

FLEX series

Luci Flat FLEX F

Luci Flat FLEX F 10mm pitch Indoor

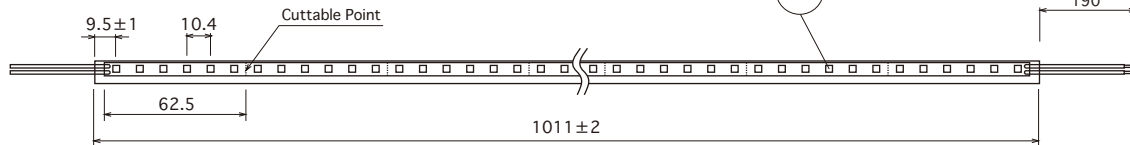


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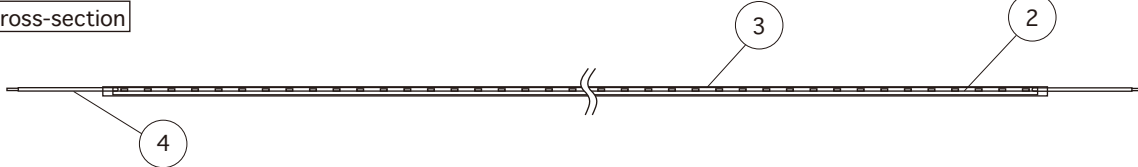
2022.07.20



Front View



Cross-section

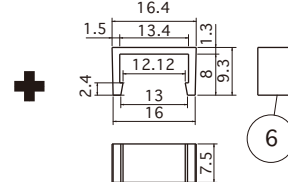
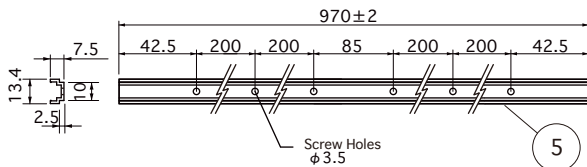


Cross-section



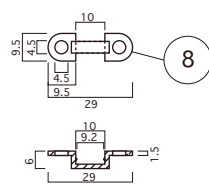
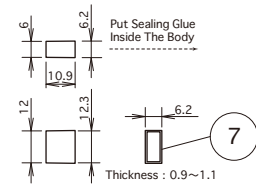
Option parts :
Mounting rail (LFT-RL1000)

Mounting clip for rail
5pcs/1bag



Accessories, Option parts :
Endcap (LFX-EC) (10pcs/1bag)
(2pcs attached upon request)

Option parts :
Mounting clip (LFT-RC)
(10pcs/1bag)



Spec · Rating may be subject to change without announcements.

Unit Of Measure : mm

	Part Name	Material	Note	Drawing
1	LED		SMD type	
2	Tape Substrate	FPC	White	
3	Body	Flexible Acrylic	Clear / Diffuser ※Custom order	
4	Lead Wire		UL1015 AWG24 Black +, White -	
5	Mounting rail	AES	White	
6	Mounting clip for rail	Polycarbonate	Clear	
7	End cap	Polycarbonate	Clear	
8	Mounting clip	Polycarbonate	Clear	
9				
10				

Spec	Input voltage : DC24V	Light Source color :	Daylight white : D : 7100K (324 lm* / Ra 94)	Item Number
	Power consumption : 3.9W		Natural white : N : 5300K (329 lm* / Ra 94)	LFTF10-1000-D- CL or DF -I LFTF10-1000-N- CL or DF -I LFTF10-1000-W- CL or DF -I LFTF10-1000-WW- CL or DF -I LFTF10-1000-L30- CL or DF -I LFTF10-1000-L27- CL or DF -I LFTF10-1000-L24- CL or DF -I LFTF10-1000-L19- CL or DF -I
	Weight : 40g		White : W : 4200K (294 lm* / Ra 90)	
	Number of LEDs : 96		Warm white 3500K : WW : 3500K (305 lm* / Ra 90)	
	Max. sets connectable : 5m		Warm white 3000K : L30 : 3000K (300 lm* / Ra 90)	
	Min. allowable bend range : R50mm		Warm white 2700K : L27 : 2700K (282 lm* / Ra 87)	
	Environment : Indoors (No Condensation)		Warm white 2400K : L24 : 2400K (229 lm* / Ra 86)	
	Accessories : End cap×2pcs (※upon request)		Warm white 1900K : L19 : 1900K (lm* / Ra)	
	Option parts : Mounting rail, Mounting clip,			
	End cap			

*=Equivalent

Job/Project Name	Area/Location/Circuit No.
Product Code	Qty. Length(mm)

