



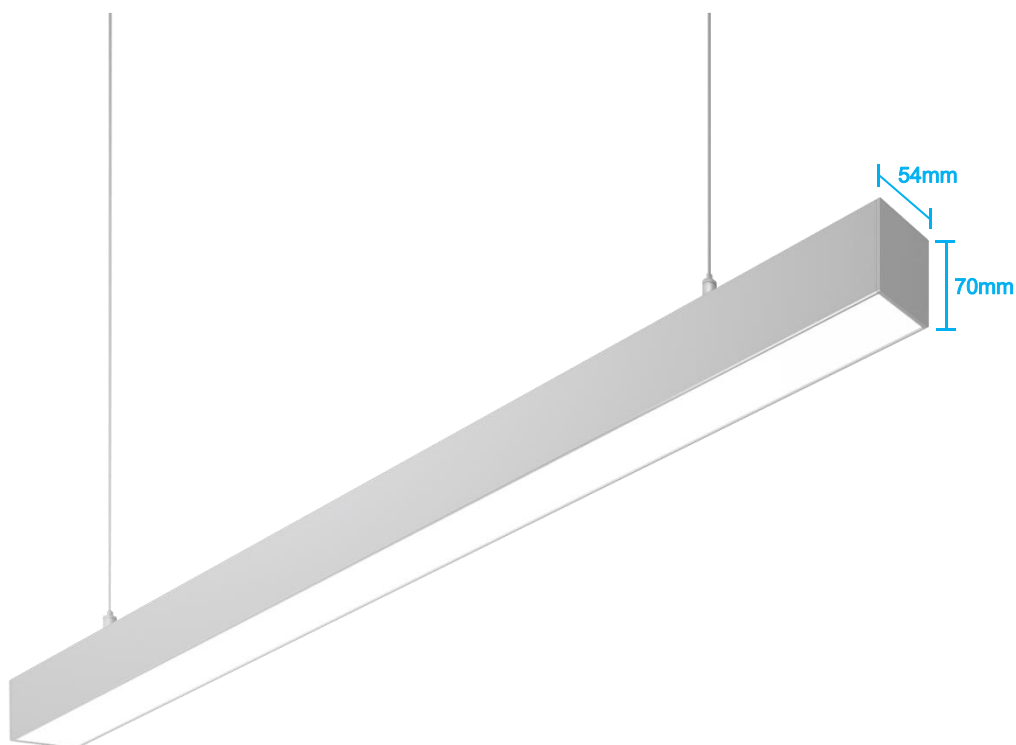
LS5470(F)

luminaire specification

sel LIGHTING

LS5470(F)

LLS2.0 Series, by changing the modular design and installation method of the product, has redefined the function and application mode of linear lighting and has broken the constraints on traditional lighting system, which has achieved "three freedoms", namely, the design freedom of people, the installation freedom of product, and the application freedom of environment. LLS2.0 is iterated and upgraded based on the LLS 1.0 design with more corner accessories added to achieve more creative styles.



- Creative magnetic end cap, connect in seconds;
- Designed in creative carrier buckle extremely convenient for installation and maintenance;
- Designed in anti-leaky block piece, perfect details;
- PC diffuser imported from Germany, producing homogenous & soft lighting;
- Provide standard extenders, customizable interconnected corners;
- Built-in linear power supply, invisible and beautiful;
- Various installation ways: pendant, recessed, surface and wall mounted.

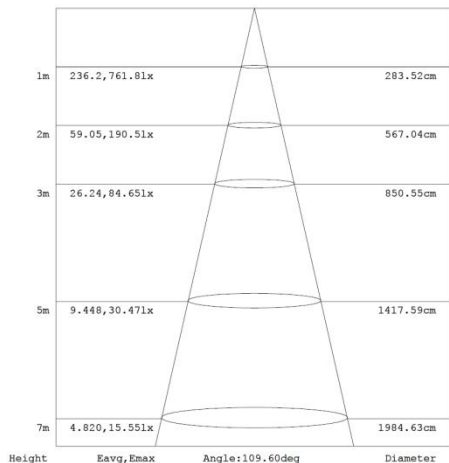
Optical & electronic data

Model	Size	CCT	Flux (lm)	CRI	Beam angle	Input voltage	Dimming	PF	Power (w)
LLS-LS5470DFSS1200(F)-R25WW8D-CC	1207mm	1900K	2000LM	>80	120°	100-277VAC 50/60Hz	3-in-1 Dimming	>0.95	36W
		2300K	2100LM						
		2700K	2210LM						
		3000K	2330LM						
		3500K	2450LM						
		4000K	2580LM						
		5000K	2710LM						
LLS-LS5470DFSS1800(F)-R25WW8D-CC	1807mm	1900K	3000LM	>80	120°	100-277VAC 50/60Hz	3-in-1 Dimming	>0.95	47W
		2300K	3150LM						
		2700K	3320LM						
		3000K	3490LM						
		3500K	3680LM						
		4000K	3870LM						
		5000K	4060LM						
LLS-LS5470DFSS2500(F)-R25WW8D-CC	2507mm	1900K	4160LM	>80	120°	100-277VAC 50/60Hz	3-in-1 Dimming	>0.95	62W
		2300K	4380LM						
		2700K	4610LM						
		3000K	4860LM						
		3500K	5110LM						
		4000K	5380LM						
		5000K	5650LM						
LLS-LS5470DFSS2500(F)-R25WW8D-CC	2507mm	6000K	5380LM	>80	120°	100-277VAC 50/60Hz	3-in-1 Dimming	>0.95	62W
		1900K	4160LM						
		2300K	4380LM						
		2700K	4610LM						
		3000K	4860LM						
		3500K	5110LM						
		4000K	5380LM						

