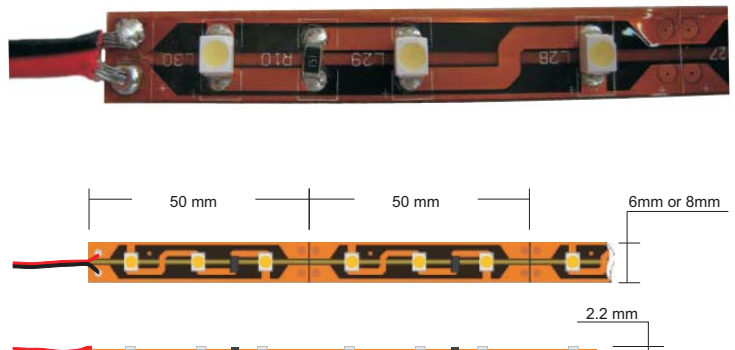
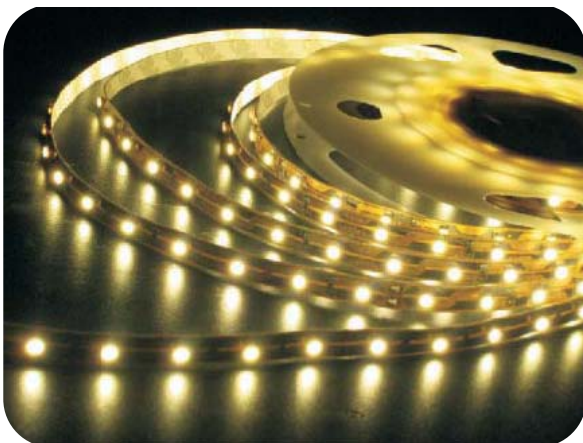


## INDOOR SERIES - BARE PCB LED STRIP SPECIFICATION

**Input Voltage:** DC 12V  
**Forward Current:** 0.4A per 1m (60 pcs LED Strip)  
**Power Dissipation:** 4.8W per 1m (60 pcs LED Strip)  
 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 12mm<sup>3</sup>, 0 - No protection)

Part Number	Length [m] / LED [PCS]	Material Type	Emitted Color	Luminous Flux [ΦV]	Dominant Wavelength [nm]	Color Temperature [CCT]	View Angle
55-7030B-0	0.5 / 30	InGaN	Blue	180	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	180	625	n/a	120
55-7030Y-0	0.5 / 30	AlGaInP	Yellow	180	590	n/a	120
55-7030W-0	0.5 / 30	InGaN	White	180	n/a	6000	120
55-7030WW-0	0.5 / 30	InGaN	Warm White	180	n/a	3300	120
55-7060B-0	1 / 60	InGaN	Blue	180	470	n/a	120
55-7060G-0	1 / 60	InGaN	Green	240	525	n/a	120
55-7060R-0	1 / 60	AlGaInP	Red	180	625	n/a	120
55-7060Y-0	1 / 60	AlGaInP	Yellow	180	590	n/a	120
55-7060W-0	1 / 60	InGaN	White	180	n/a	6000	120
55-7060WW-0	1 / 60	InGaN	Warm White	180	n/a	3300	120
55-70300B-0	5 / 300	InGaN	Blue	180	470	n/a	120
55-70300G-0	5 / 300	InGaN	Green	240	525	n/a	120
55-70300R-0	5 / 300	AlGaInP	Red	180	625	n/a	120
55-70300Y-0	5 / 300	AlGaInP	Yellow	180	590	n/a	120
55-70300W-0	5 / 300	InGaN	White	180	n/a	6000	120
55-70300WW-0	5 / 300	InGaN	Warm White	180	n/a	3300	120

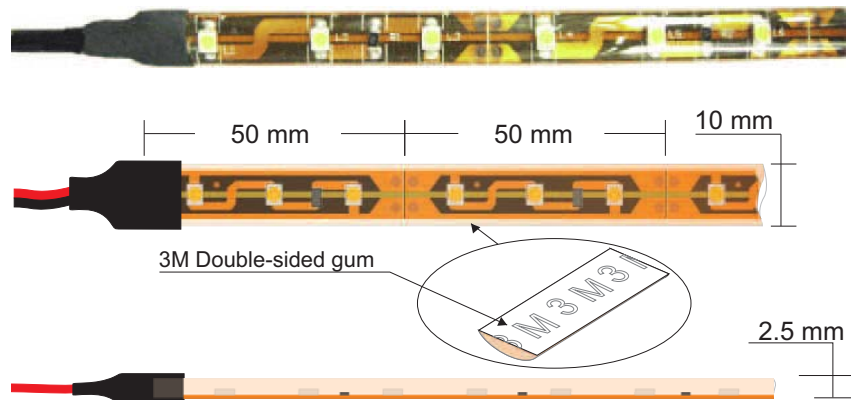


## SILICONE COATED SERIES LED STRIP SPECIFICATION

**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

Very bright & low power consumption. Long life span LED lights, more than 50,000 hours.  
 Adhesive back, peel & stick.

