

Catalogue



**mächtig**  
LED illumination

GENERAL  
**INNOVATION**  
AUSTRALIA



# Your LED Lighting Partner



## Why Appline Linear

After years of LED lighting development, the lighting industry is advancing to the next generation.

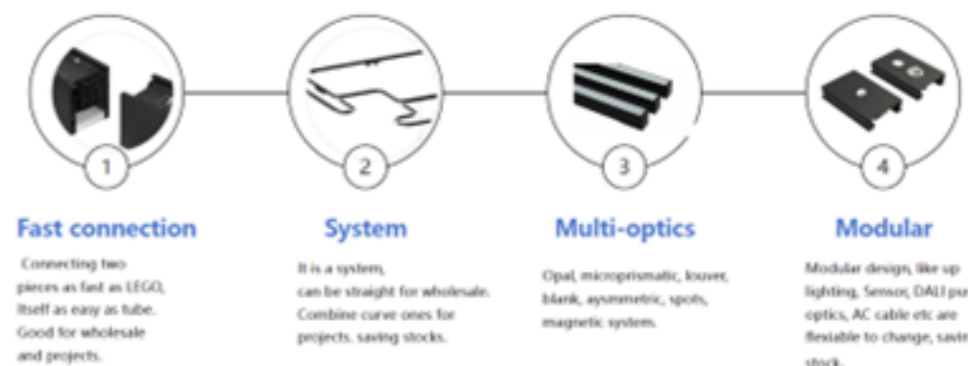
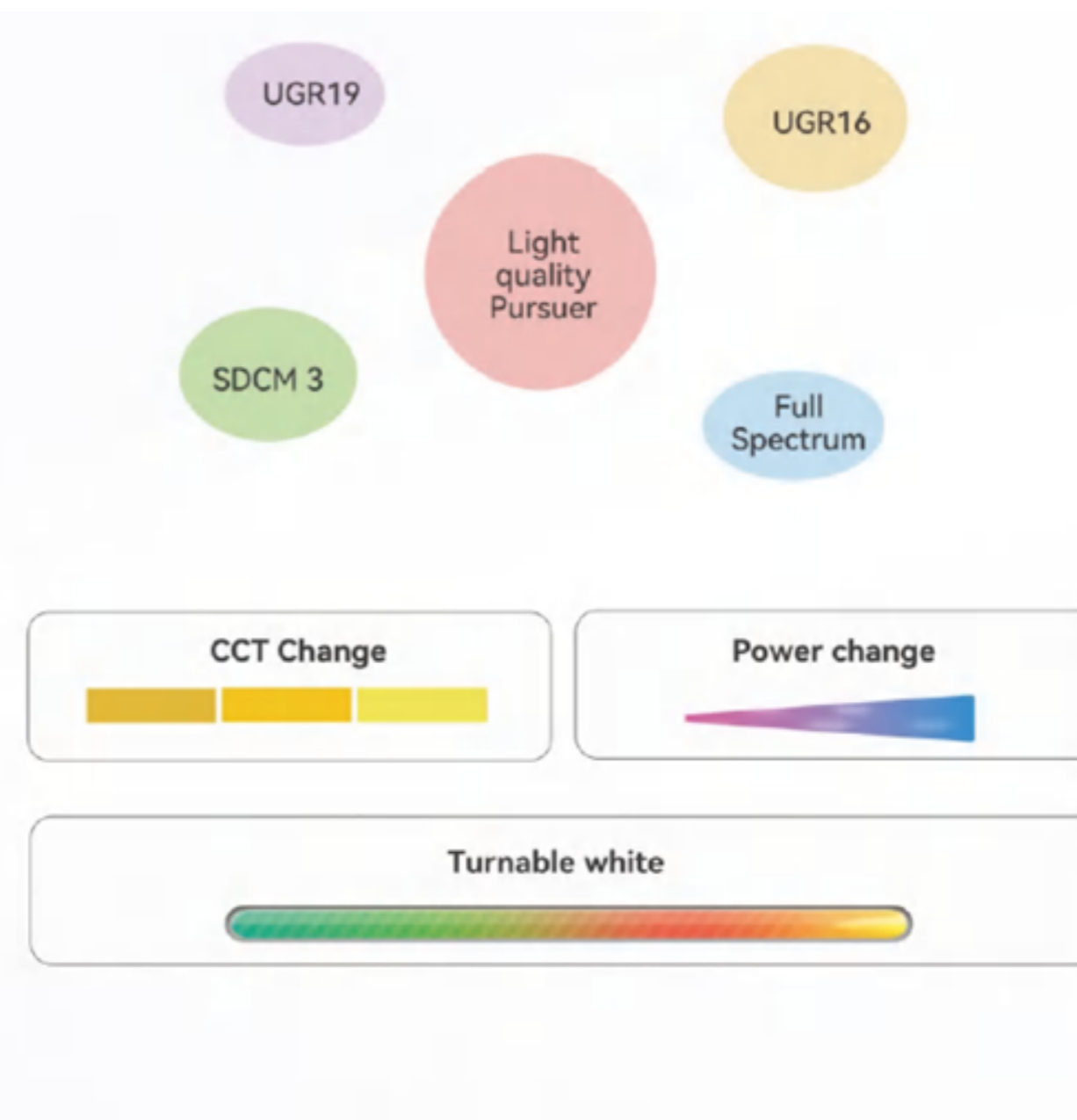
Smart lighting offers numerous benefits in retail, including:

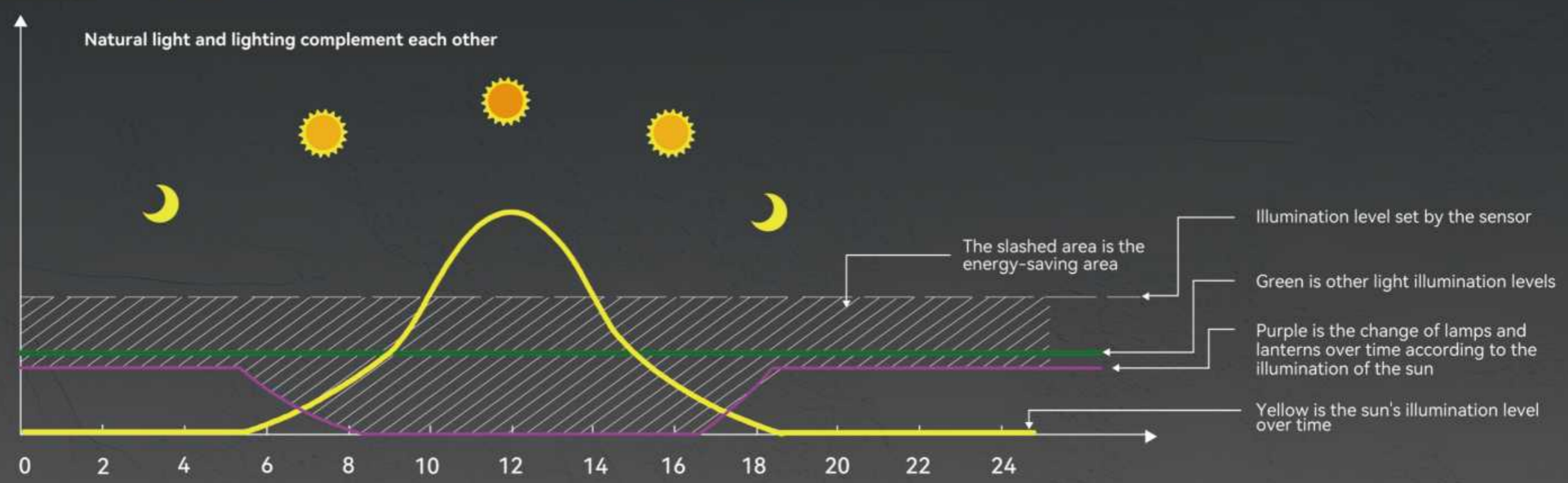
- Reduced power consumption
- Enhanced efficiency and reduced operational costs
- Adjustable brightness levels
- Customizable light colours
- Highlighting and enhancing specific areas
- Creating dynamic atmospheres that adapt to different times of day.

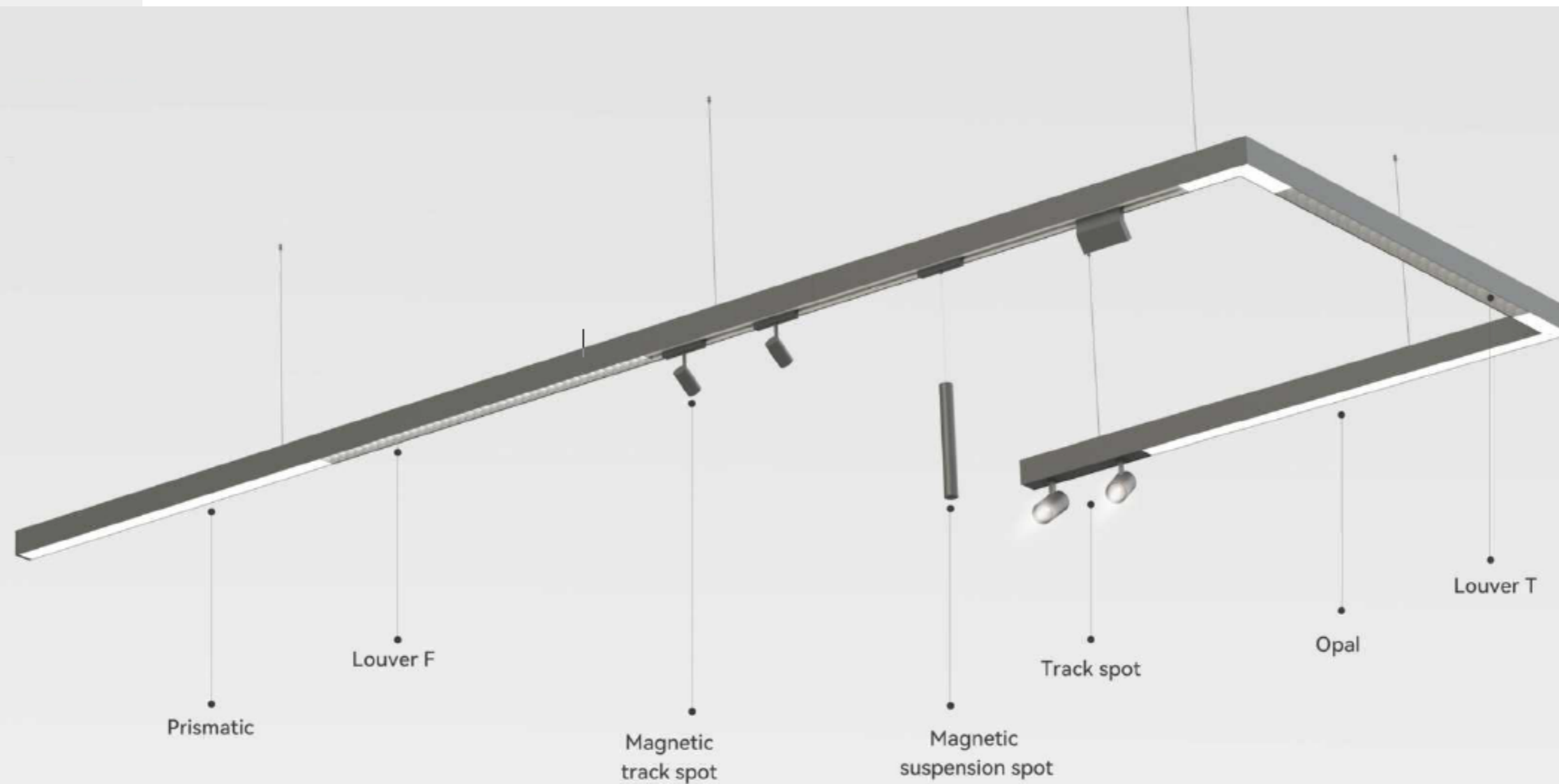
A smart lighting system is more than just an app to control the lamps. It provides various features such as colour-changing capabilities, interconnectivity, simple replacements, power consumption tracking, and data visualization.

