

Flexible LENS Wall Washing Strip

Professional | flexible wall washing, precise light control
Serialized | various scenes, perfectly adaptive to needs



What is professional wall washing strip?

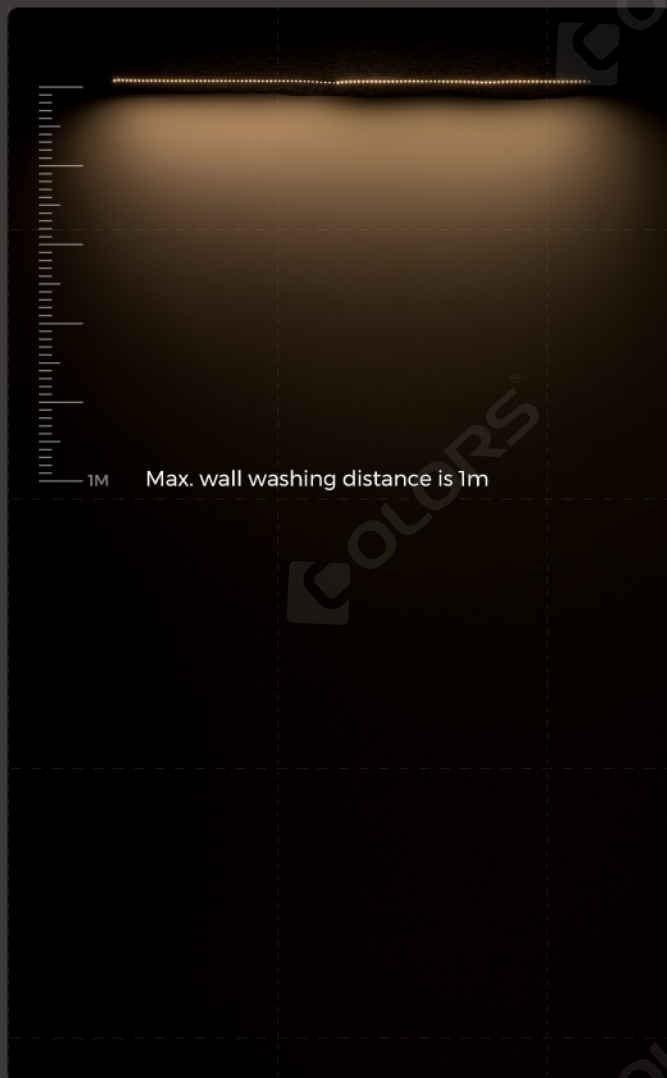
Professional wall washing strip

- ✔ Further wall washing distance
- ✔ Softer light transition
- ✔ Higher luminance

VS

Traditional led strip

- ✘ Shorter wall washing distance
- ✘ Poor light transition
- ✘ Lower luminance



Real shots of strip installed 10cm away from the wall

How could it be professional?

—

Optimal optical design based on wall washing requirements in different scenes to achieve softer light and precise light control.



Serial products for different scenes



Indoor Series

1900/2700K/3000K/3500K/4000K/6500K/White(SPI) /RGB(SPI)



Outdoor Series - narrow space

Mini size, further lighting distance



Outdoor Series

2700/3000/4000/6000K/RGB(DMX)/RGBW(DMX)



Indoor Wall Washing

Innovative light source technology

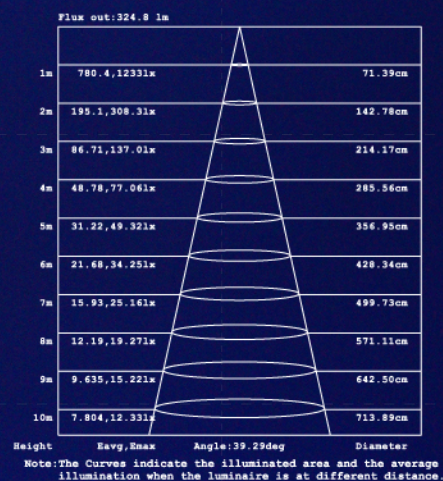
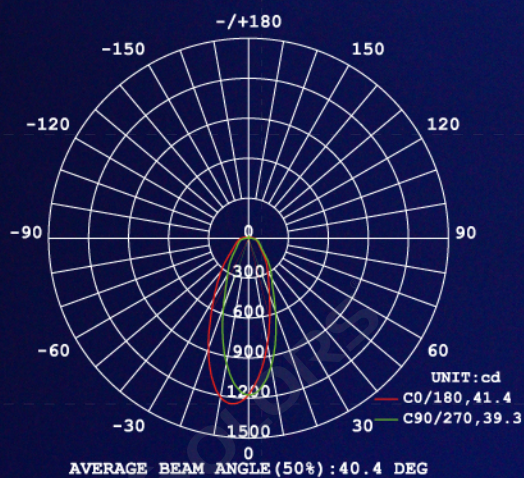
LEDs and LENS are integrated

