

Linear Pendant Light@ Iris

(Wattage swithable / CCT selectable)





















Specification Sheet

Linear Pendant Light - Iris



Product Customization



Marketing **Promotion**



Dialux Design



Tech. Support

Characteristics:

- Modern design: linear, simplified, elegant;
- Wattage switchable: DIP switch to achieve different wattages;
- CCT selectable: change CCT in 3 types by switch;
- Optional intellegent function: Sensor / DALI dimming / 0-10V dimming;
- Lower UGR: Unique lens design to make very low UGR;
- Mutiple colors: Brush silver / White / Black;
- High-quality material: Robust aluminum fixture, ;
- Long lifespan: 5 years warranty;











Architecture

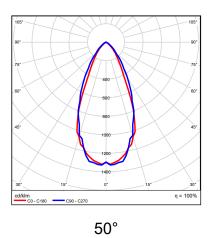
Linear Pendant Light - Iris

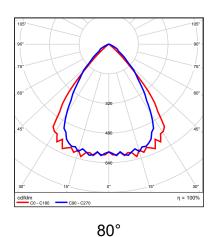
Item	Details		Remark
Module:	4F	5F	
Length	1224	1504	
Width&Height(mm)	(30~46)*80		
UP Wattage(W)	16	20	
Down Wattage(W)	26 / 32 / 40 / 50	32 / 40 / 50 / 60	DIP switch for wattages is optional
Luminous efficacy(Im/w)	up to 160		
Lumen output(lm)	4160 / 5120 / 6400 / 8000	5120 / 6400 / 8000 / 9600	
Color temperature	3000K / 4000K / 5000K		≤3 SDCM / CCT Switch is optional**
CRI	>80		CRI>90 is optional
LED chip	with Samsung LED SMD2835		
Beam angle	Reflector(24°), Lens(50° / 80° / 100°), Micro-prismatic cover(75°)		
UGR	<16(24°), <19(50° / 80°), <22(100°)		
Light emmision	direct distribution		
Service life	L90B10, 50,000hrs		@25°C;
Housing	Aluminum		
Cover	Reflector / PMMA Lens / Micro-prismatic cover		
Color	white / black / brush silver		Other colors are optional.
Input voltage	220-240V AC, 50/60Hz		100-277V AC, 50/60Hz is optional.
Power supply connection	wiring		
Switch	Line Switch		
LED Driver	DALI / Non-dim: Osram, Philips		China original led driver for 0-10V or TRIAC
PF	>0.9		
Function	DALI / 0-10V Dimming, Motion&Daylight Sensor		
Certification	CE		IEC/EN60598-1, IEC/EN60598-2-1, IEC62778
Insulation class	insulation class I (protective earthing)		EN62493, IEC62262
Protection rating	IP23		
Permissible ambient temperature	-25+45℃		ta=45℃
Weight	4F: 1.3kg/pc; 5F: 1.8g/pc;		
Mounting	suspension		

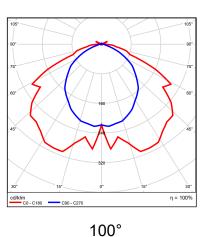
(i) Remark

^{*}DIP Switch: The function is optional. The range of wattages is to be determined.

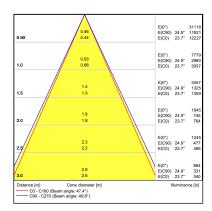
 $^{^{\}star\star}\text{CCT Switch: The function is optional. The types of CCT can be switched betwee 3000K/4000K/5000K.}$