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Korea Office Tel: +82-2-508-2541	

FLEX series

Luci Flat FLEX F

Luci Flat FLEX F 16mm pitch Indoor

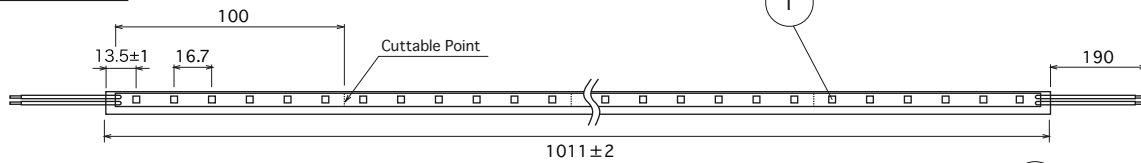


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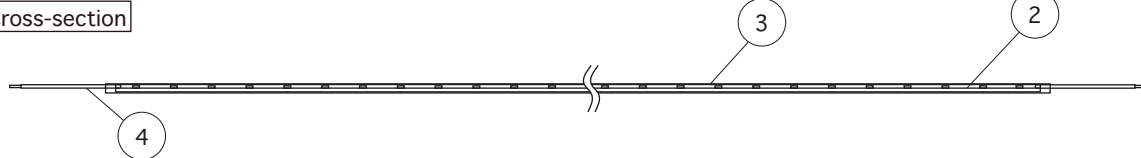
2022.07.20



Front View



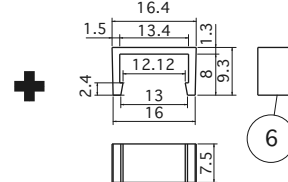
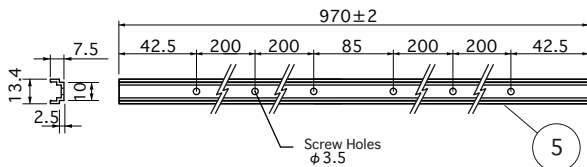
Cross-section



Cross-section

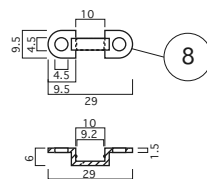
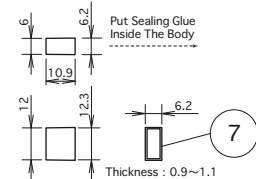
Option parts :
Mounting rail (LFT-RL1000)

Mounting clip for rail
5pcs/1bag



Accessories, Option parts :
Endcap (LFX-EC) (10pcs/1bag)
(2pcs attached upon request)

Option parts :
Mounting clip (LFT-RC)
(10pcs/1bag)



Spec · Rating may be subject to change without announcements.

Unit Of Measure : mm

	Part Name	Material	Note	Drawing
1	LED		SMD type	
2	Tape Substrate	FPC	White	
3	Body	Flexible Acrylic	Clear / Diffuser ※Custom order	
4	Lead Wire		UL1015 AWG24 Black +, White -	
5	Mounting rail	AES	White	
6	Mounting clip for rail	Polycarbonate	Clear	
7	End cap	Polycarbonate	Clear	
8	Mounting clip	Polycarbonate	Clear	
9				
10				

Spec	Input voltage : DC24V	Light Source color : Daylight white : D : 7100K (lm*/ Ra)	Item Number
	Power consumption : 2.5W	Natural white : N : 5300K (lm*/ Ra)	LFTF16-1000-D- CL or DF -I LFTF16-1000-N- CL or DF -I LFTF16-1000-W- CL or DF -I LFTF16-1000-L30- CL or DF -I LFTF16-1000-L27- CL or DF -I LFTF16-1000-L24- CL or DF -I LFTF16-1000-L19- CL or DF -I
	Weight : 40g	White : W : 4200K (lm*/ Ra)	
	Number of LEDs : 60	Warm white 3500K : WW : 3500K (lm*/ Ra)	
	Max. sets connectable : 5m	Warm white 3000K : L30 : 3000K (187 lm*/ Ra 90)	
	Min. allowable bend range : R50mm	Warm white 2700K : L27 : 2700K (176 lm*/ Ra 87)	
	Environment : Indoors (No Condensation)	Warm white 2400K : L24 : 2400K (143 lm*/ Ra 86)	
	Accessories : End cap × 2pcs (※upon request)	Warm white 1900K : L19 : 1900K (lm*/ Ra)	
	Option parts : Mounting rail, Mounting clip,		
	End cap		

*=Equivalent

Job/Project Name	Area/Location/Circuit No.
Product Code	Qty. Length(mm)