L570-24V-0806, LS570-24V-0806



L570-24V-0806

Real shot of strip installed 10cm away from the wall





Indoor Wall Washing

Professional LENS
10mm ultra-slim

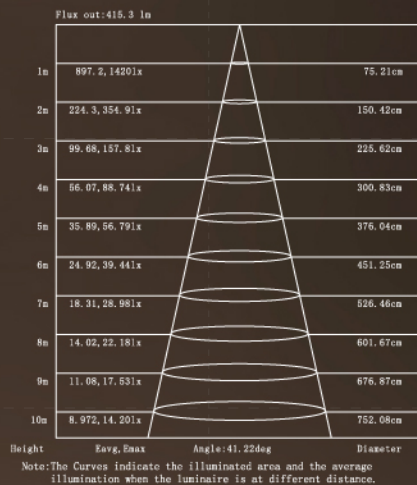
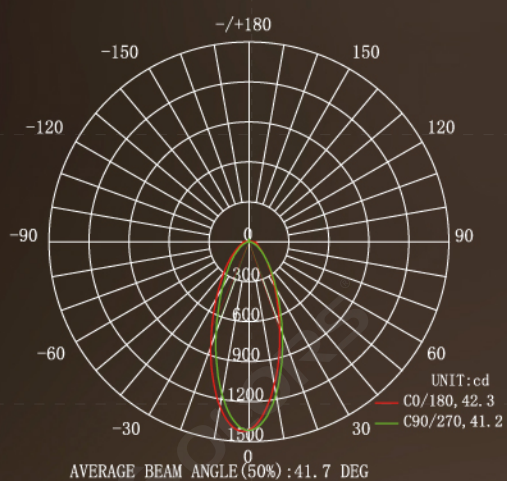