Our system is designed for a variety of applications, including office, school, retail, and hospitality lighting.

By embracing smart lighting, retailers can leverage these advantages to increase sales, improve performance, and maintain a competitive edge in the industry.







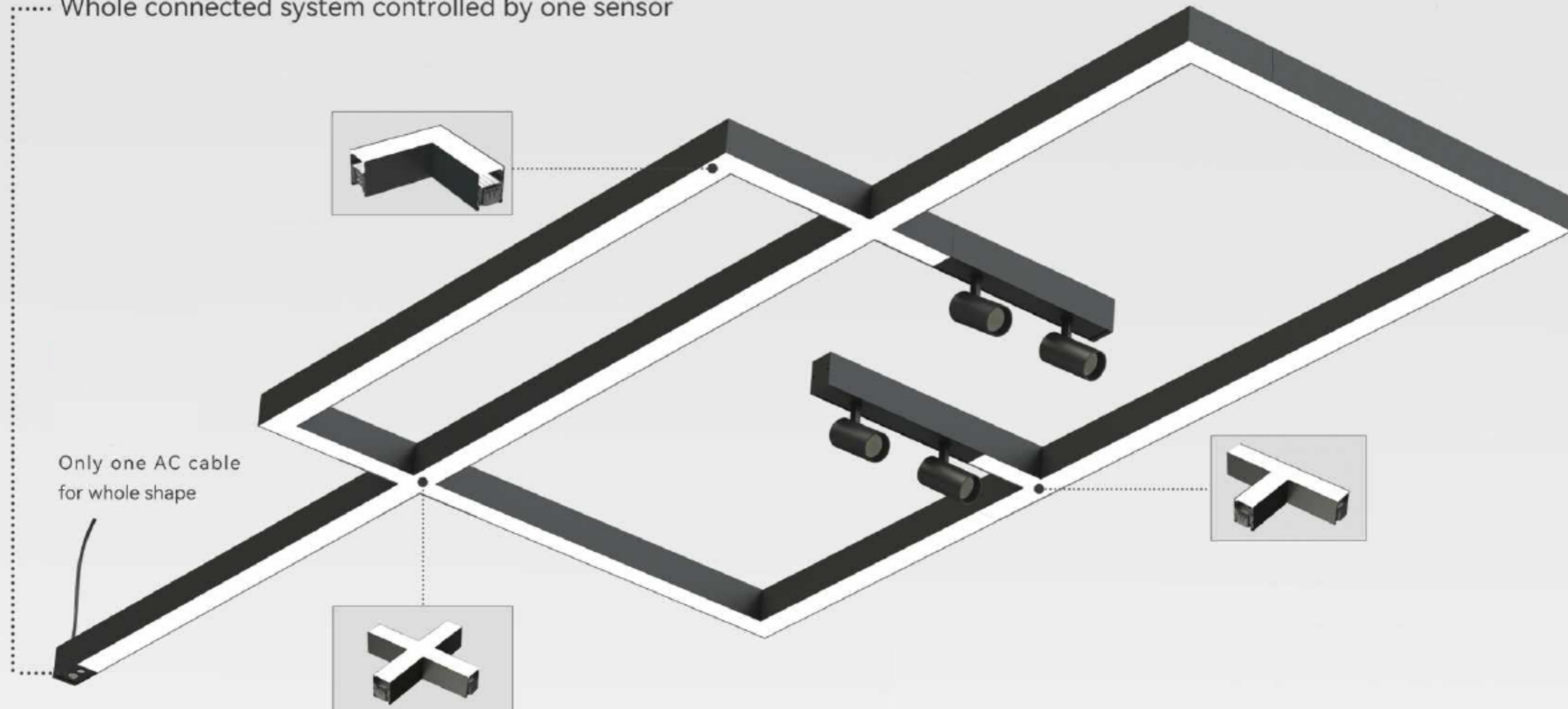
## Appline & Apprine

Combines a variety of optics, including opal, prismatic, Louver F, Louver T, Asymmetric, Blank, Track spot, Magnet system. Different optics can be spliced arbitrarily to meet the optical needs of designers in different scenarios.

07

08

..... Whole connected system controlled by one sensor

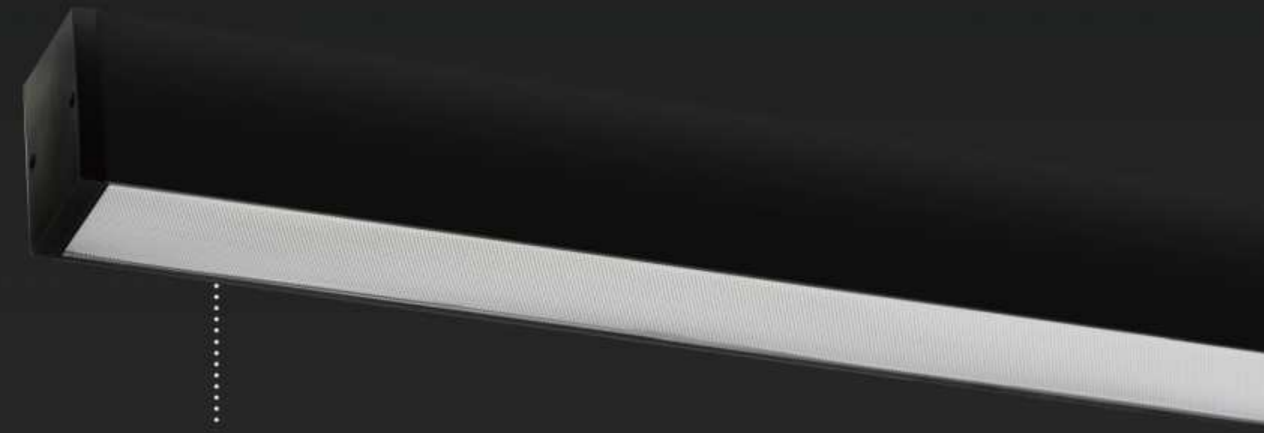


Only one AC cable  
for whole shape

### Appline & Apprine

Different corners such as X, L, T, etc. can achieve different shapes. The corners also use the quick splicing method, which can quickly splice different shapes, saving more than 95% of the time.

## Appline series



Prismatic or Opal 20m | 30m by roll



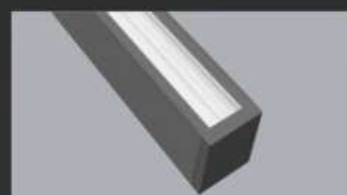
Track spots



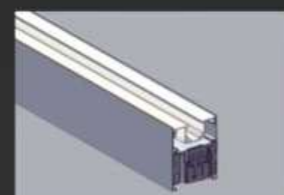
Surface spots



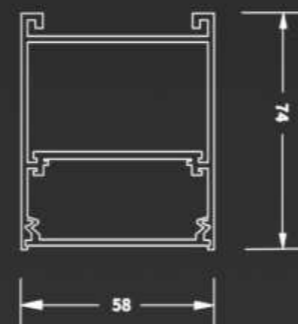
Blank



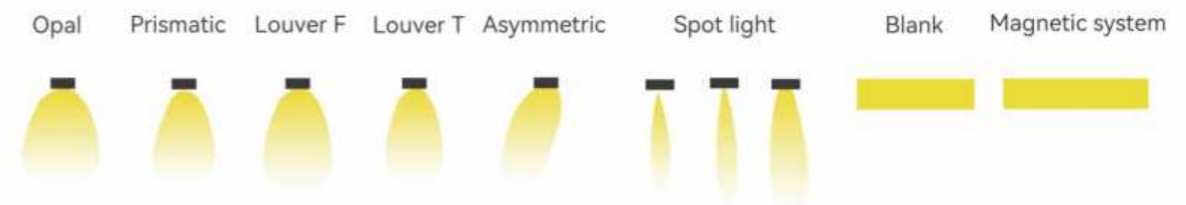
Asymmetric



Magnetic system



## Full optics



## Benefits

- 1 Extremely quick connection of lengths
- 2 Single power feed per fitting (up to 30 meters)
- 3 Modular up lighting that can be easily added to the profile at the time of installation
- 4 Switchable colour temperatures
- 5 Interchangeable optics to suit different applications
- 6 Opal, prismatic and Louver F are interchangeable without tool



← Prismatic

← Opal

← Louver FW

← Louver TW

**APPLINE: UGR < 19**

**Control** ON/OFF Dali DT6/8 1-10V Tuya Casambi Sensor Emergency

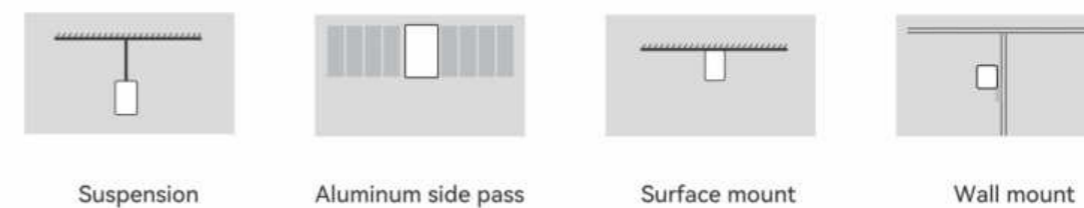
**Color:**  White @RAL9003  Black @RAL9005  
 Silver or other customized color

APPLINE direct light (Opal, prismatic, Louver T, Louver F, ASY)					
Standard Size	Standard watts	Efficiency	CRI	SDCM	Body Materials
578×58×74mm	18W	110lm/W 130lm/W	80   90	3 or 4 @1 CCT 5 or 6@3CCT	6063 aluminum +pc
1138×58×74mm	36W				
1418×58×74mm	45W				