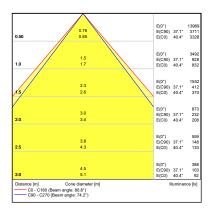




INTENSITY DISTRIBUTION



6400lm, 50°

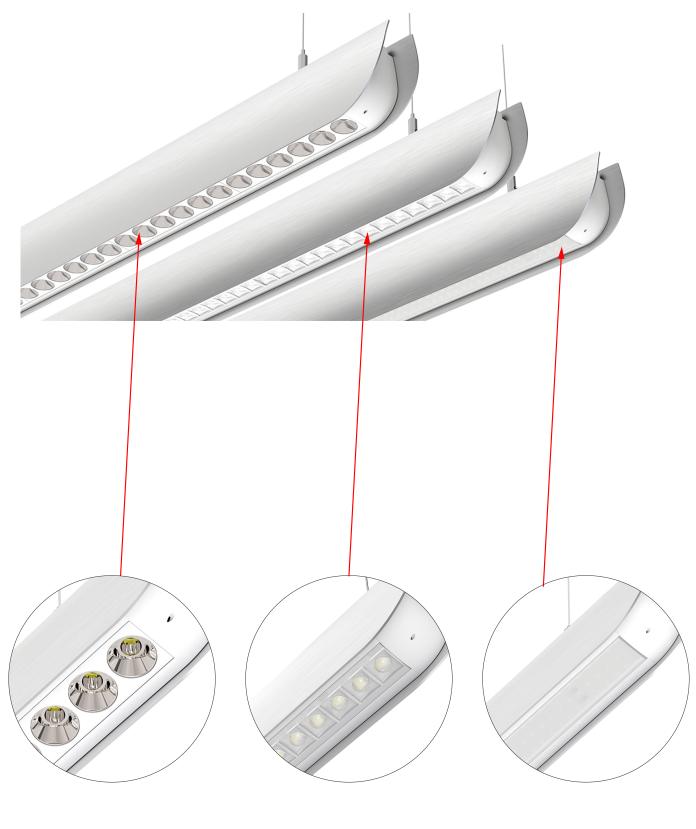


6400lm, 80°

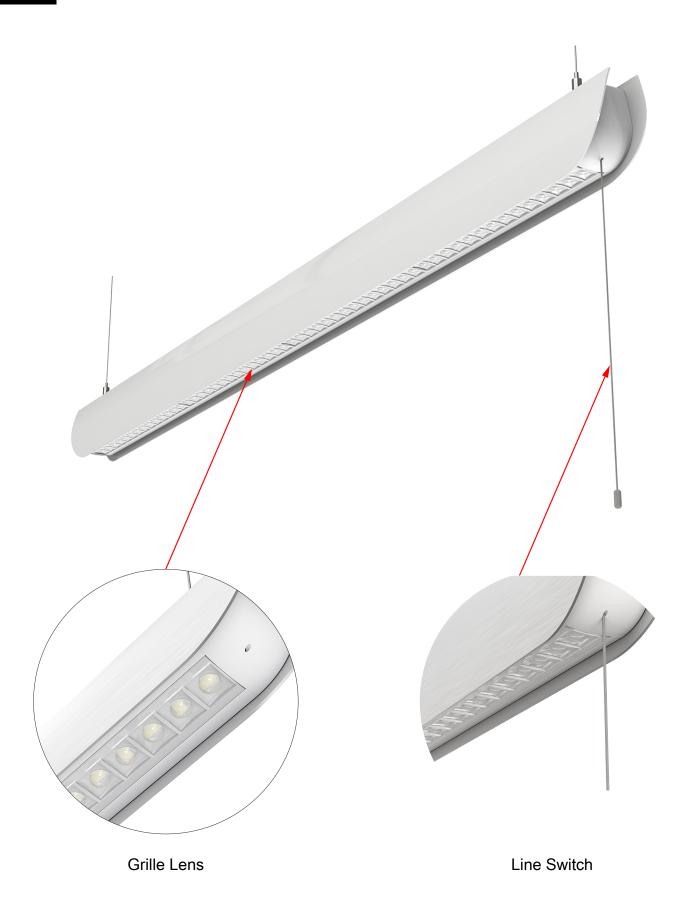
(i) Remark:

The above cone diagrams are based on the test data of 38W, 6080lm, 5000K. Only refer to symmetric lighting distribution.

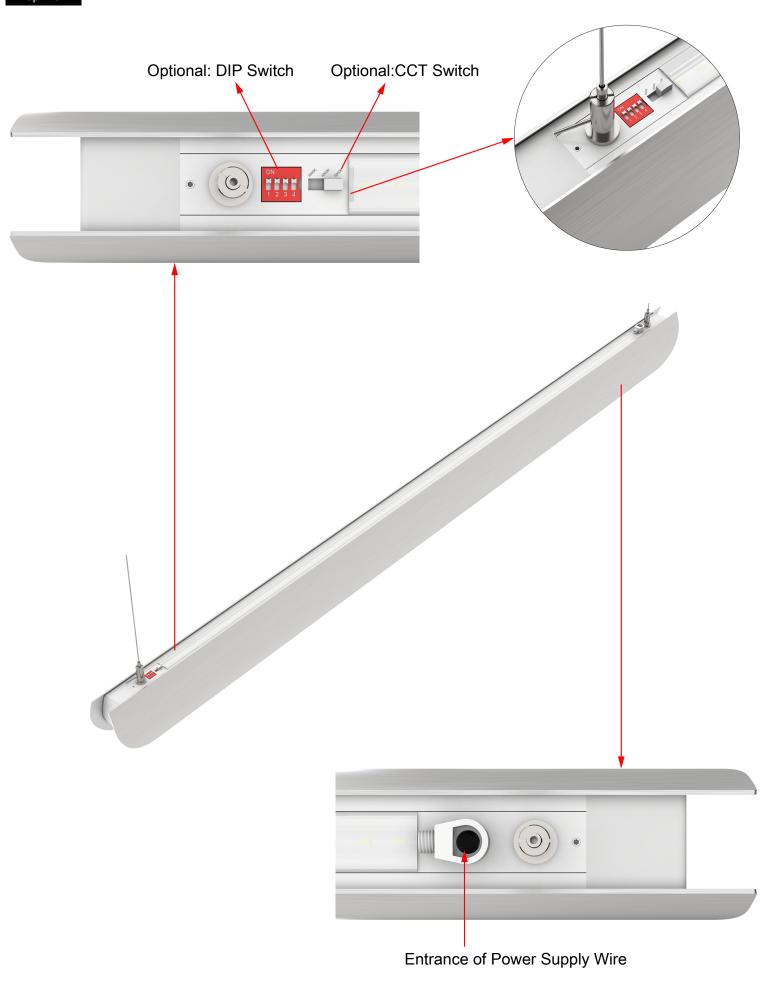
Data tolerance is ±10% according to the test equipment and environment.