LX56-24V-1007



LX56-24V-1007

Real shot of strip installed 10cm away from the wall



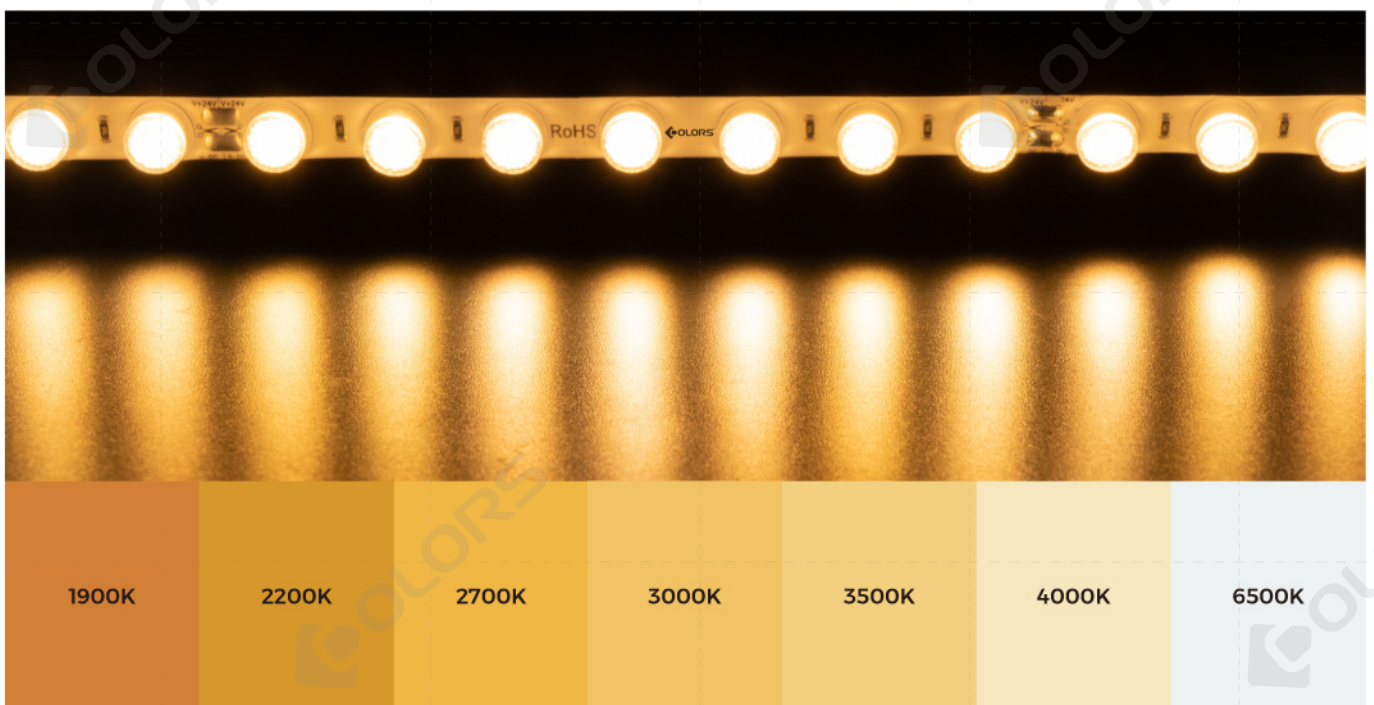


Multiple CCT Optional

L570-24V-0806, LS570-24V-0806



LX56-24V-1007





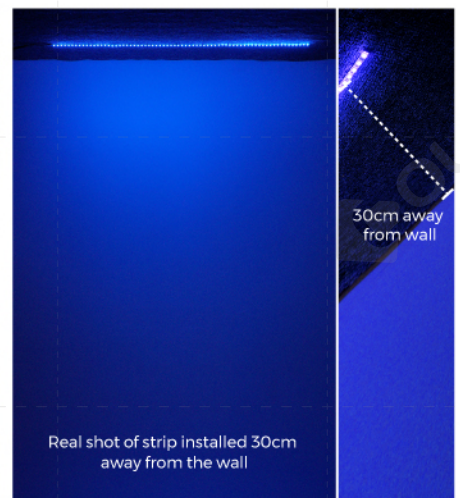
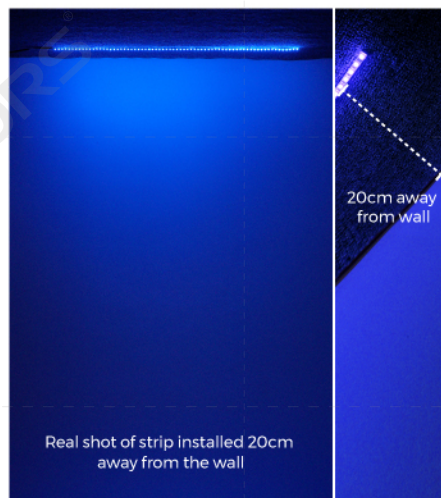
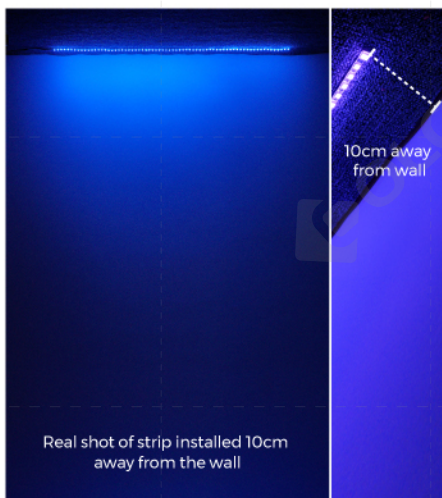
Indoor Series

Recommended Installation Distance

L(S)570-24V-0806

Distance from wall 15~25cm Max. lighting distance 2~3m

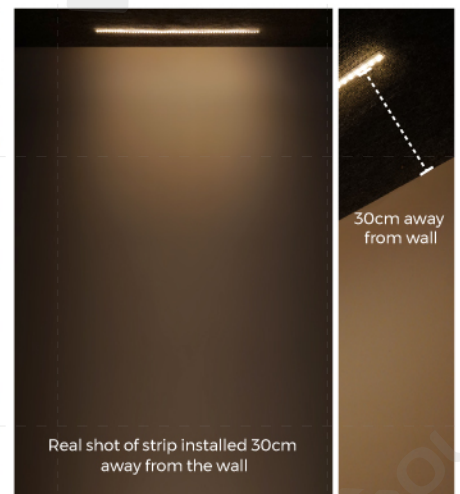
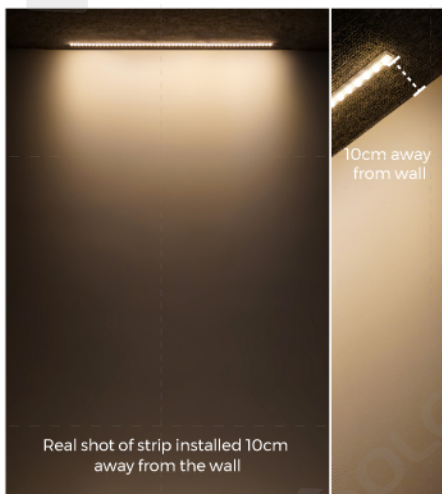
Beam angle 45° IP grade IP20