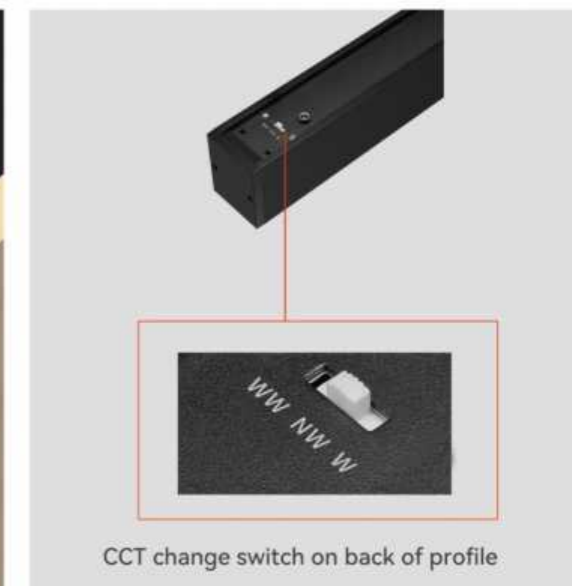
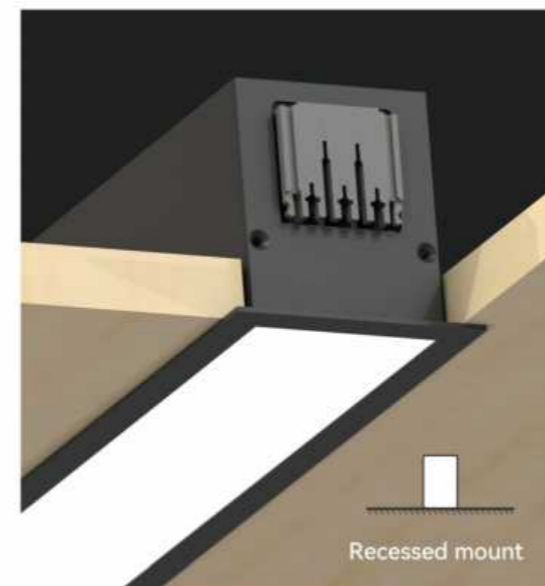
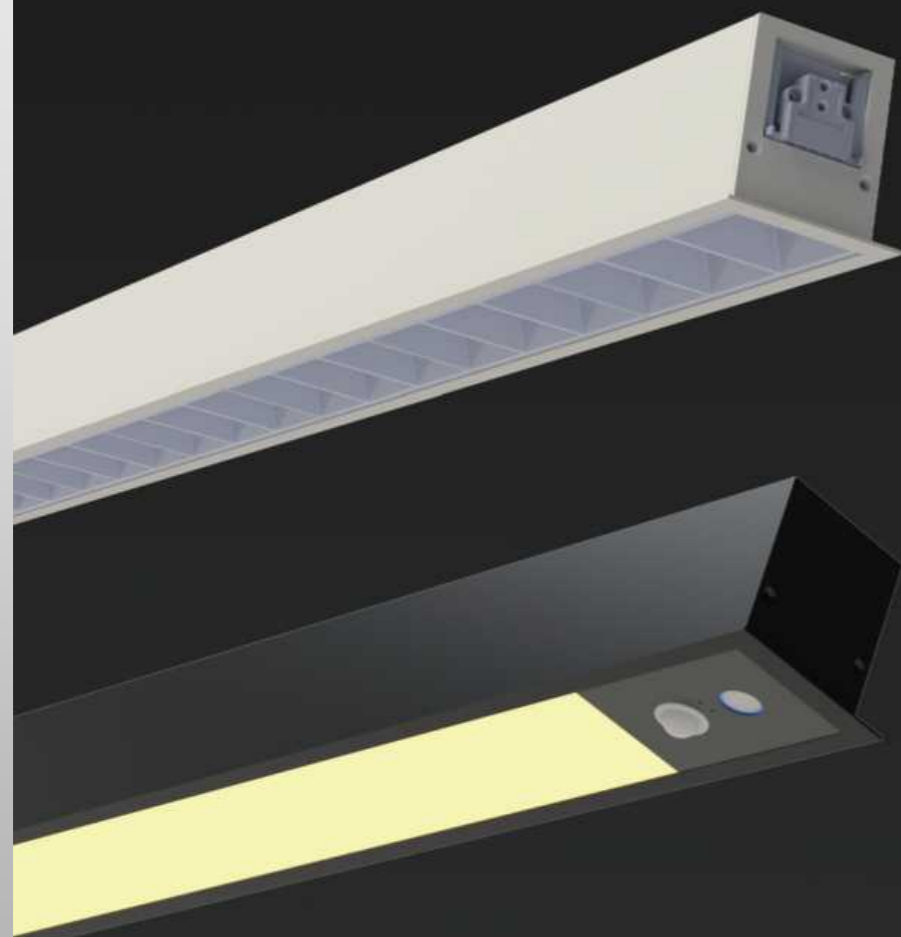
APPLINE indirect light					
Standard Size	Standard watts	Efficiency	CRI	SDCM	Body Materials
389×53.6×11mm	6W	115lm/W	80   90	3 or 4 @1 CCT 5 or 6@3CCT	6063 aluminum +pc
909×53.6×11mm	9W				
1189×53.6×11mm	12W				

Track spot					
Heads of spot	Size of aluminum	size of spot	Standard watts	Efficiency	CCT change
one spot	406*74mm	51*120mm	15W	100lm/W	1 CCT or 3 CCT
two spots	406*74mm	51*120mm	2*15W		
three spots	566*74mm	51*120mm	3*15W		

Blank	
Code No.	size
APL-60BK-B/W	578×58×74mm
APL-120BK-B/K	1138×58×74mm
APL-150BK-B/K	1418×58×74mm



# Apprine Series



## Full optics



Color:  White @RAL9003  Black @RAL9005  Silver or other customized color

### APPRINE direct light

Standard Size	Standard watts	Efficiency	CRI	SDCM	Body Materials
590×76×73mm	18W	110lm/W 130lm/W	80   90	3 or 4 @1 CCT 5 or 6@3CCT	6063 aluminum +pc
1150×76×73mm	36W				
1430×76×73mm	45W				

### Track spot

Heads of spot	Size of aluminum	size of spot	Standard watts	Efficiency	CCT change
one spot	406*73mm	51*120mm	15W	100lm/W	1 CCT or 3 CCT
two spots	406*73mm	51*120mm	2*15W		
three spots	566*73mm	51*120mm	3*15W		

### Blank









Code No.	size
APR-60BK-B/W	590×76×73mm
APR-120BK-B/K	1150×76×73mm
APR-150BK-B/K	1430×76×73mm

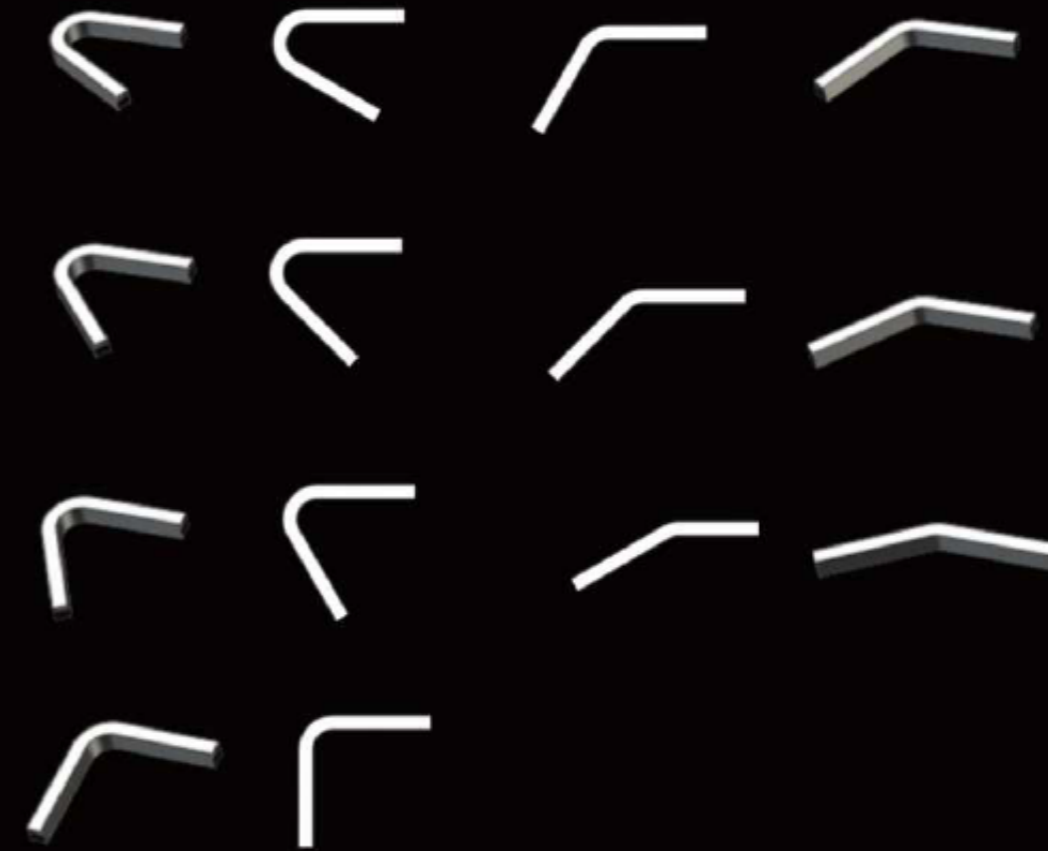


## IGU-Series

IGU-Series, Redefine irregular linear lights, to be connected as LEGO, not only realize the various shapes, like circle, triangle, oval shapes, curved rectangle, any free design etc.. but also it can suit different optics, like opal, prismatic, louver, Asymmetric, spot, blank, magnetic series etc.. Even more, it can have different functions like on-off, 1-10V, sensor, DALI, casambi, tuya, RGW RGWB ,etc..



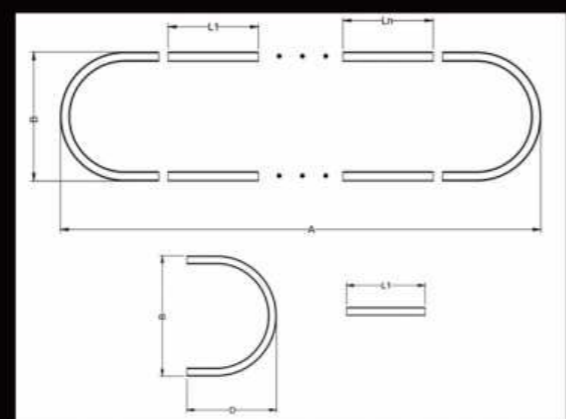
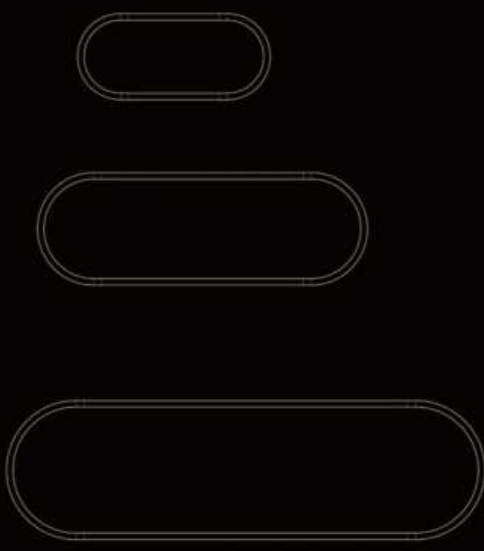
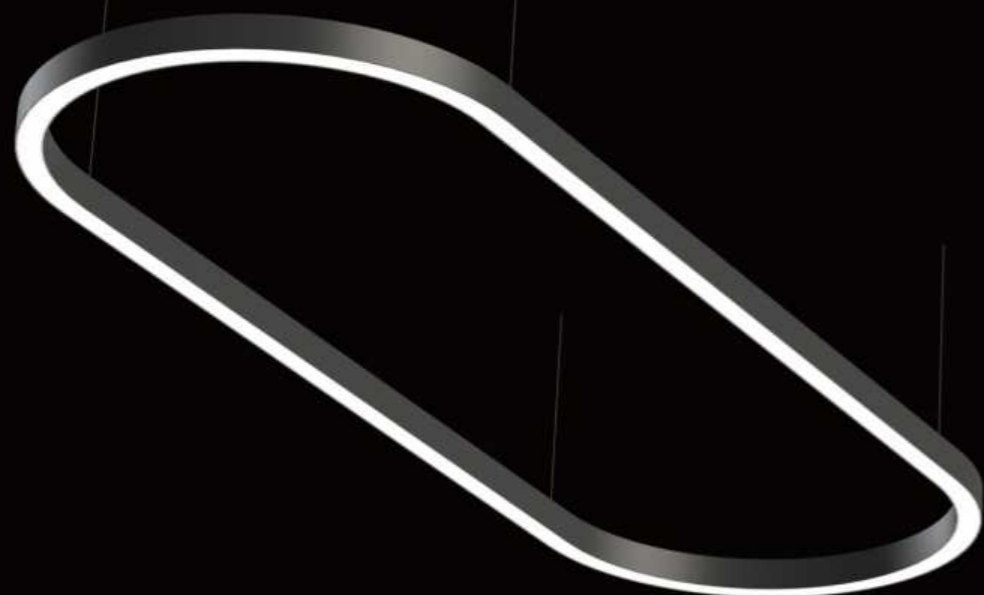
 <p>30D</p>	 <p>90D</p>	 <p>150D</p>
 <p>45D</p>	 <p>120D</p>	 <p>180D</p>
 <p>60D</p>	 <p>135D</p>	<p>Customized</p>



## Accessories

With fast connection accessories, you can easily switch between various shapes and configurations, making customization and adjustments quick and convenient .

