
55-7160WW-0	1 / 60	InGaN	Warm White	360	n/a	3300	120
55-71300B-0	5 / 300	InGaN	Blue	150	470	n/a	120
55-71300G-0	5 / 300	InGaN	Green	240	525	n/a	120
55-71300R-0	5 / 300	AlGaInP	Red	120	625	n/a	120
55-71300Y-0	5 / 300	AlGaInP	Yellow	120	590	n/a	120
55-71300W-0	5 / 300	InGaN	White	390	n/a	6000	120
55-71300WW-0	5 / 300	InGaN	Warm White	360	n/a	3300	120
55-7130RGB-0*	5 / 150	n/a	RGB Multi	**	n/a	n/a	120
55-7160RGB-0*	5 / 300	n/a	RGB Multi	**	n/a	n/a	120

* RGB Multi Color. RGB Controller is required (55-725-0)



**** 55-7130RGB-0**

R: 60 Lum/m
G: 120 Lum/m
B: 75 Lum/m

**** 55-7160RGB-0**

R: 120 Lum/m
G: 240 Lum/m
B: 150 Lum/m

RGB CONTROLLER



- 9 pattern adjustable controller
- Rated current: 8A
- Rated load current: 8A x 3CHANNEL
- Working Voltage: 12VDC
- Working temperature: -20°C ~ 60°C
- Size: 107x65x24mm

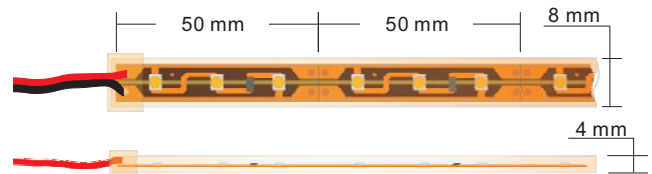
55-725-0

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SILICONE SLEEVE SERIES LED STRIP SPECIFICATION

Input Voltage: DC 12V
Forward Current: 0.4A per 1m (60 pcs LED Strip)
Power Dissipation: 4.8W per 1m (60 pcs LED Strip)
Waterproof IP67: 6 - Totally protected against dust,
 7 - Protected against the effect of immersion between 15cm and 1m
Operating Temperature: -20°C ~ 50°C
 Very bright & low power consumption. Long life span LED lights, more than 50,000 hours.

Part Number	Length [m] / LED [PCS]	Material Type	Emitted Color	Lumen / meter	Dominant Wavelength [nm]	Color Temperature [CCT]	View Angle
55-7230B-0	0.5 / 30	InGaN	Blue	150	470	n/a	120
55-7230G-0	0.5 / 30	InGaN	Green	240	525	n/a	120
55-7230R-0	0.5 / 30	AlGaInP	Red	120	625	n/a	120
55-7230Y-0	0.5 / 30	AlGaInP	Yellow	120	590	n/a	120
55-7230W-0	0.5 / 30	InGaN	White	390	n/a	6000	120
55-7230WW-0	0.5 / 30	InGaN	Warm White	360	n/a	3300	120
55-7260B-0	1 / 60	InGaN	Blue	150	470	n/a	120
55-7260G-0	1 / 60	InGaN	Green	240	525	n/a	120
55-7260R-0	1 / 60	AlGaInP	Red	120	625	n/a	120
55-7260Y-0	1 / 60	AlGaInP	Yellow	120	590	n/a	120
55-7260W-0	1 / 60	InGaN	White	390	n/a	6000	120
55-7260WW-0	1 / 60	InGaN	Warm White	360	n/a	3300	120
55-72300B-0	5 / 300	InGaN	Blue	150	470	n/a	120
55-72300G-0	5 / 300	InGaN	Green	240	525	n/a	120
55-72300R-0	5 / 300	AlGaInP	Red	120	625	n/a	120
55-72300Y-0	5 / 300	AlGaInP	Yellow	120	590	n/a	120
55-72300W-0	5 / 300	InGaN	White	390	n/a	6000	120
55-72300WW-0	5 / 300	InGaN	Warm White	360	n/a	3300	120



Clip for 55-72X and 55-73X Series



55-723-0

SILICON ENCAPSULATED SERIES LED STRIP SPECIFICATION

Input Voltage: DC 12V
Forward Current: 0.4A per 1m (60 pcs LED Strip)
Power Dissipation: 4.8W per 1m (60 pcs LED Strip)
Waterproof IP68: 6 - Totally protected against dust,
 8 - Protected against long periods of immersion under pressure
Operating Temperature: -20°C ~ 50°C
 Very bright & low power consumption. Long life span LED lights, more than 50,000 hours.

Part Number	Length [m] / LED [PCS]	Material Type	Emitted Color	Lumen / meter	Dominant Wavelength [nm]	Color Temperature [CCT]	View Angle
55-7330B-0	0.5 / 30	InGaN	Blue	150	470	n/a	120
55-7330G-0	0.5 / 30	InGaN	Green	240	525	n/a	120
55-7330R-0	0.5 / 30	AlGaInP	Red	120	625	n/a	120
55-7330Y-0	0.5 / 30	AlGaInP	Yellow	120	590	n/a	120
55-7330W-0	0.5 / 30	InGaN	White	390	n/a	6000	120
55-7330WW-0	0.5 / 30	InGaN	Warm White	360	n/a	3300	120
55-7360B-0	1 / 60	InGaN	Blue	150	470	n/a	120
55-7360G-0	1 / 60	InGaN	Green	240	525	n/a	120
55-7360R-0	1 / 60	AlGaInP	Red	120	625	n/a	120
55-7360Y-0	1 / 60	AlGaInP	Yellow	120	590	n/a	120
55-7360W-0	1 / 60	InGaN	White	390	n/a	6000	120
55-7360WW-0	1 / 60	InGaN	Warm White	360	n/a	3300	120
55-73300B-0	5 / 300	InGaN	Blue	150	470	n/a	120
55-73300G-0	5 / 300	InGaN	Green	240	525	n/a	120
55-73300R-0	5 / 300	AlGaInP	Red	120	625	n/a	120
55-73300Y-0	5 / 300	AlGaInP	Yellow	120	590	n/a	120
55-73300W-0	5 / 300	InGaN	White	390	n/a	6000	120
55-73300WW-0	5 / 300	InGaN	Warm White	360	n/a	3300	120



LED STRIP DIMMER



- Single color LED Strips Dimmer (not for 55-7130RGB- 0 or 55-7160RGB-0)
- Maximum up to 18A current output
- Working Voltage:12VDC
- Working temperature: -20°C ~ 60°C
- Size: 107x55x24mm
- Sturdy aluminum frame

55-724-0