LX56-24V-1007

Distance from wall 15~25cm Max. lighting distance 2~3m

Beam angle 35° IP grade IP55



Application





Outdoor Wall Washing - Narrow Space

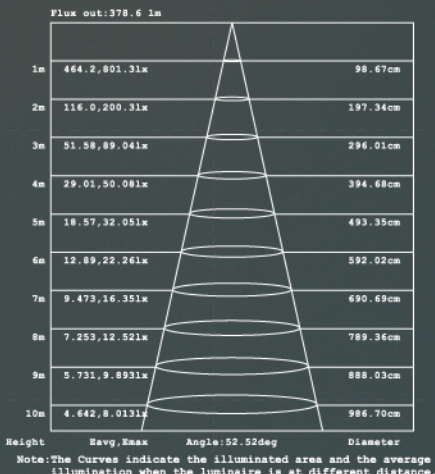
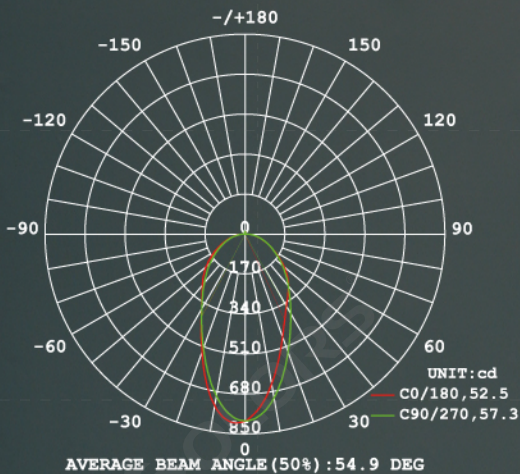
—
Silicone integrated extrusion
End caps of same size

L570-24V-1010, LS570-24V-1010



L570-24V-1010

Real shot of strip installed 10cm away from the wall





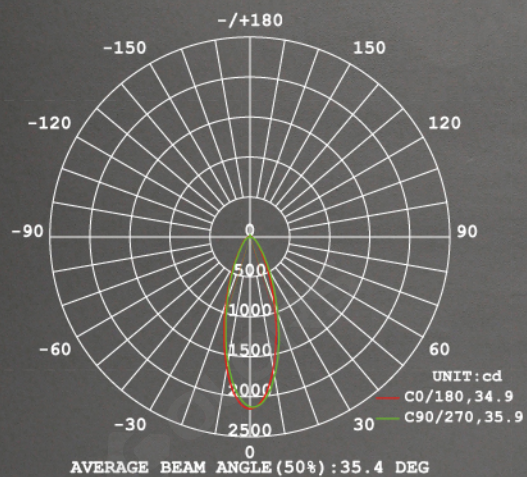
Outdoor Wall Washing - Narrow Space

Available in 25°/ 35°/ 35°P beam angles
Fully packaged with PU glue



LX40-24V-2211

Real shot of strip installed 10cm away from the wall



Flux out: 460.0 lm

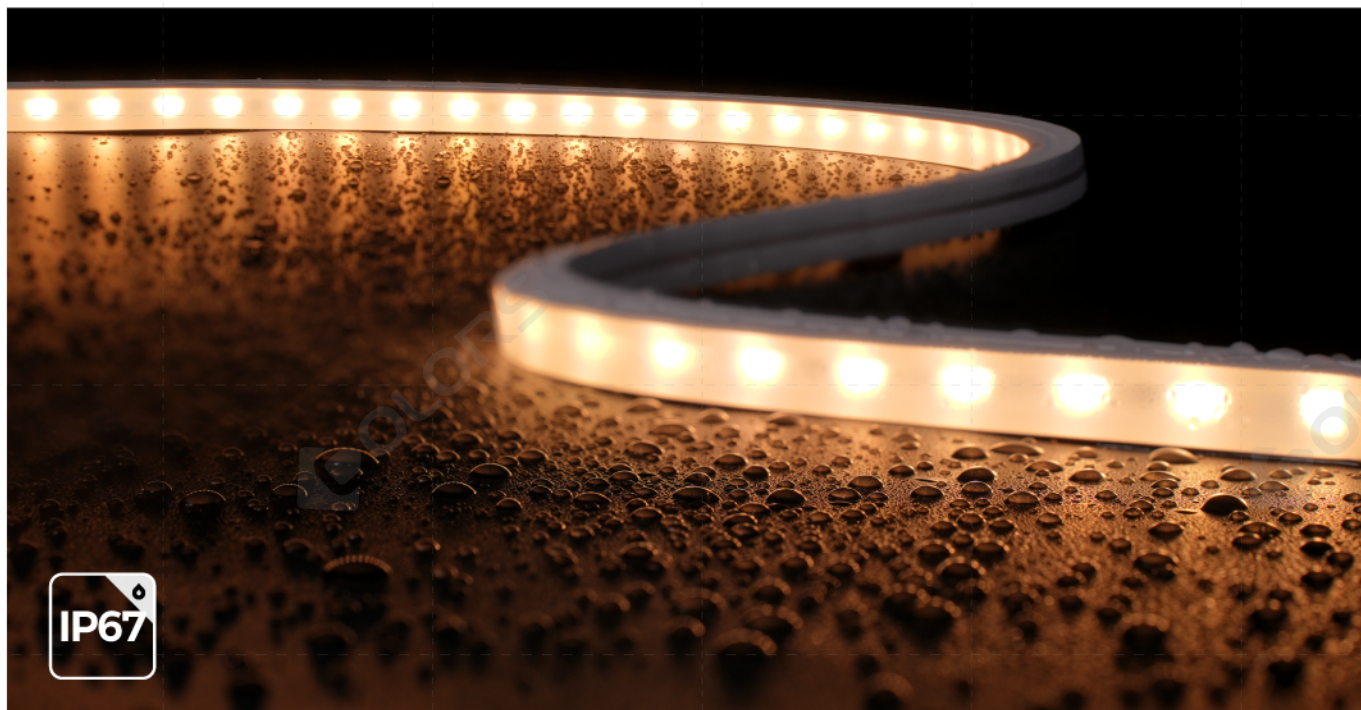
Height	Flux, Emax	Angle: 34.88deg	Diameter
1m	1387.2149lm		62.82cm
2m	346.7537lm		125.64cm
3m	156.1238lm		188.46cm
4m	86.68134lm		251.29cm
5m	55.488594lm		314.11cm
6m	38.525968lm		376.93cm
7m	28.304385lm		439.75cm
8m	21.673357lm		502.57cm
9m	17.122653lm		565.39cm
10m	13.872149lm		628.22cm

Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

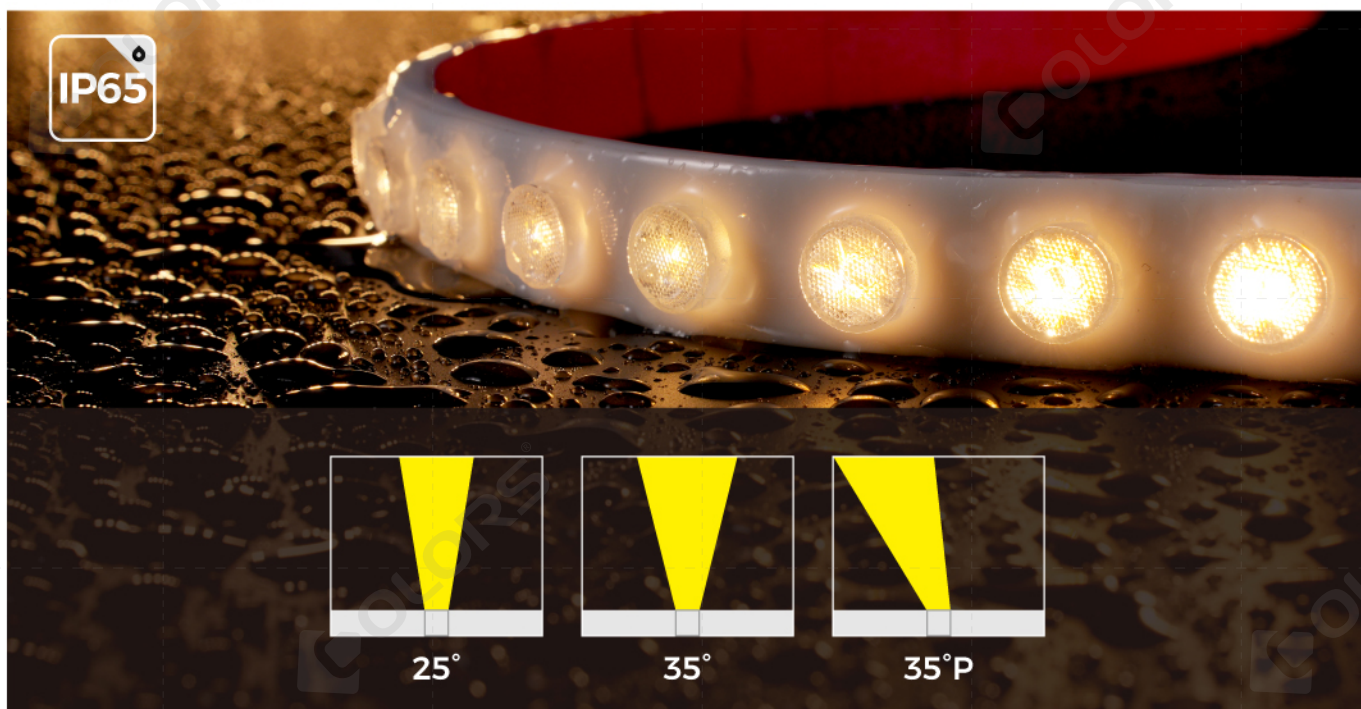


Outdoor Series - narrow space

IP67 Protection L570-24V-1010, LS570-24V-1010



Multiple Angles Optional LX40-24V-2211

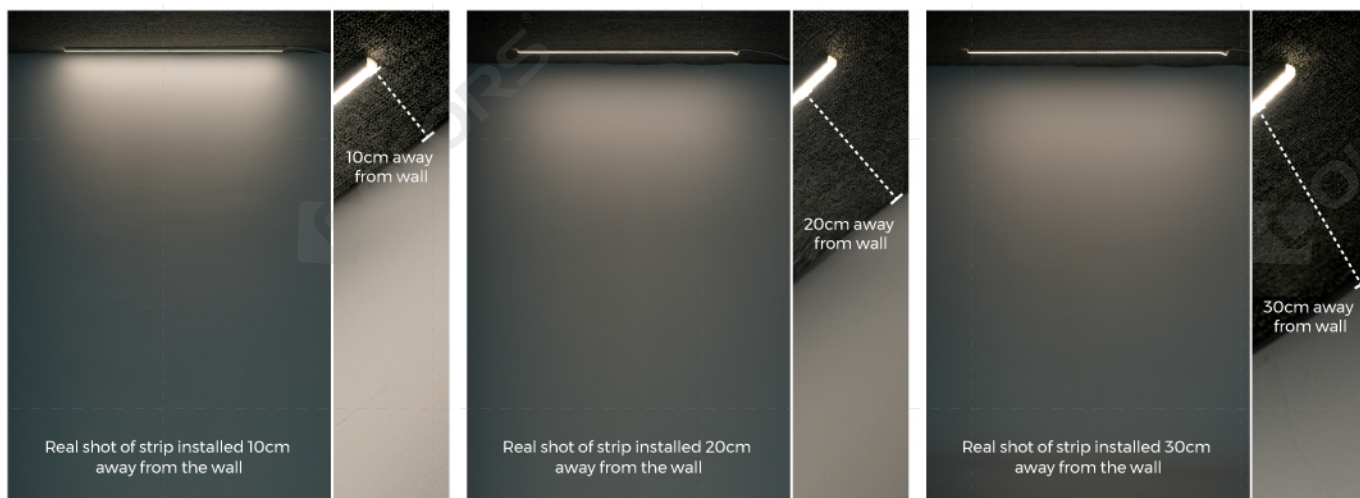




Recommended Installation Distance