# IGU-OL

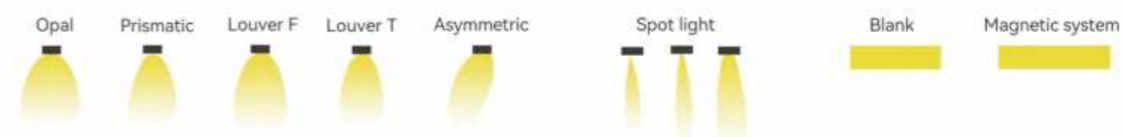


A	820+L1+...+Ln	920+L1+...+Ln	1220+L1+...+Ln	1350+L1+...+Ln	1560+L1+...+Ln	customized
B	400	600	800	1000	1200	customized
D	410	460	610	675	780	customized
L1	0	560	1120	1400		customized

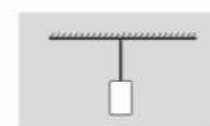
Color:  White @RAL9003  Black @RAL9005  
 Silver or other customized color



## Full optics



Model No.	size	Efficiency	CRI	SDCM	Body materials
IGU-OL-D400	D400*58*74 mm	100/130LPW	80/90	3 or 5	Aluminum +PC
IGU-OL-D600	D600*58*74 mm				
IGU-OL-D800	D800*58*74 mm				
IGU-OL-D1000	D1000*58*74 mm				
IGU-OL-D1200	D1200*58*74 mm				
Customized	/				



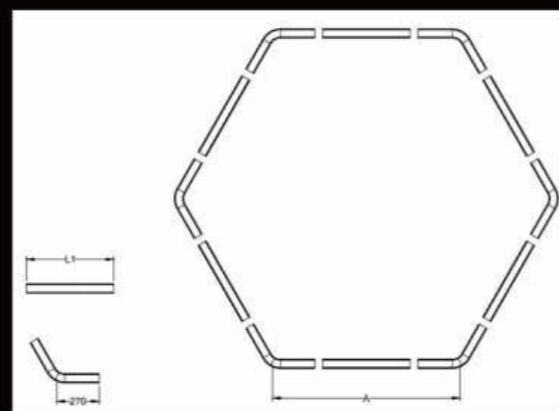
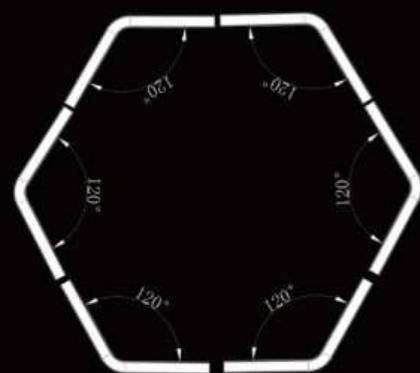
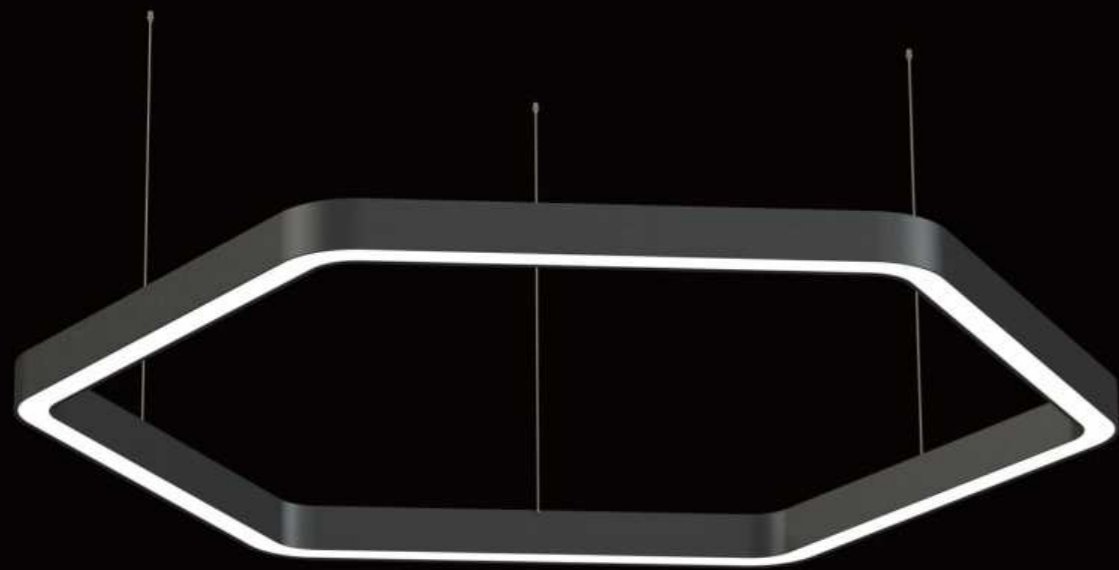
Suspension



Surface mount



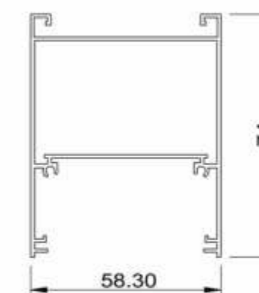
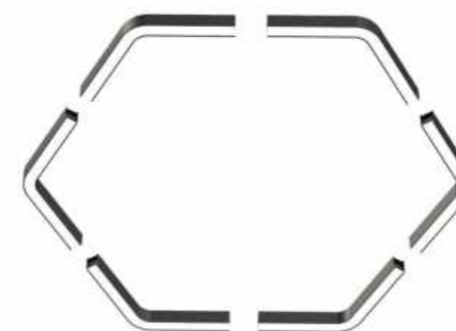
# IGU-KS



A 540+L1+... +Ln

Color:  White @RAL9003  Black @RAL9005

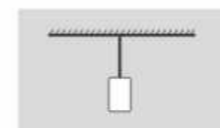
Silver or other customized color



## Full optics



Model No.	size	Efficiency	CRI	SDCM	Body materials
IGU-KS-A120	540mm+L1+LN	100/130LPW	80/90	3 or 5	Aluminum +PC



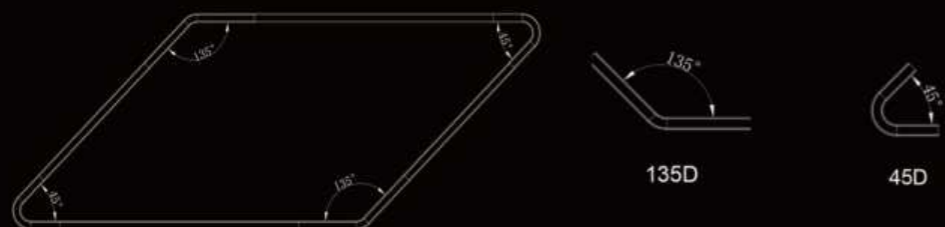
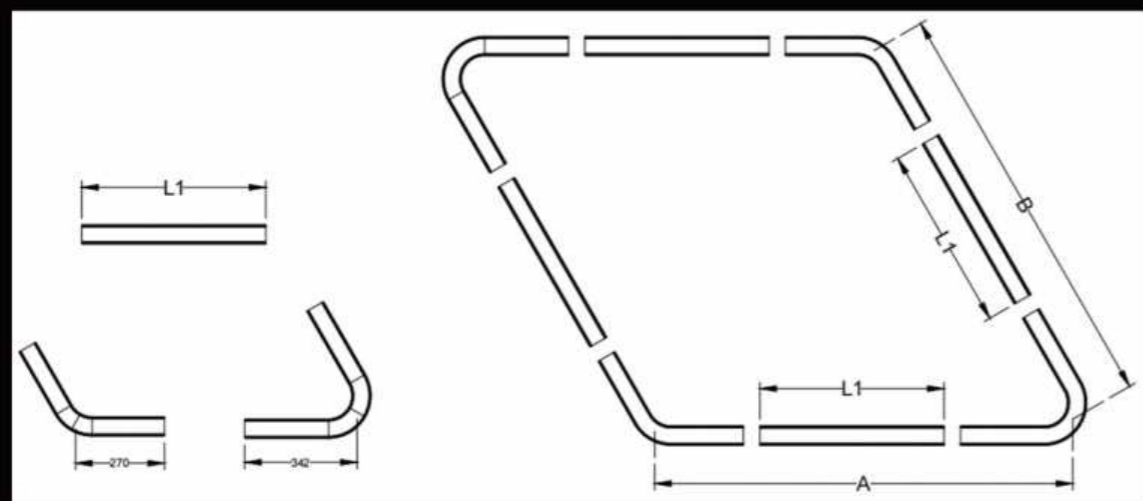
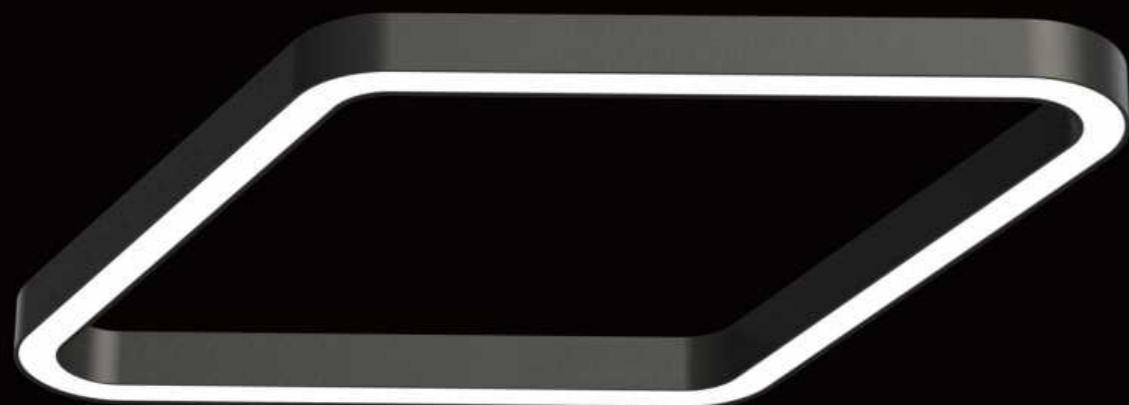
Suspension



Surface mount



# IGU-SQ135 Series

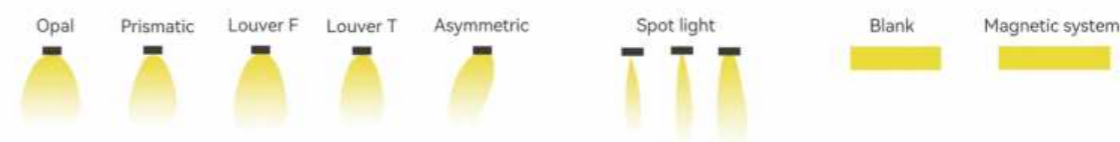


A	612+L1+...+Ln	612+L1+...+Ln	612+L1+...+Ln	612+L1+...+Ln	612+L1+...+Ln
B	612+L1+...+Ln	612+L1+...+Ln	612+L1+...+Ln	612+L1+...+Ln	612+L1+...+Ln

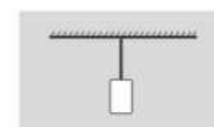
Color:  White @RAL9003  Black @RAL9005  
 Silver or other customized color



## Full optics



Model No.	Size	Efficiency	CRI	SDCM	Body materials
IGU-SQ135		100/130LPW	80/90	3 or 5	Aluminum +PC
Customized	/				



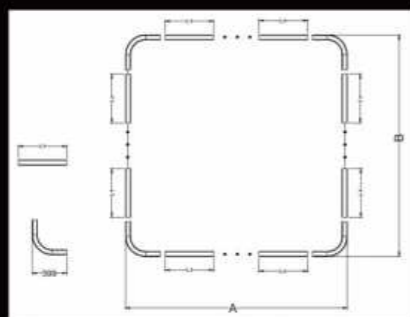
Suspension



Surface mount



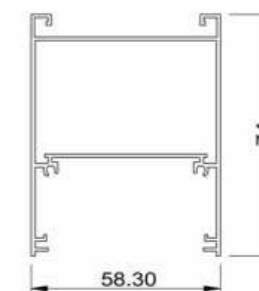
# IGU-SQ90 Series



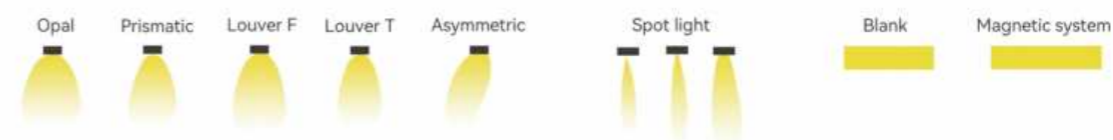
A 789+L1+...Ln  
B 789+L1+...Ln



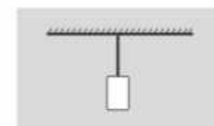
Color:  White @RAL9003  Black @RAL9005  
 Silver or other customized color