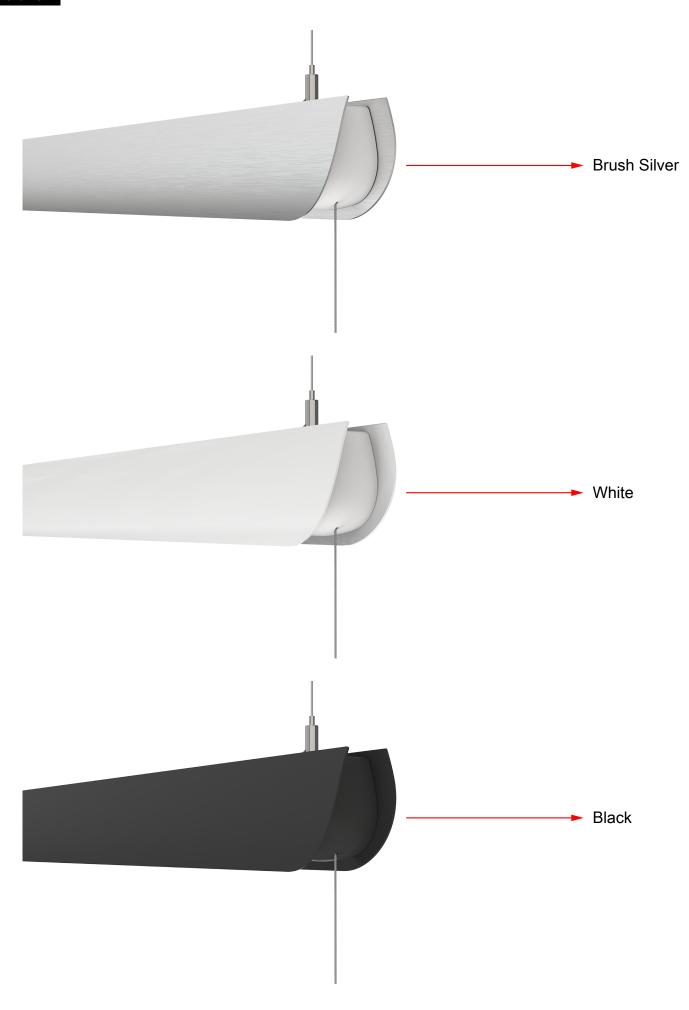
Reflector Cover Grille Lens Micro-prismatic cover



Top View



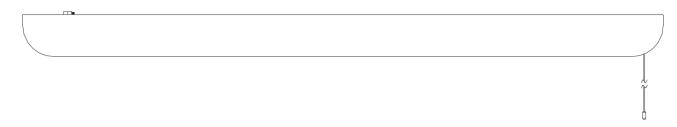
Front View



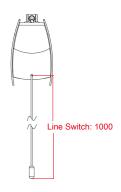
Front View



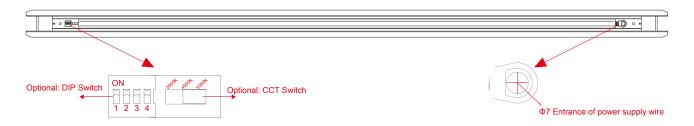
Back View



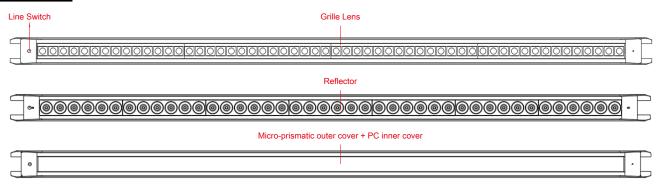
Side View



Top View



Bottom View



unit: mm

CooCo Warranty Policy

The "Warranty Period" will begin at the date of original Product purchase form either CooCo or an authorized CooCo Distributor.