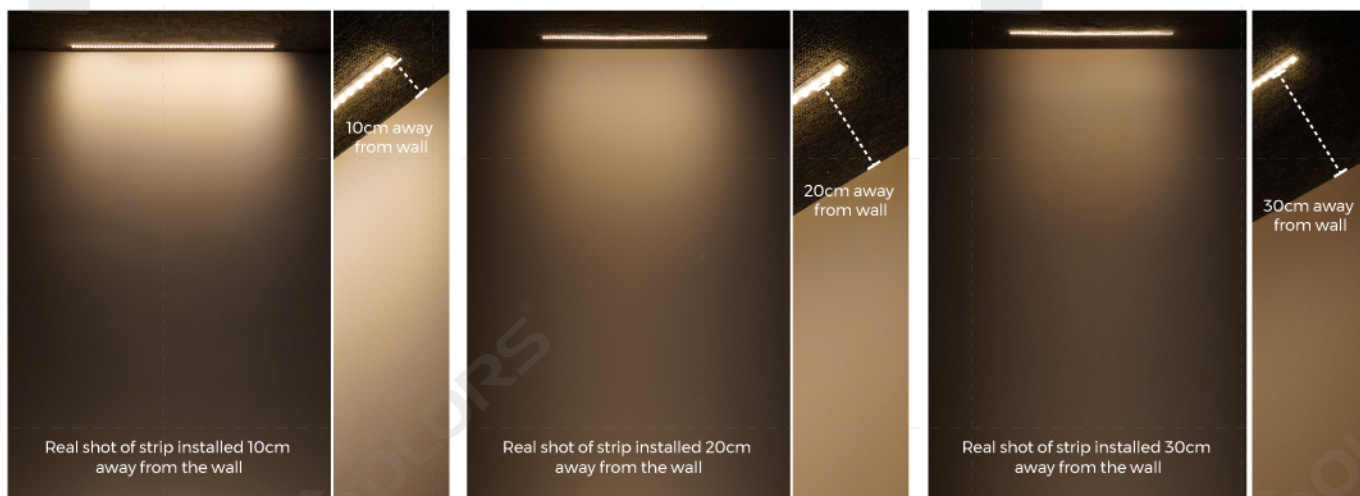
L570-24V-1010
LS570-24V-1010

Distance from wall	15~25cm	Max. lighting distance	1~2m
Beam angle	60°	IP grade	IP67



LX40-24V-2211

Distance from wall	20~30cm	Max. lighting distance	3~4m
Beam angle	25°/35°/35°P	IP grade	IP65