## Full optics



Model No.	size A	size B	Efficiency	CRI	SDCM	Body materials
IGU-SQ90	789+L1+...Ln	789+L1+...Ln	100/130LPW	80/90	3 or 5	Aluminum +PC



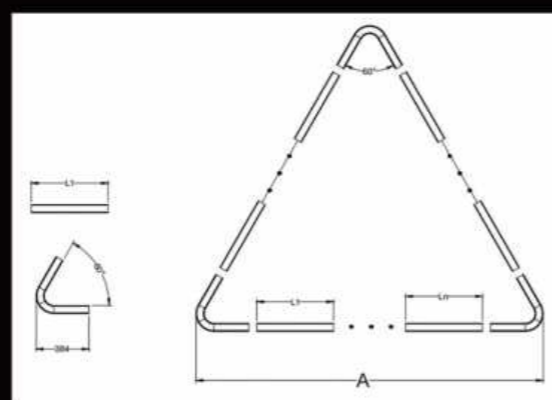
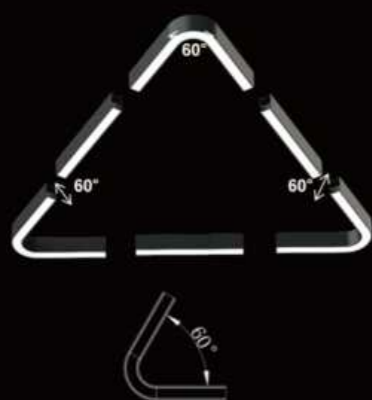
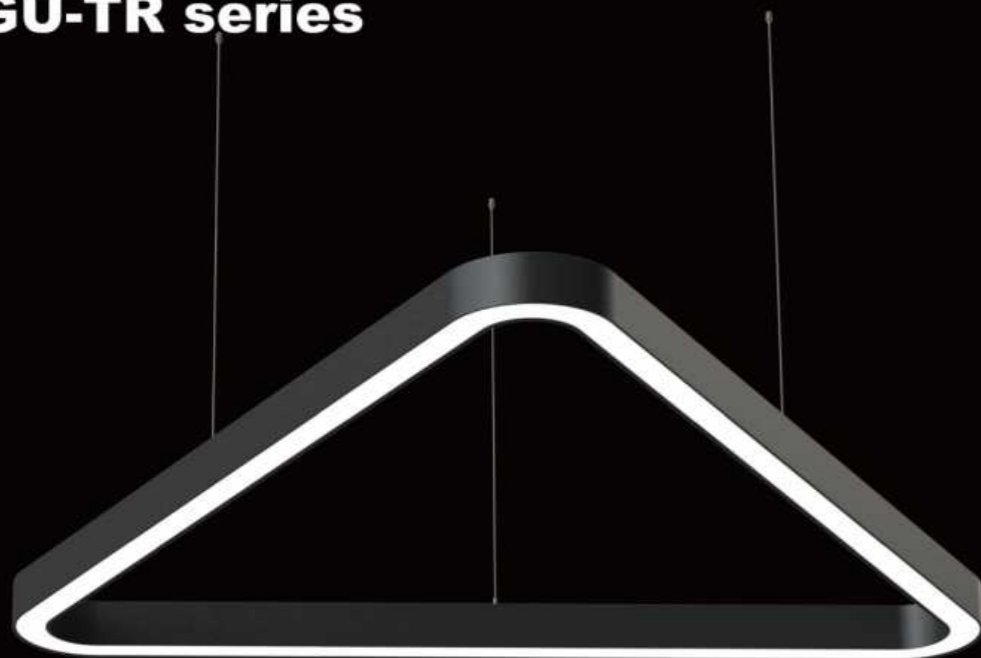
Suspension



Surface mount

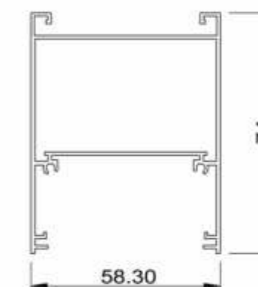


# IGU-TR series

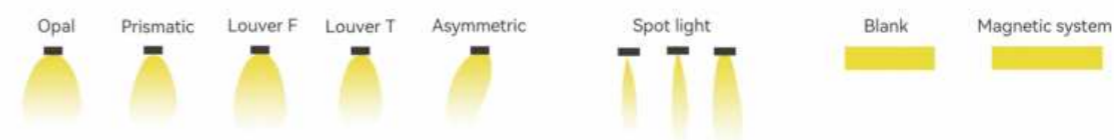


A 768+L1+...+Ln

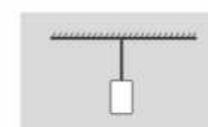
Color:  White @RAL9003  Black @RAL9005  
 Silver or other customized color



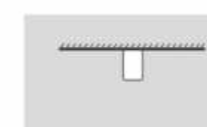
## Full optics



Model No.	size	Efficiency	CRI	SDCM	Body materials
IGU-SQ-D90	768+L1...+Ln	100/130LPW	80/90	3 or 5	Aluminum +PC



Suspension



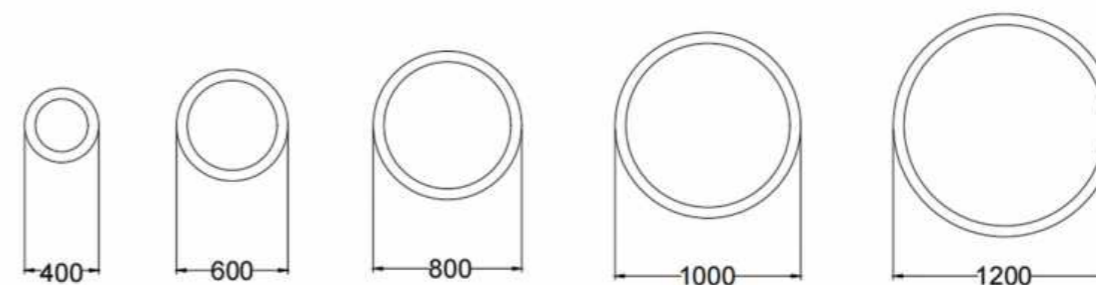
Surface mount





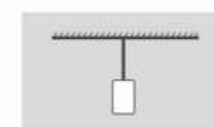
**Color:** ○ White @RAL9003 ● Black @RAL9005

● Silver or other customized color



Model No.	size	Efficiency	CRI	SDCM	Body materials
IGU-RD-D400	D400*58*74mm	100/130LPW	80/90	3 or 5	Aluminum +PC
IGU-RD-D600	D600*58*74mm				
IGU-RD-D800	D800*58*74mm				
IGU-RD-D1000	D1000*58*74mm				
IGU-RD-D1200	D1200*58*74mm				

Customized for different width



Suspension



Surface mount

**Full optics**



Sapline series



UGR < 16



Lens

Opal



**Control**

**Color:**  White @RAL9003  Black @RAL9005  Silver or other customized color

Opal

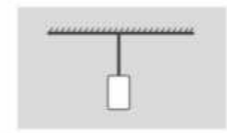


Lens

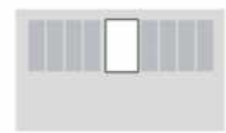


24° 36°

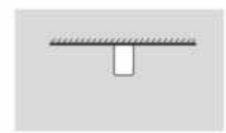
Sapline series					
Standard Size	Standard watts	Efficiency	CRI	SDCM	Body Materials
456×19.7×35	12W±5%	100-110lm/W	80   90	3 or 5	6063 aluminum +pc
684×19.7×35	18W±5%				
912×19.7×35	24W±5%				
1140×19.7×35	30W±5%				
1368×19.7×35	40W±5%				



Suspension



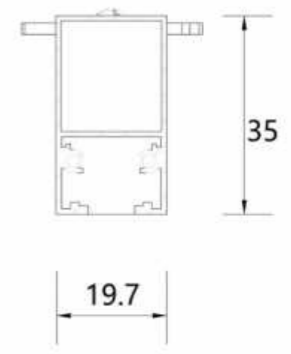
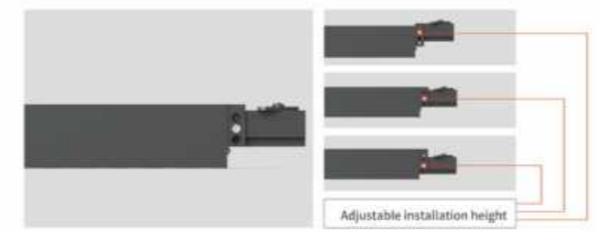
Aluminum side pass



Surface mount



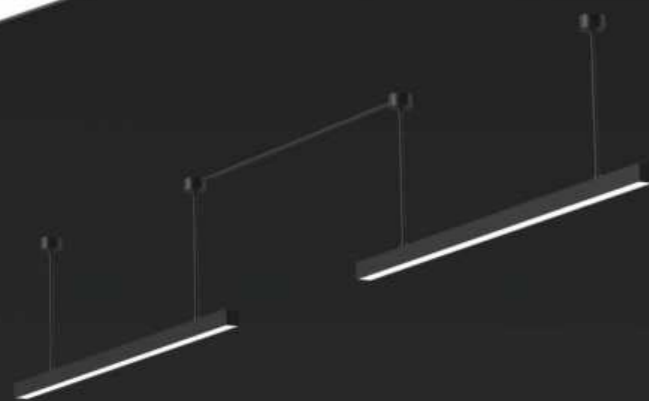
Wall mount



# Swinline Series



UGR < 19

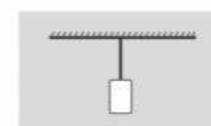


**Color:**  White @RAL9003  Black @RAL9005  Silver or other customized color



Swinline direct series ( Opal, prismatic, Louver F, Louver T)					
Standard Size	Standard watts	Efficiency	CRI	SDCM	Body Materials
565×58×63	18W	110lm/W 130lm/W	80   90	3 or 4 @1 CCT 5 or 6@3CCT	6063 aluminum +pc
1125×58×63	36W				
1405×58×63	45W				

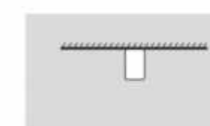
Swinline indirect light					
Standard Size	Standard watts	Efficiency	CRI	SDCM	Body Materials
389×53.6×11mm	6W	115lm/W	80   90	3 or 4 @1 CCT 5 or 6@3CCT	6063 aluminum +pc
909×53.6×11mm	9W				
1189×53.6×11mm	12W				



Suspension



Aluminum side pass



Surface mount

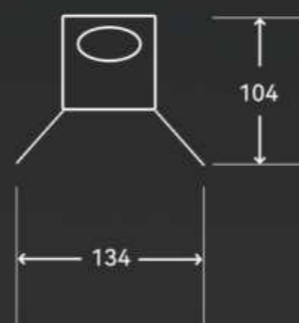


Wall mount

# Capline series



UGR < 19

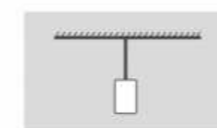


Color:  White @RAL9003  Black @RAL9005  Silver or other customized color



Capline series (Opal, prismatic, Louver F, Louver T)					
Standard Size	Standard watts	Efficiency	CRI	SDCM	Body Materials
580×134×105	18W	110lm/W 130lm/W	80   90	3 or 4 @1 CCT 5 or 6@3CCT	6063 aluminum +pc
1180×134×105	36W				
1480×134×105	45W				

Capline indirect light					
Standard Size	Standard watts	Efficiency	CRI	SDCM	Body Materials
389×53.6×11mm	6W	115lm/W	80   90	3 or 4 @1 CCT 5 or 6@3CCT	6063 aluminum +pc
909×53.6×11mm	9W				
1189×53.6×11mm	12W				



Suspension



Surface mount

Mupline series



UGR < 19



Color:

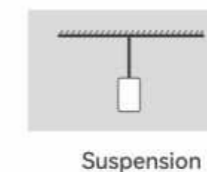
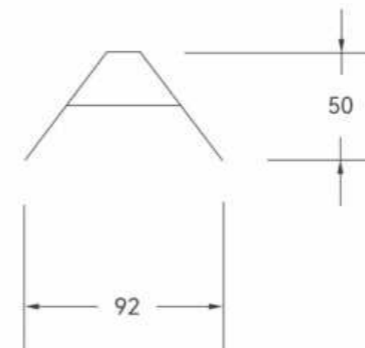
- White @RAL9003
- Black @RAL9005
- Silver or other customized color

Lens



60°

Mupline series					
Standard Size	Standard watts	Efficiency	CRI	SDCM	Body Materials
600×92×50	14W	110lm/W 130lm/W	80   90	3 or 4 @1 CCT	6063 aluminum +pc
1137×92×50	28W				
1400×92×50	35W				



Ovaline series



UGR < 19

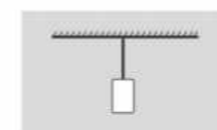


Color:  White @RAL9003  Black @RAL9005  Silver or other customized color

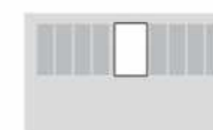
Full optics



Ovaline series					
Standard Size	Standard watts	Efficiency	CRI	SDCM	Body Materials
555×51×73	18W	110lm/W 130lm/W	80   90	3 or 4 @1 CCT 5 or 6@3CCT	6063 aluminum +pc
1105×51×73	36W				
1380×51×73	45W				



Suspension



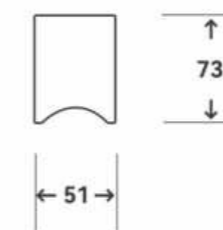
Aluminum side pass



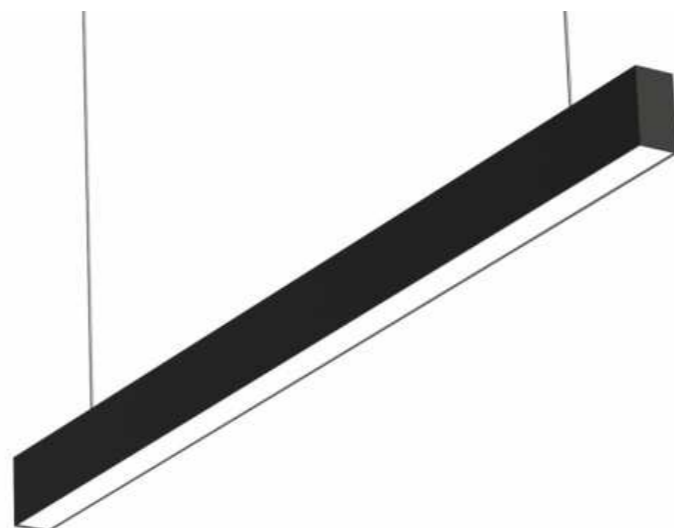
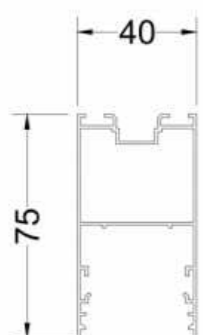
Surface mount



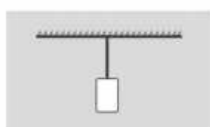
Wall mount



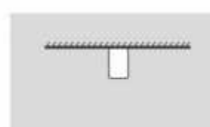
## SoceLine40



**Color:**  White @RAL9003  Black @RAL9005  
 Silver or other customized color



Suspension



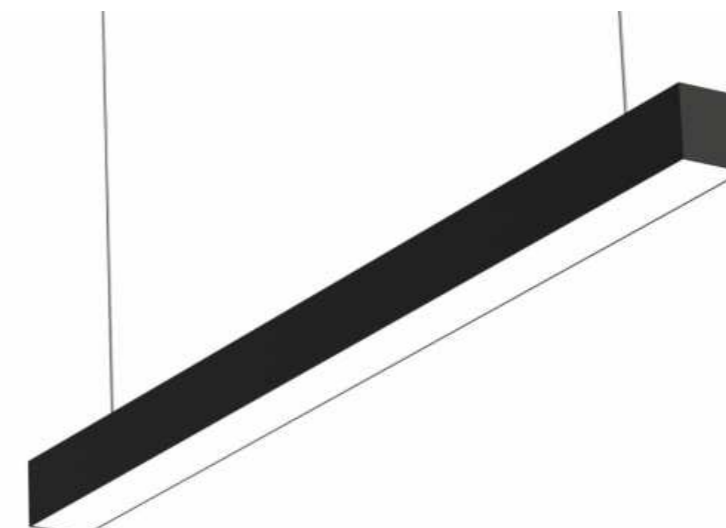
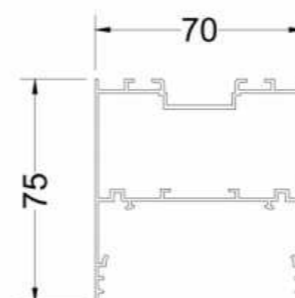
Surface mount

### Full optics

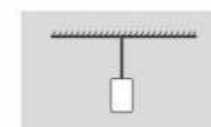


SoceLine40 direct light					
Standard size	Standard Watts	Efficiency	CRI	SDCM	Body materials
560*40*75mm	18W	100/130LPW	80/90	3 or 5	Aluminum +PC
1120*40*75mm	36W				
1400*40*75mm	45W				
Customized to 3m	/				

## Soceline70



**Color:**  White @RAL9003  Black @RAL9005  
 Silver or other customized color



Suspension



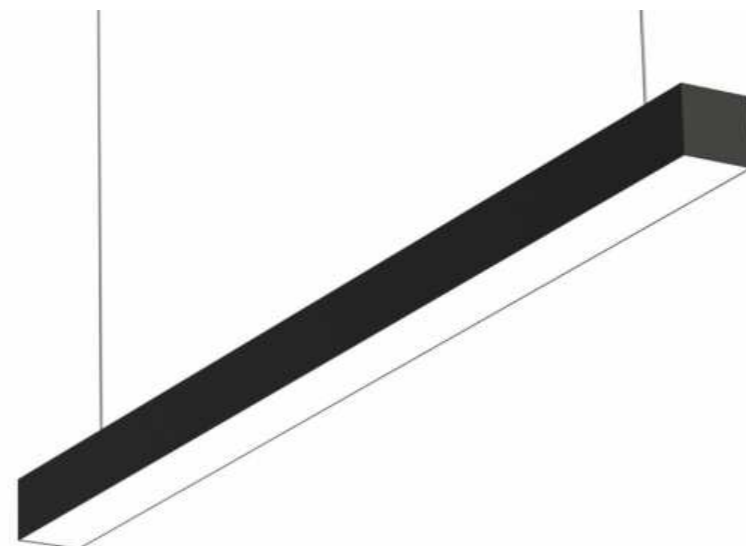
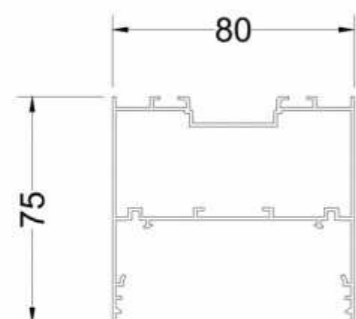
Surface mount

### Full optics

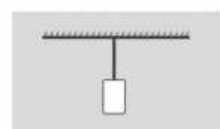


Soceline70 direct light					
Standard size	Standard Watts	Efficiency	CRI	SDCM	Body materials
560*70*75mm	18W	100/130LPW	80/90	3 or 5	Aluminum +PC
1120*70*75mm	36W				
1400*70*75mm	45W				
Customized to 3m	/				

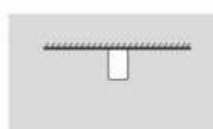
## SoceLine80



**Color:**  White @RAL9003  Black @RAL9005  
 Silver or other customized color



Suspension



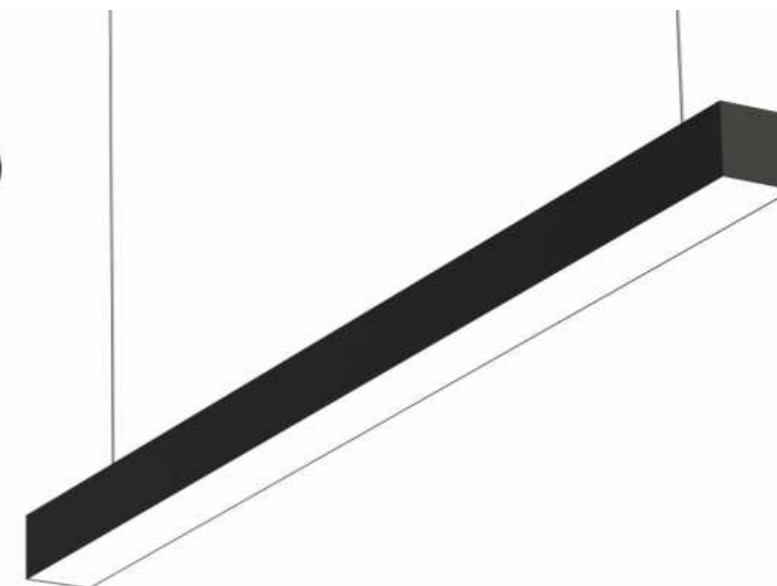
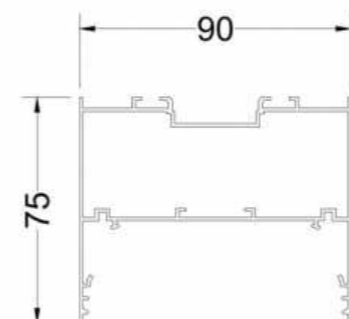
Surface mount

### Full optics

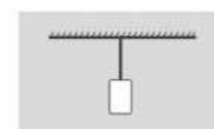


SoceLine80 direct light					
Standard size	Standard Watts	Efficiency	CRI	SDCM	Body materials
560*80*75mm	24W	100/130LPW	80/90	3 or 5	Aluminum +PC
1120*80*75mm	48W				
1400*80*75mm	60W				
Customized to 3m	/				

## Soceline90



**Color:**  White @RAL9003  Black @RAL9005  
 Silver or other customized color



Suspension



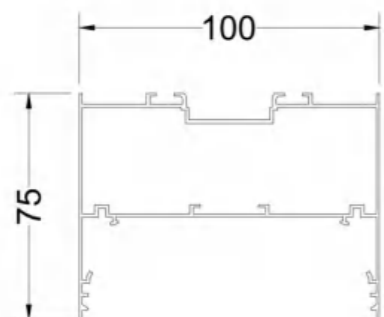
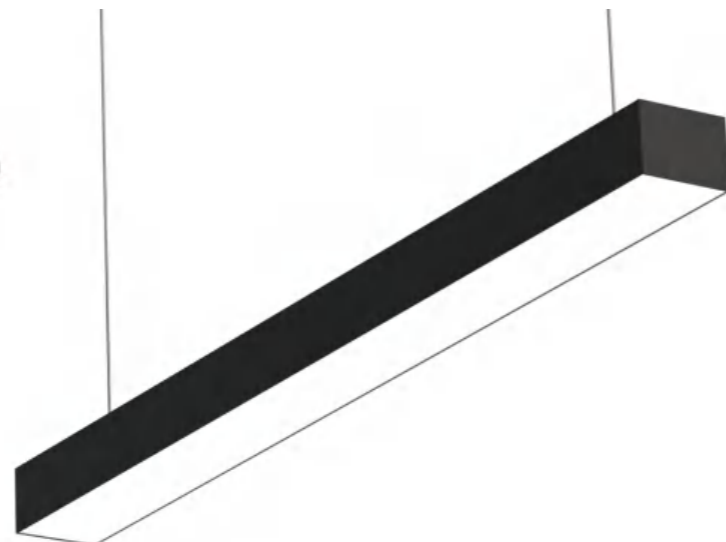
Surface mount