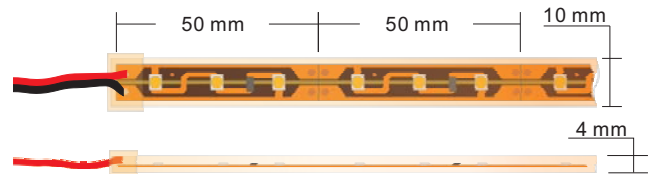
Part Number	Length [m] / LED [PCS]	Material Type	Emitted Color	Luminous Flux [ $\Phi_V$ ]	Dominant Wavelength [nm]	Color Temperature [CCT]	View Angle
55-7130B-0	0.5 / 30	InGaN	Blue	180	470	n/a	120
55-7130G-0	0.5 / 30	InGaN	Green	240	525	n/a	120
55-7130R-0	0.5 / 30	AlGaInP	Red	180	625	n/a	120
55-7130Y-0	0.5 / 30	AlGaInP	Yellow	180	590	n/a	120
55-7130W-0	0.5 / 30	InGaN	White	180	n/a	6000	120
55-7130WW-0	0.5 / 30	InGaN	Warm White	180	n/a	3300	120
55-7160B-0	1 / 60	InGaN	Blue	180	470	n/a	120
55-7160G-0	1 / 60	InGaN	Green	240	525	n/a	120
55-7160R-0	1 / 60	AlGaInP	Red	180	625	n/a	120
55-7160Y-0	1 / 60	AlGaInP	Yellow	180	590	n/a	120
55-7160W-0	1 / 60	InGaN	White	180	n/a	6000	120
55-7160WW-0	1 / 60	InGaN	Warm White	180	n/a	3300	120
55-71300B-0	5 / 300	InGaN	Blue	180	470	n/a	120
55-71300G-0	5 / 300	InGaN	Green	240	525	n/a	120
55-71300R-0	5 / 300	AlGaInP	Red	180	625	n/a	120
55-71300Y-0	5 / 300	AlGaInP	Yellow	180	590	n/a	120
55-71300W-0	5 / 300	InGaN	White	180	n/a	6000	120
55-71300WW-0	5 / 300	InGaN	Warm White	180	n/a	3300	120



## 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  
**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	Luminous Flux [ΦV]	Dominant Wavelength [nm]	Color Temperature [CCT]	View Angle
55-7230B-0	0.5 / 30	InGaN	Blue	180	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	180	625	n/a	120
55-7230Y-0	0.5 / 30	AlGaInP	Yellow	180	590	n/a	120
55-7230W-0	0.5 / 30	InGaN	White	180	n/a	6000	120
55-7230WW-0	0.5 / 30	InGaN	Warm White	180	n/a	3300	120
55-7260B-0	1 / 60	InGaN	Blue	180	470	n/a	120
55-7260G-0	1 / 60	InGaN	Green	240	525	n/a	120
55-7260R-0	1 / 60	AlGaInP	Red	180	625	n/a	120
55-7260Y-0	1 / 60	AlGaInP	Yellow	180	590	n/a	120
55-7260W-0	1 / 60	InGaN	White	180	n/a	6000	120
55-7260WW-0	1 / 60	InGaN	Warm White	180	n/a	3300	120
55-72300B-0	5 / 300	InGaN	Blue	180	470	n/a	120
55-72300G-0	5 / 300	InGaN	Green	240	525	n/a	120
55-72300R-0	5 / 300	AlGaInP	Red	180	625	n/a	120
55-72300Y-0	5 / 300	AlGaInP	Yellow	180	590	n/a	120
55-72300W-0	5 / 300	InGaN	White	180	n/a	6000	120
55-72300WW-0	5 / 300	InGaN	Warm White	180	n/a	3300	120



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

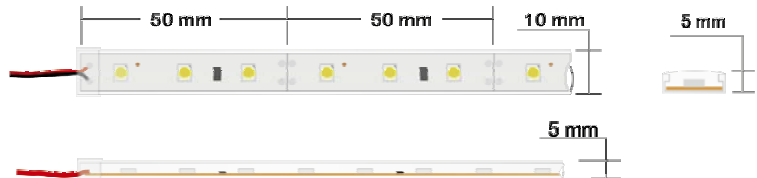


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## SILICON ENCAPSULATED SERIES LED STRIP SPECIFICATION

**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  
**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	Luminous Flux [ΦV]	Dominant Wavelength [nm]	Color Temperature [CCT]	View Angle
55-7330B-0	0.5 / 30	InGaN	Blue	180	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	180	625	n/a	120
55-7330Y-0	0.5 / 30	AlGaInP	Yellow	180	590	n/a	120
55-7330W-0	0.5 / 30	InGaN	White	180	n/a	6000	120
55-7330WW-0	0.5 / 30	InGaN	Warm White	180	n/a	3300	120
55-7360B-0	1 / 60	InGaN	Blue	180	470	n/a	120
55-7360G-0	1 / 60	InGaN	Green	240	525	n/a	120
55-7360R-0	1 / 60	AlGaInP	Red	180	625	n/a	120
55-7360Y-0	1 / 60	AlGaInP	Yellow	180	590	n/a	120
55-7360W-0	1 / 60	InGaN	White	180	n/a	6000	120
55-7360WW-0	1 / 60	InGaN	Warm White	180	n/a	3300	120
55-73300B-0	5 / 300	InGaN	Blue	180	470	n/a	120
55-73300G-0	5 / 300	InGaN	Green	240	525	n/a	120
55-73300R-0	5 / 300	AlGaInP	Red	180	625	n/a	120
55-73300Y-0	5 / 300	AlGaInP	Yellow	180	590	n/a	120
55-73300W-0	5 / 300	InGaN	White	180	n/a	6000	120
55-73300WW-0	5 / 300	InGaN	Warm White	180	n/a	3300	120



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



55-723-0