Application

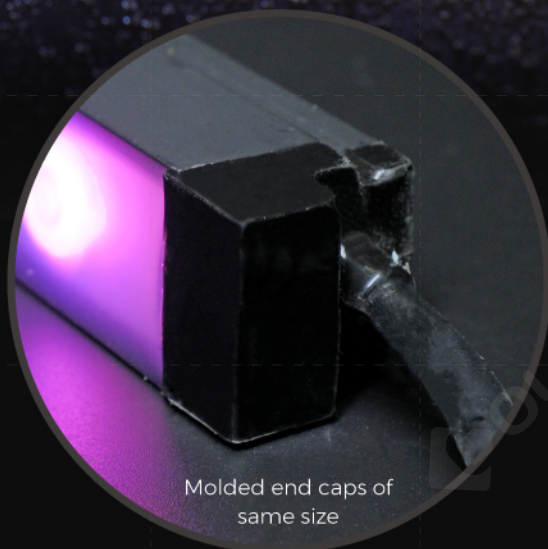




Outdoor Wall Washing

—
Allow for top & side bending
Molded end caps of same size

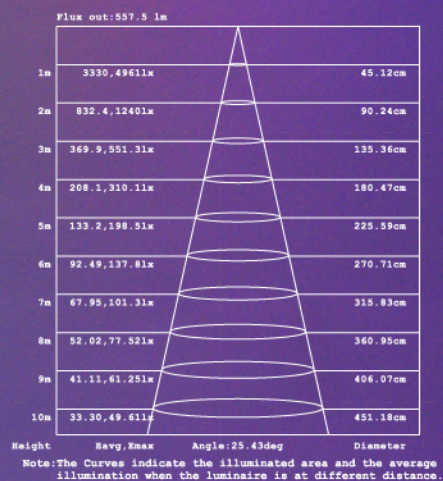
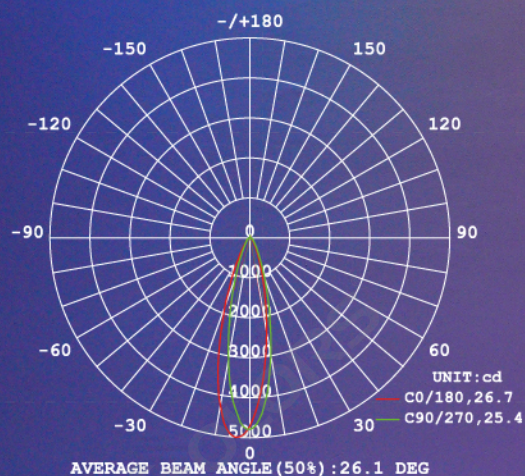
LX24-24V-2527, LMX24-24V-2527



Molded end caps of
same size

LMX24-24V-2527

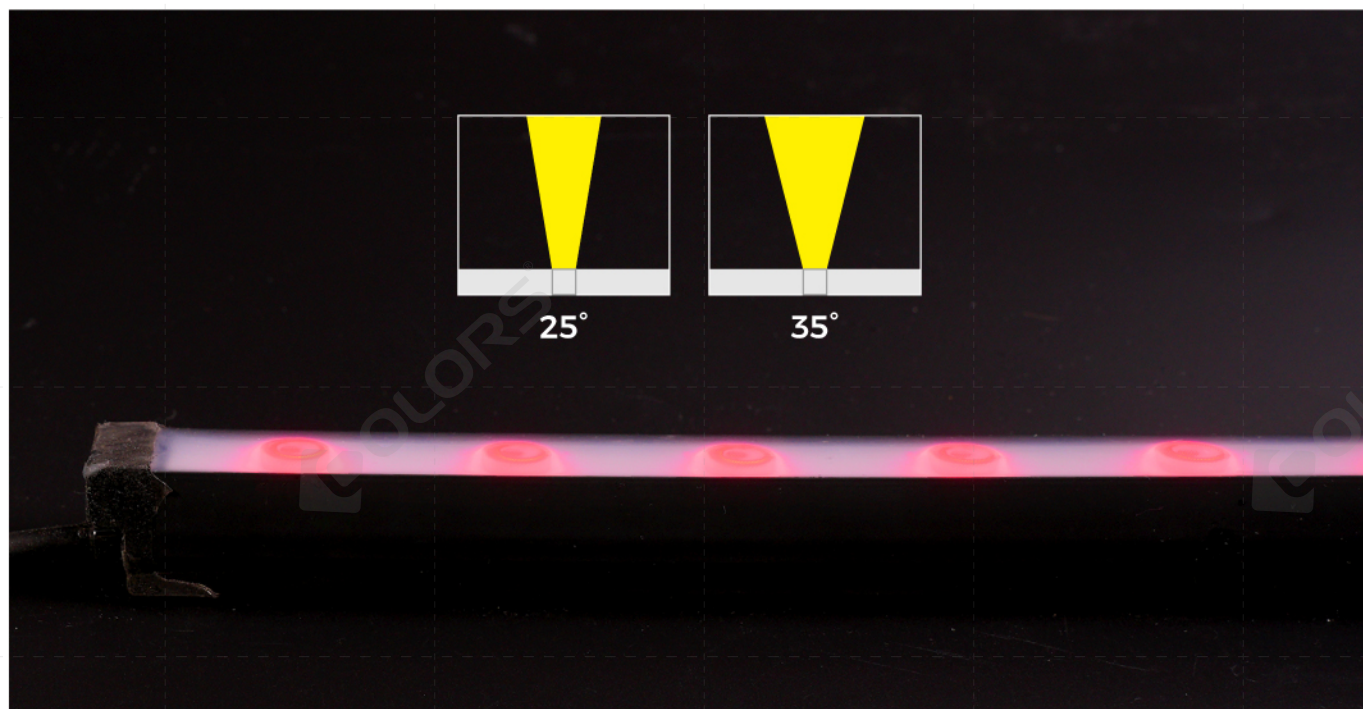
Real shot of strip installed 10cm away from the wall