### Full optics

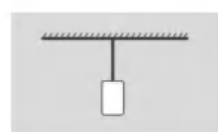
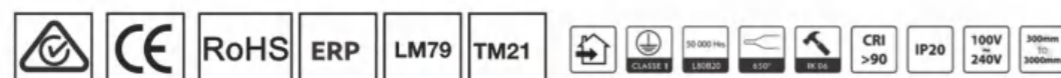


Soceline90 direct light					
Standard size	Standard Watts	Efficiency	CRI	SDCM	Body materials
560*90*75mm	24W	100/130LPW	80/90	3 or 5	Aluminum +PC
1120*90*75mm	48W				
1400*90*75mm	60W				
Customized to 3m	/				

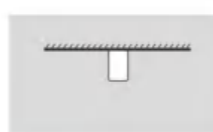
# SoceLine100



**Color:**  White @RAL9003     Black @RAL9005  
 Silver or other customized color



Suspension



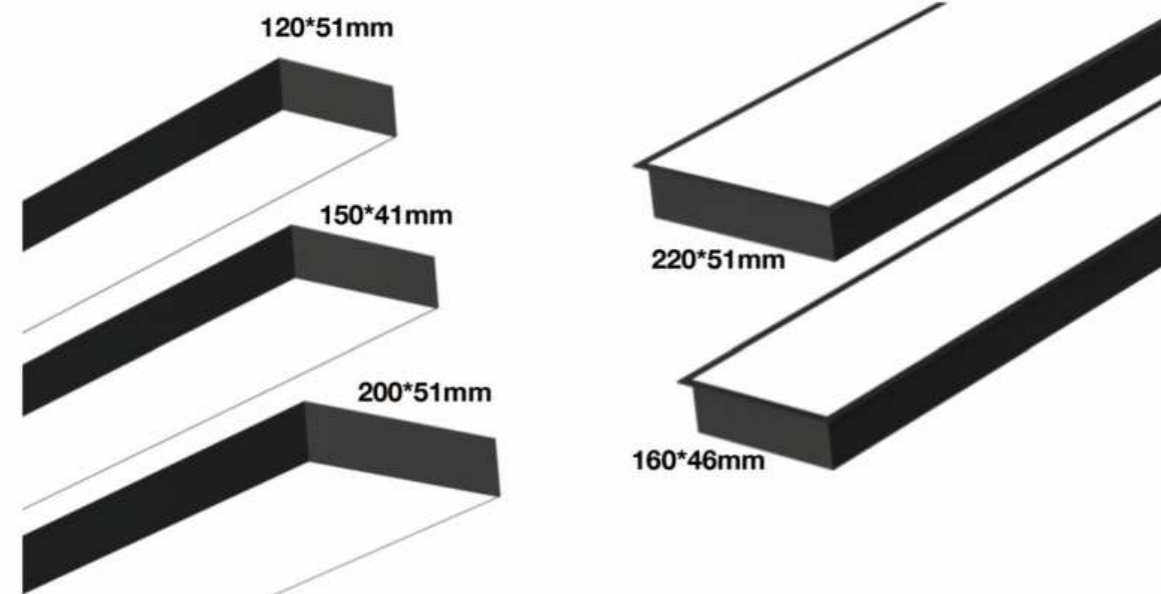
Surface mount

### Full optics



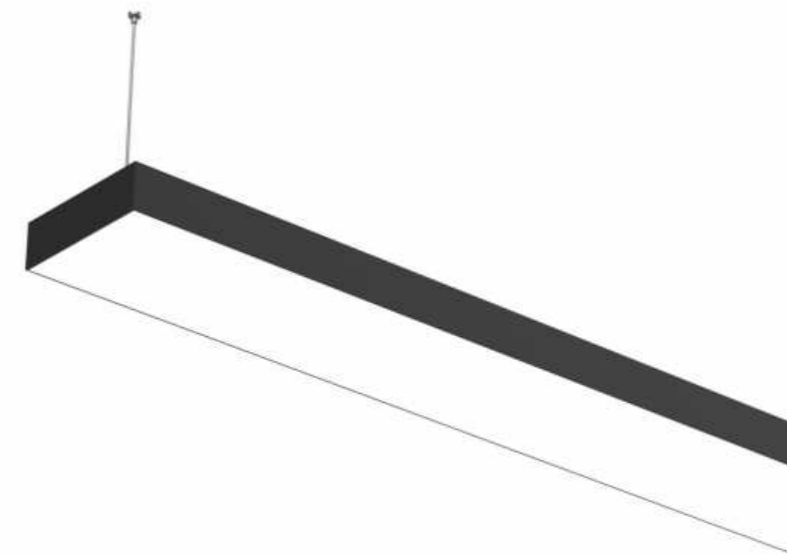
Soceline100 direct light					
Standard size	Standard Watts	Efficiency	CRI	SDCM	Body materials
560*100*75mm	28W	100/130LPW	80/90	3 or 5	Aluminum +PC
1120*100*75mm	56W				
1400*100*75mm	70W				
Customized to 3m	/				





This series is designed to meet the needs of wider linear lights. The dimensions are 120mm, 150mm, and 200mm wide. There are suspension and embedded installation methods. The masks also have a variety of options to meet the needs of different occasions. The length is based on the actual series. For product basic engineering order requirements, you must contact the business personnel to discuss the specific parameters and requirements.

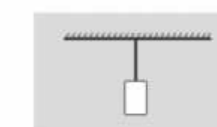
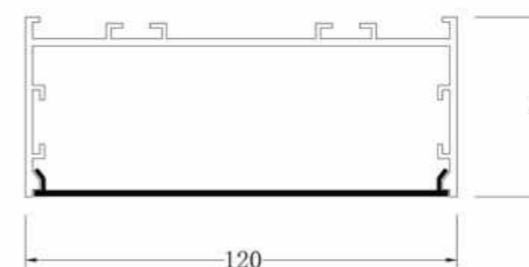
### Subline series



Color:  White @RAL9003  Black @RAL9005  Silver or other customized color

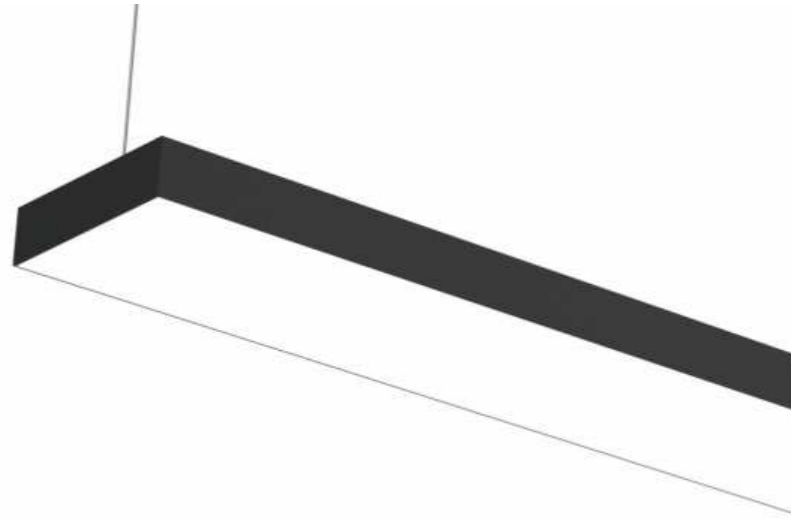


Subline series(Opal, prismatic) size can be customized					
Standard Size	Standard watts	Efficiency	CRI	SDCM	Body Materials
600×120×51mm	18W	110lm/W	80   90	3 or 4 @1 CCT 5 or 6@3CCT	6063 aluminum +pc
1200×120×51mm	36W				
1500×120×51mm	45W				



Suspension

### Susline series

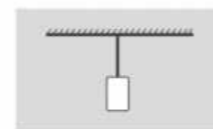
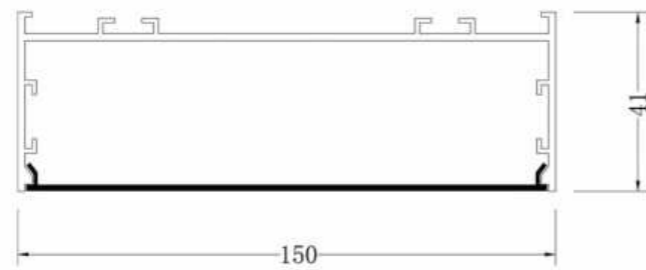


Color:  White  Black  Silver or other customized color

Opal Prismatic

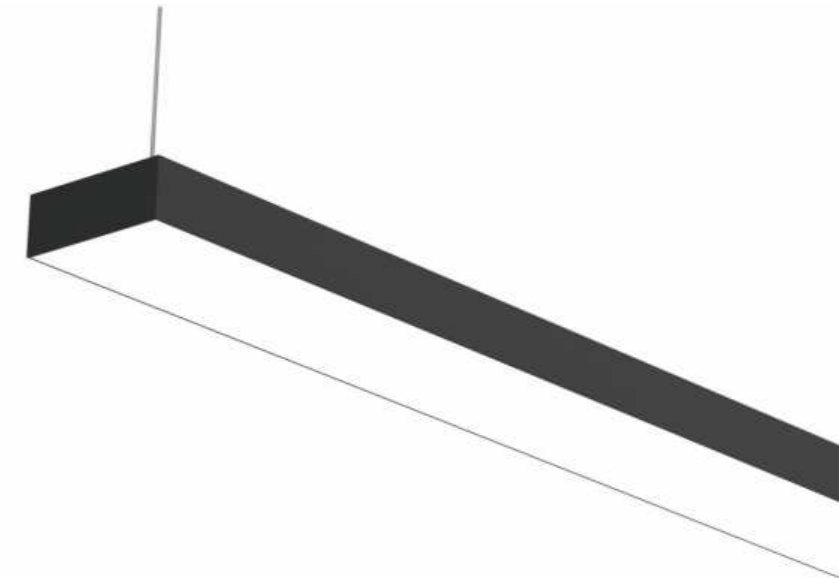


Susline series(Opal, prismatic) size can be customized					
Standard Size	Standard watts	Efficiency	CRI	SDCM	Body Materials
600×150×41mm	18W	110lm/W	80   90	3 or 4 @1 CCT 5 or 6@3CCT	6063 aluminum +pc
1200×150×41mm	36W				
1500×150×41mm	45W				



Suspension

### Supline series

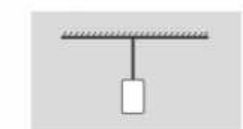


Color:  White  Black  Silver or other customized color

Opal

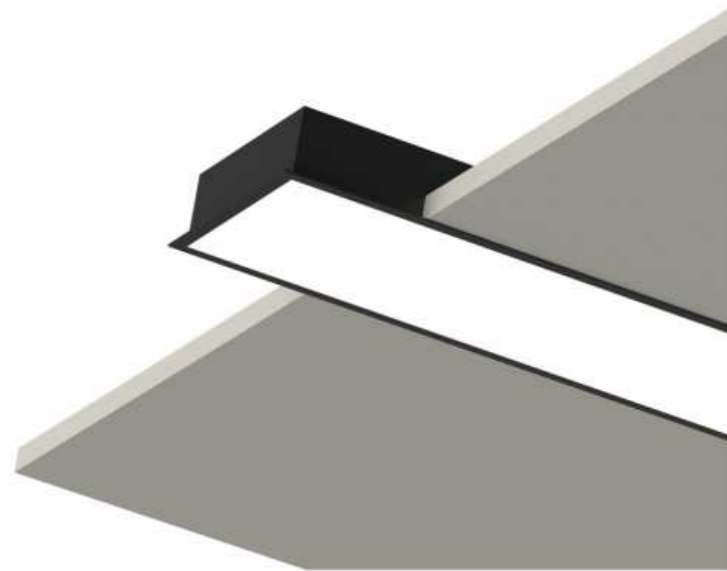


Supline series(Opal, prismatic) size can be customized					
Standard Size	Standard watts	Efficiency	CRI	SDCM	Body Materials
600×200×51mm	18W	110lm/W	80   90	3 or 4 @1 CCT 5 or 6@3CCT	6063 aluminum +pc
1200×200×51mm	36W				
1500×200×51mm	45W				



