

PROFIL LIGHT



LX-PL-SK8513(B)

24V	CRI >80/95	PF >0.9	IP 20
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LX-PL-SK8513(B)

- Material: AL6063-T5, spraying
- Coating: White
- Length: 2500mm[98.43'']/0-2500mm[0''-98.43''] customizable (Other lengths on request)
- Application: Indoor
- Installation: Recessed



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Luminaire Parameters

Version	Model	Length	Input Voltage (V)	Max. Current (A/m)	Type Power (W/m)	Max. Power (W/m)	CRI	CCT	Lumen (LM/m)
Normal	LX-PL-SK8513(B)	1000mm (3.28ft)	24	0.28 (0.08A/ft)	6..6 (2.01W/ft)	7.3 (2.21W/ft)	>90	2700K	193 (59LM/ft)
								3000K	196 (60LM/ft)
								4000K	211 (64LM/ft)
								6000K	211 (64LM/ft)

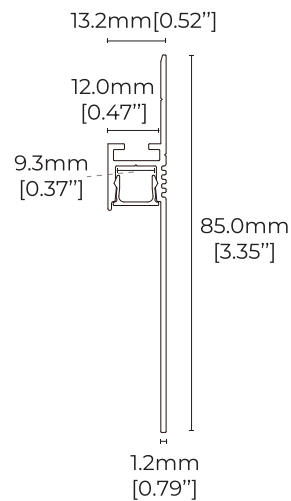
Note:

1. The above parameters were tested based on 1M[3.28'] standard product and LX-ST-D6140-24V-8mm,Ra90,4000K light source;
2. luminous flux is allowed to have a $\pm 10\%$ error range;
3. The above parameters are typical values.


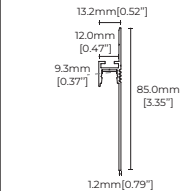

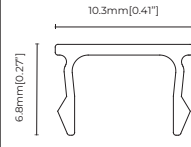


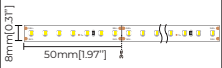
Fixings



Dimensions

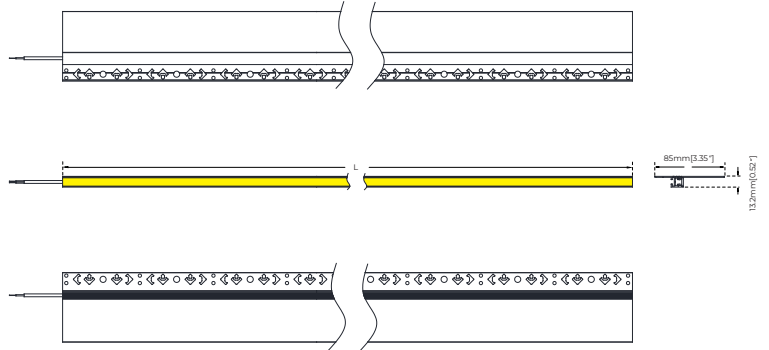
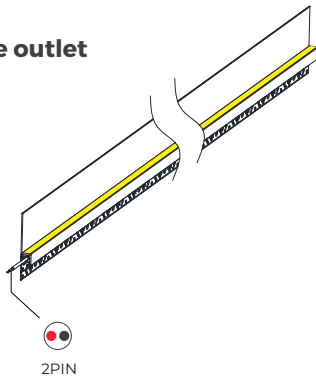


Accessories Information

Picture	Section size	Name	Description	Model	Note
	 13.2mm [0.52"] 12.0mm [0.47"] 9.3mm [0.37"] 85.0mm [3.35"] 12mm [0.79"]	Profile	Material: AL6063-T5 Surface processing: Spraying Size: L2500*W13.2*H85.0mm [Inch size: L98.43"*W0.52"*H3.35"]	/	/
	 10.3mm [0.41"] 6.8mm [0.27"]	Diffuser	Material: PC Light transmittance: >65% Size: L2500*W10.3*H6.8mm [Inch size: L98.43"*W0.41"*H0.27"] PC feature: The diffuser will extend (shrink) 0.8mm/m when the temperature raises (drops) 10C°	/	/
	/	Screw	Material: Carbon Steel Size: M3.5*40mm [Inch size: M0.14"*1.57"]	LX-CL-01	/
	 8mm [0.31"] 50mm [1.97"]	Flexible Strip	Material: FPC CCT: 2700/3000/4000/6000K CRI >90; Voltage: 24V; Power: 6.6W/M [2.0W/ft]; Lumen: 710LM/M [216LM/ft]; Width: 8mm [0.31"]; Minimum cutting unit: 50mm [1.97"];	LX-ST-D6140-24V -8mm	/

Product mechanical data

· Straight wire outlet



· Bottom wire outlet