Outdoor Series

Multiple Angles Optional



IP65 Protection





Outdoor Series

Multiple CCT Optional



3D Bending, Flexible Application

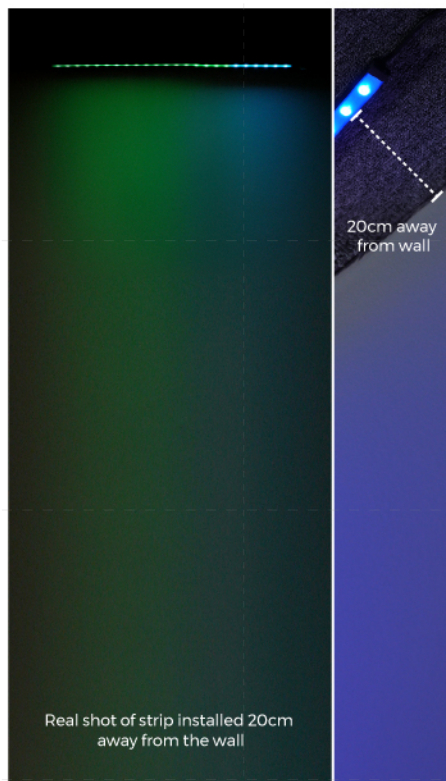
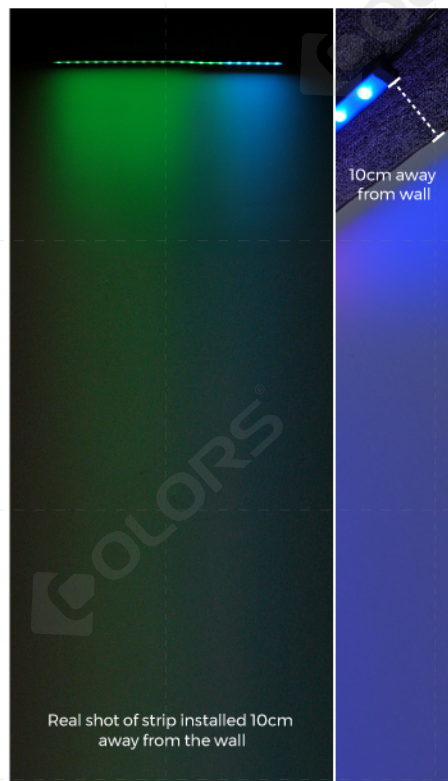




Recommended Installation Distance

LX24-24V-2527
LMX24-24V-2527

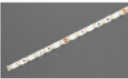
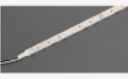
Distance from wall	20~30cm	Max. lighting distance	4~5m
Beam angle	25°,35°	IP grade	IP65



Application



Product List

Picture	Application	Model	Voltage (v)	Width (mm)	Typ. Power (W/m)	Beam angle	CCT	Luminous flux (lm/m)	Light efficiency	CRI	Cutting unit (mm)	IP grade	Using length (m)
	Indoor series	LS570-24V-0806mm	24	8	14.4	45°	1900/2700/3000/3500/4000/6500K	1290	90	> 90	100	IP20	5
		LS570-24V-0806mm	24	8	14.4	45°	1900/2700/3000/3500/4000/6500K(SPI)	1290	90	> 90	100	IP20	5
		LS570RGB-24V-0806mm	24	8	14.4	45°	RGB(SPI)	/	/	/	100	IP20	5
		LX56-24V-1007mm	24	10	14.4	35°	1900/2200/2700/3000/3500/4000/6500K	1290	95	> 90	125	IP55	5
	Outdoor Series - narrow space	LS570-24V-1010mm	24	8	14.4	60°	1900/2700/3000/3500/4000/6500K	1220	85	> 90	100	IP67	5
		LS570-24V-1010mm	24	8	14.4	60°	1900/2700/3000/3500/4000/6500K(SPI)	1220	85	> 90	100	IP67	5
		LS570RGB-24V-1010mm	24	8	14.4	60°	RGB(SPI)	/	/	/	100	IP67	5
		LX40-24V-2211mm	24	22	16	25°/35°/35°P	2700/3000/3500/4000/6500K	1360	85	> 90	25	IP65	5
	Outdoor Series	LX24-24V-2527mm	24	25	24	25°/35°	2700/3000/4000/6000K	1700	70	> 90	/	IP65	1*4
		LMX24RGB-24V-2527mm	24	25	17	25°/35°	RGB(DMX)	/	/	/	/	IP65	1*4
		LMX24RGBW-24V-2527mm	24	25	24	25°/35°	RGB+2700/3000/4000/5800K(DMX)	/	/	/	/	IP65	1*4



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