Suspension

### Sumline series

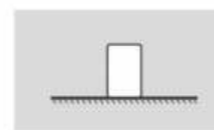
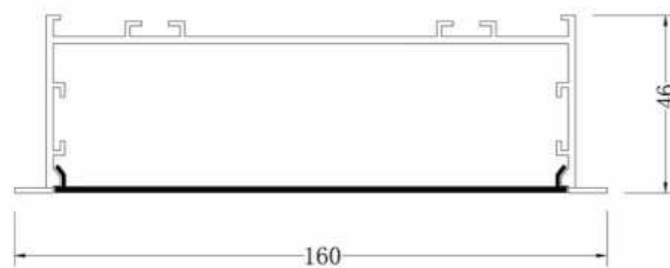


Color:  White  Black  Silver or other customized color

Opal Prismatic

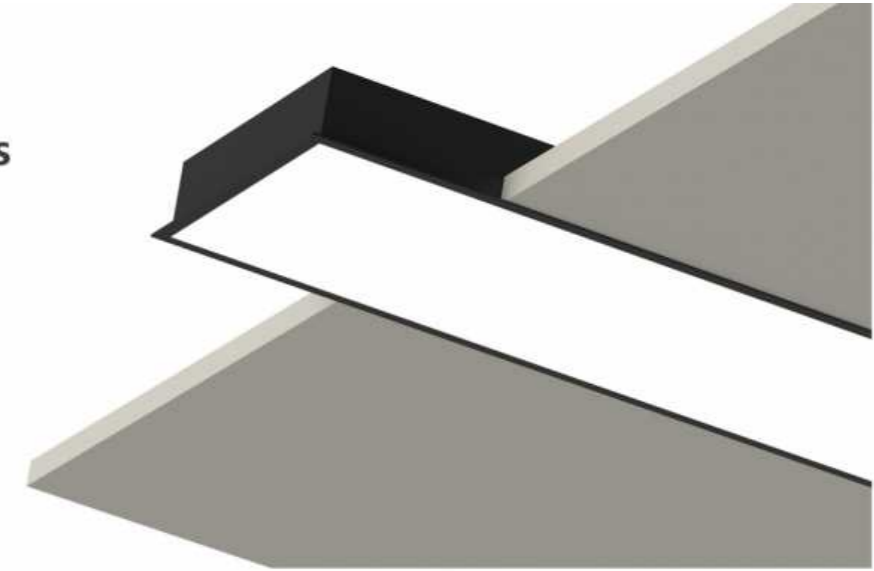


Sumline series(Opal, prismatic) size can be customized					
Standard Size	Standard watts	Efficiency	CRI	SDCM	Body Materials
600×160×46mm	18W	110lm/W	80   90	3 or 4 @1 CCT 5 or 6@3CCT	6063 aluminum +pc
1200×160×46mm	36W				
1500×160×46mm	45W				



Recessed mount

### Surline series

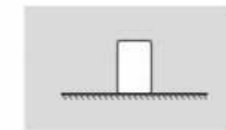
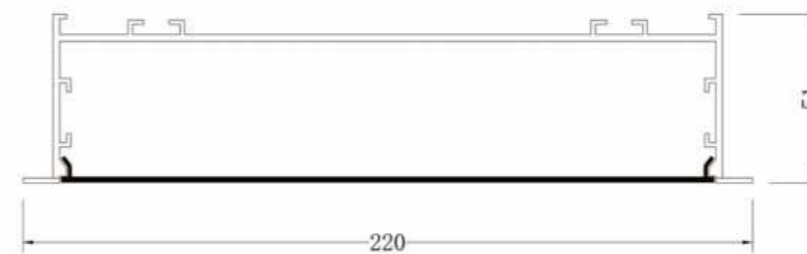


Color:  White  Black  Silver or other customized color

Opal



Surline series(Opal, prismatic) size can be customized					
Standard Size	Standard watts	Efficiency	CRI	SDCM	Body Materials
600×220×51mm	18W	110lm/W	80   90	3 or 4 @1 CCT 5 or 6@3CCT	6063 aluminum +pc
1200×220×51mm	36W				
1500×220×51mm	45W				



Recessed mount



### Track light Series

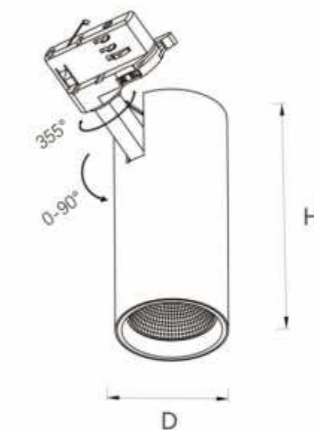


### Proton Series



Color:  White  Black  Silver or other customized color

Proton Series			
Model No.	D*H(mm)	Voltage	Efficiency
PTN-62R/L-10W	φ62*H152	220-240V	100-125 LPW
PTN-72R/L-20W	φ72*H158		
PTN-80R/L-30W	φ80*H158		



#### Description

Lens or reflector are available  
High efficiency 120lm/w  
Smart function equip with DALI, 1-10V, Casambi etc

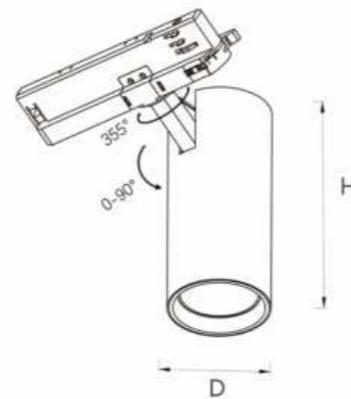
CCT: 3000K | 4000K | 5000K | 6000K  
Warranty: 3-5 years  
Light source: Bridgelux | Lumileds, Osram etc.

### Inton Series



Color:  White  Black  Silver or other customized color

Inton Series			
Model No.	D*H(mm)	Voltage	Efficiency
INN-62R/L-10W	φ62*H152	220-240V	100-125 LPW
INN-72R/L-20W	φ72*H158		
INN-80R/L-30W	φ80*H158		



**Description**

Lens or reflector are available  
High efficiency 120lm/w  
Smart function equip with DALI, 1-10V, Casambi etc

CCT: 3000K | 4000K | 5000K | 6000K  
Warranty: 3-5 years  
Light source: Bridgelux | Lumileds, Osram etc..

### Juston series



Color:  White  Black  Silver or other customized color

Juston series			
Model No.	D*H(mm)	Voltage	Efficiency
JSN-75R/L-20W	φ75*H150	220-240V	100 LPW
JSN-85R/L-30W	φ85*H165		



**Description**

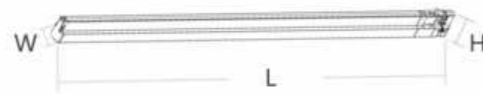
Zoomable  
Build in driver  
Smart function equip with DALI, 1-10V, Casambi etc

CCT: 3000K | 4000K | 5000K | 6000K  
Warranty: 3-5 years  
Light source: Bridgelux | Lumileds, Osram etc..

## Lineton Series



Color:  White  Black  Silver or other customized color



Lineton Series Opal			
Model No.	D*H(mm)	Voltage	Efficiency
LNTO-600-15W	L680*W31*H48mm	220-240V	100 LPW
LNTO-1200-15W	L1280*W31*H48mm		

Lineton Series Lens			
Model No.	D*H(mm)	Voltage	Efficiency
LNTL-600-15W	L680*W31*H48mm	220-240V	100 LPW
LNTL-1200-15W	L1280*W31*H48mm		

### Description

600mm or 1200mm are available

Lens or Opal available

Three phase or three wire 1 phase option

Smart function equip with DALI, 1-10V, Casambi etc

CCT: 3000K | 4000K | 5000K | 6000K

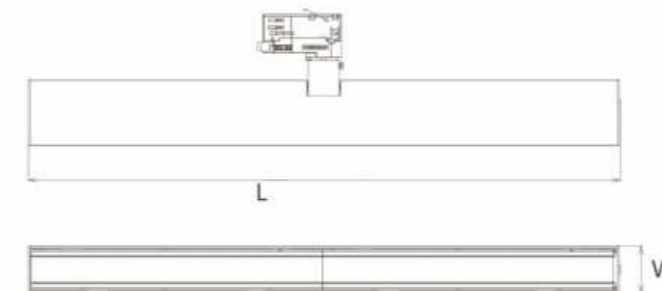
Warranty: 3-5 years

Light source: SMD 2835

## Leston Series



Color:  White  Black  Silver or other customized color



Leston Series			
Model No.	D*H(mm)	Voltage	Efficiency
LNT-600-40W	L571*W45*H143mm	220-240V	100 LPW

### Description

170mm or 250mm are available

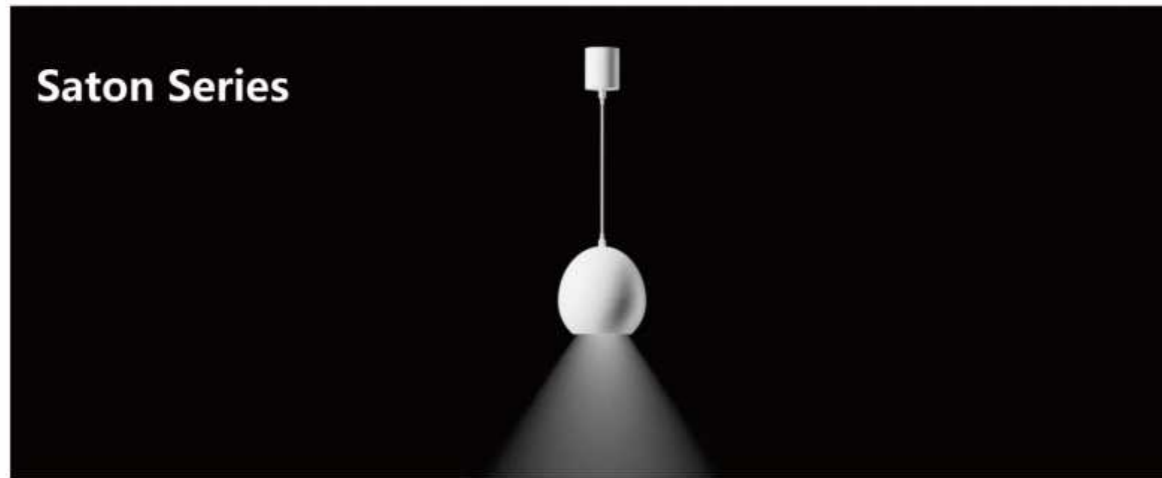
Smart function equip with DALI, 1-10V, Casambi etc

CCT: 3000K | 4000K | 5000K | 6000K

Warranty: 3-5 years

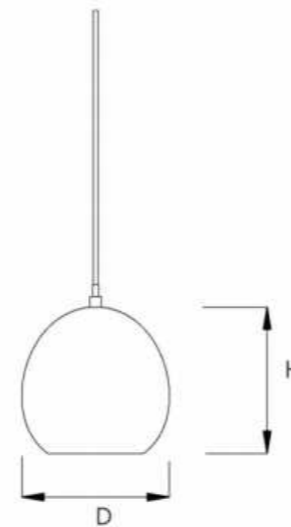
Light source: OSRAM SMD3030

## Saton Series



Color:  White  Black  Silver or other customized color

Saton Series			
Model No.	D*H(mm)	Voltage	Efficiency
STN-100-10W	Φ100*100	220-240V	100 LPW



### Description

Standard or zoomable  
Smart function equip with DALI, 1-10V, tuya etc

CCT: 3000K | 4000K | 5000K | 6000K | Dimmable & CCT adjustable  
Warranty: 3-5 years  
Light source: Bridgelux | Lumileds, Osram etc..

## Suston series



Color:  White  Black  Silver or other customized color

Suston series			
Model No.	D*H(mm)	Voltage	Efficiency
SSTN-170-15W	Φ74*170mm	220-240V	100 LPW
SSTN-250-15W	Φ74*250mm		



### Description

170mm or 250mm are available  
Smart function equip with DALI, 1-10V, Casambi etc

CCT: 3000K | 4000K | 5000K | 6000K  
Warranty: 3-5 years  
Light source: Bridgelux | Lumileds, Osram etc..