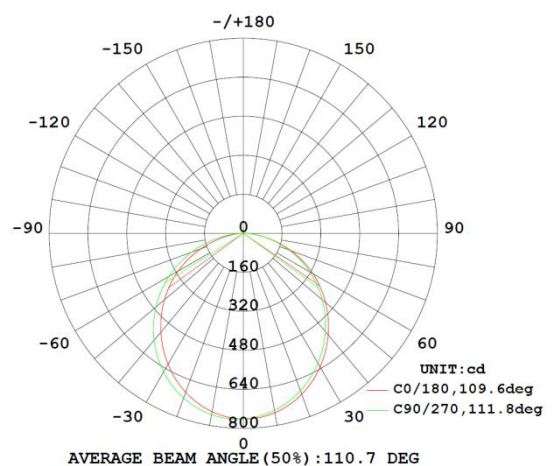
Remark :

1. the tolerance of output data can be vary up to 10%;
2. the output data is typical value;

1m luminaire with diffuser (LS5470(F))



AAI FIGURE

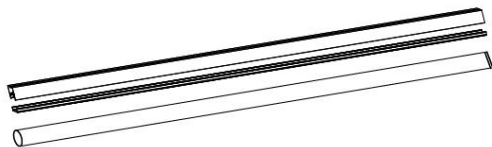


Luminous intensity distribution diagram

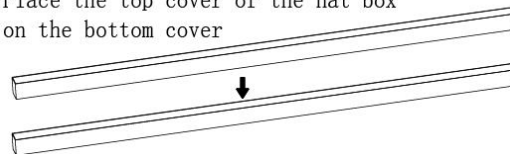
Packing:

The whole package

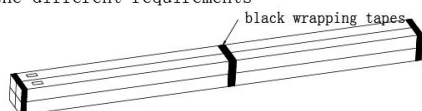
Package the luminaire into the PE bag



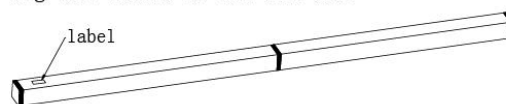
Place the top cover of the hat box on the bottom cover



Using the black wrapping tapes to bundle products together according to the different requirements



Tag the label on the hat box



Model	Type	Dimension (individual package)	Pcs/bun dle	NW (Kg)	GW (Kg)	Dimension (whole package)	CBM (m³)
LLS-LS5470FDFSS1200(F)-R25WW8D-CC	BOX	1280*63*92mm	6	NA	NA	1280*189*184mm	0.045
LLS-LS5470FDFSS1800(F)-R25WW8D-CC		1880*63*92mm	6	NA	NA	1880*189*184mm	0.065
LLS-LS5470FDFSS2500(F)-R25WW8D-CC		2580*63*92mm	6	NA	NA	2580*189*184mm	0.09

Description about label information

LLS-LS5470(F)			
Luminous flux: 1880LM Power(Typ): 36W CCT: 4000K CRI: >80 Input voltage: 100-277VAC Frequency: 50/60Hz		Type: Luminaire Part NO: LLS-LS5470FDFSS1200(F)-R36NW8D-CC SO: YO17050147 NO: ZWL170510-0380 Color: Silver Power factor: >0.95 Cover type: Diffuser Size: 54x70x1207mm	
      			

Ordering code:

Category		-Series		Section Size	Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length	
Stylish Lighting System	LLS	Pendant /surface mounted	-LS	5470	Flat	F	Diffuser	D	Flat	F	Silver	S	Holeless end cap	S	1200mm	1200
											White	W			1800mm	1800
											Black	B			2500mm	2500
LLS		-LS		5470	F		D		F		S		S		1200	

Version Number	-Light Source Type		Type Power of Luminaire		CCT		CRI		Power Type		-Package		Label Type	
(F)	-24VDC Rigid module	-R	25W	25	1900K	GW	CR>80	8	3-in-1 Dimming	D	-SEL	-L	SEL	L
	-24VDC Flexible strip	-F			2300K	LW	CR>95	9	DALI Dimming	A			Customized	S
			2700K	SW		Non dimming	N							
			3000K	WW										
			3500K	PW										
			4000K	NW										
			5000K	DW										
			6000K	W										
(F)	-R	25	NW	8	D	-L	L							

Ordering luminaires kits (Eg) :

LLS-LS5470FDFSS1200(F)-R25NW8D-LL

Attentions :

- Please install the product in the right environment as much as possible ;
- Please be careful during operation. Do not touch the AC power supply in case of electric shock ;
- Check the current through the circuit, such as the surge occurs when press the switch does not exceed the maximum rated current, please insert the appropriate protection circuit ;
- This product is sensitive to static electricity, and please special attention. In particular, it will damage the product when the static electricity is more than absolute maximum rated current and voltage, please make a countermeasures to avoid the damage of the static electricity and surge when using the product.