Hereby below are warranty terms provided by CooCo Limited.

1) The warranty applies in case of any of followings occurs:

Failure of function is caused by product defects. For example:

- a. Products work flickering.
- b. Broken chips and driver, wires welding failure.
- 2) CooCo takes liabilities hereby below under the limited warranty:
- a. Within the warranty period, CooCo provides free charge service for repair, for those items are unable to be repaired, CooCo takes liability to supply fresh goods for replacement at no extra cost for each order, CooCo only bears the round trip freight at one time.
- b. CooCo provides 1‰ spare parts for each order of linear system which is more than 1000 pieces.

In the case of the order that is less than 1000 pieces for linear system, CooCo will not provide spare parts and replace the fresh goods in the next order or repay the equivalent amount. For the sample order (1~20pcs), CooCo will offer free replacement parts, buyers suffer the freight.

- c. Product defective rate is specified to be 1‰ for linear system for the bulk order, within the warranty period, CooCo bears shipping cost back and forth one time for replacing the defective item(s) with defective rates exceeding 1‰ for linear system one time for each order.
- d. In case the model of the defective item(s) is obsolete, CooCo take liabilities to replace the item(s) by similar grade ones at no cost.
- e. CooCo will repair or replace product covered under this warranty with components at CooCo's election or discretion.
- f. CooCo would like to offer free technical support during the warranty.
- 3) This warranty excludes the followings:
- a. This warranty is avoided and does not apply to products that fail as a result of neglect, mistake, misuse, alteration, improper installation or implementation operating at Customer side such as damaging during transportation, incorrect wiring, installation under improper and non-approved operating environments like temperature, humidity or voltage conditions, improper installation using components that are not approved or are not CooCo manufactured products, human failure broken etc.
- b. Products lack of labels or other evidences to identify correct manufacturing date of the products.
- c. Product operation temperature exceeds the range of -20 ~ 65 degree centigrade.
- d. Force majeure and other act of god, such as natural disaster, strike, fire hazard, etc.
- 4) Insurance Purchase.

To avoid the loss of damage because of transportation, we suggest and help customers to buy the insurance for each order. The beneficiary is buyer. If there is problem and damage because of transportation, customer can claim compensation from insurance company or shipping company directly, CooCo would like to assist customer to ask for compensation if need.

The problems and damage occurred by transportation is as below:

- a. Original Package with well packing is broken due to the violent impact during the shipment or the custom officers carry out spot check.
- b. The shortage of number due to custom officers 'spot check.
- c. The goods are destroyed by the transport company, like it is destroyed by burning, etc.
- 5) Verification of defective goods:

Buyer is responsible to provide evidence such as clear pictures or videos to show the existence of related defects. The procedure of aftersales service is as below:

- a. First, customer is required to fulfill the aftersales sheet to describe problems, for our record.
- b. Second, Customers is required to offer the evidence of the problem such as video or pictures for our record.

- c. We will check the reason of the problem and damage. If it is occurred by our quality within the warranty period, CooCo will make the procedure of warranty according to above no.2.
- d. If we can not check out the reason of problem and damage by the picture and video, customer is required to send the damaged parts to our office for further detailed checking, whether it needs to be sent or not, it is determined by CooCo. The freight will be suffered by buyer. If it is occurred by our quality within the warranty period, CooCo will make the procedure of warranty according to above no.2.

This Warranty is further conditioned on the purchaser contacting CooCo during the warranty period between normal business hours to review the issue and initiate the Returned Merchandise Authorization (RMA) process. This must be done prior to the return of any defective product. Only CooCo manufactured products may be returned through the CooCo RMA process. Not defective or CooCo's products will be returned to purchaser. The CooCo RMA form must be legible and completed in detail prior to approval for return

CooCo after sales service

- 1) Lighting Technique Instruction
- a. To solve your technical problems of lighting, there will be exclusive salesman and engineers following your case.
- b. To help you show the installation instruction to your clients, CooCo will offer you installation manual by video and paper.CooCo will also invite customers to our factory or lighting fair to have lessons of lighting installation instruction and lighting design for projects.
- 2) Project Continually Tracking. Projects always require reliable quality to ensure long time operation.
- a. Our salesman will keep regular tracking monthly after our customers install the lighting and get feedback about the lighting condition from them. Continual tracking will help our clients to solve problem immediately.
- b. Our team will also go for field trip to learnthe real condition of project and market every year. Our engineering and marketing team will adjust lighting solution to make it better according to the research.

Your kind ideas and suggestions about warranty and after sales service would be highly appreciated. Please feel free to leave message or call us directly.

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