



## PRODUCT FEATURES

Innovative design led industrial light, led linear high bay light, led warehouse light;  
 Installation: cable hanging, ceiling mounting;  
 Vary light distribution, suitable for all kinds of places;  
 Optional intelligent control: DALI, Zigbee, 0/1-10v dimmable, PLC dimmable etc.



## LINEAR LIGHT SERIES

Model details

PRODUCT CODE	WATTAGE	EFFICACY	LED TYPE	MATERIAL	N.W	SIZE(MM)
LX-L01	50W	110-150lm/W	SMD	Aluminum+PC	1.9kg	L353 x W115xH144
LX-L02	100W	110-150lm/W	SMD	Aluminum+PC	3.3kg	L620 x W115xH144
LX-L03	150W	110-150lm/W	SMD	Aluminum+PC	4.3kg	L887 x W115xH144
LX-L04	200W	110-150lm/W	SMD	Aluminum+PC	5.4kg	L1154 x W115xH144
LX-L05	240W	110-150lm/W	SMD	Aluminum+PC	6.3kg	L1421x W115xH144
LX-L06	300W	110-150lm/W	SMD	Aluminum+PC	8.6kg	L947 x W230xH173
LX-L08	400W	110-150lm/W	SMD	Aluminum+PC	11.1kg	L1214x W230xH173
LX-L10	480W	110-150lm/W	SMD	Aluminum+PC	13.3kg	L1481 x W230xH173



Ingress Protection

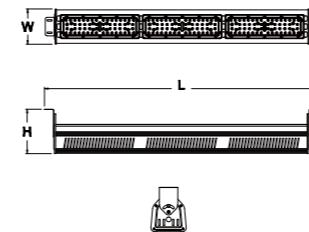


Impact Resistant



Energy Saving

### SIZE



### INTRODUCTION



3-D Heat Dissipation

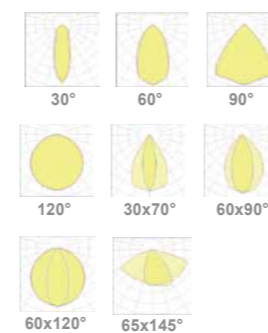


Angle Adjustment



Easy Installation

### LIGHT DISTRIBUTION



Light Source:



Power Supply:



Intelligent control is optional:





## DOLPHIN SERIES

Model details

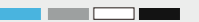
PRODUCT CODE	WATTAGE	EFFICACY	LED TYPE	MATERIAL	N.W	SIZE(MM)
LX-SL600	30-60W	100-150lm/W	SMD/COB	Aluminum+Glass	4.2kg	L600 x W235xH115
LX-SL650	50-80W	100-150lm/W	SMD/COB	Aluminum+Glass	5.3kg	L650 x W236xH117
LX-SL800	80-140W	100-150lm/W	SMD/COB	Aluminum+Glass	7.8kg	L800 x W291xH132
LX-SL950	150-210W	100-150lm/W	SMD/COB	Aluminum+Glass	11.6kg	L950 x W364xH104



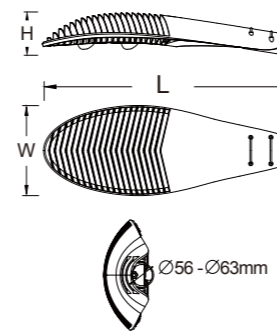
## PRODUCT FEATURES

Streamline design structure ,wind resistance design , excellent self-cleaning performance;  
Electrostatic spraying Surface with high thermal conductivity ,corrosion resistance;  
Aluminum alloy, integrated molding ,better heatsink efficiency;  
Multi power selection, total 4 models from 30W to 210W as option.

COLERS



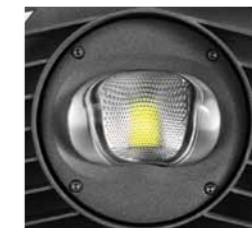
### SIZE



### INTRODUCTION



renovation design, easy maintenance.

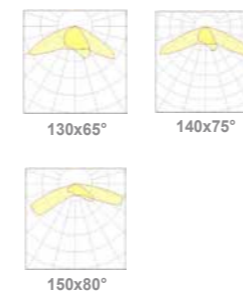


Patent lens, light transmittance> 92%,easy to install and disassemble.



fins design integrated dia-casting aluminum , better heat dissipation.

### LIGHT DISTRIBUTION



Light Source:



Power Supply:



Intelligent control is optional:





## PRODUCT FEATURES

Design innovation, high cost-performance, configured with multiple choice of lens;  
 High cost-performance, solution for street light replacement;  
 Multi Power Selection, Total 7 Models from 30W to 420W as option.



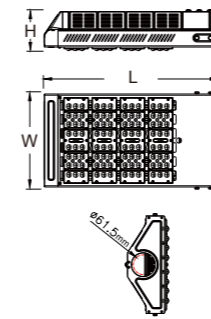
## COST-EFFECTIVE SERIES

Model details

PRODUCT CODE	WATTAGE	EFFICACY	LED TYPE	MATERIAL	N.W	SIZE(MM)
LX-SL24C	30-60W	110-170lm/W	SMD	Aluminum+PC	3.4kg	L292x W304xH128
LX-SL48C	60-100W	110-170lm/W	SMD	Aluminum+PC	4.4kg	L384 x W304xH128
LX-SL72C	90-150W	110-170lm/W	SMD	Aluminum+PC	5.2kg	L476 x W304xH128
LX-SL96C	120-200W	110-170lm/W	SMD	Aluminum+PC	6.1kg	L568 x W304xH128
LX-SL120C	150-240W	110-170lm/W	SMD	Aluminum+PC	6.7kg	L660x W304xH128
LX-SL144C	180-300W	110-170lm/W	SMD	Aluminum+PC	7.5kg	L752 x W304xH128
LX-SL168C	210-350W	110-170lm/W	SMD	Aluminum+PC	8.6kg	L844x W304xH128



### SIZE



### INTRODUCTION



#### Corrosion resistance

The whole lamp is treated with the powder coating, suitable for harsh outdoor environment.

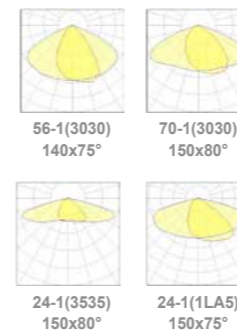
#### Dust Free Design

No effect for the heat dissipation from dust after longer usage. (dust free cover optional).

#### Configurable street lamp adapter

Optional Street Lamp Adapter Street lamp adapter, with clear scale, 120° angle adjustable.

### LIGHT DISTRIBUTION



#### Light Source:



#### Power Supply:



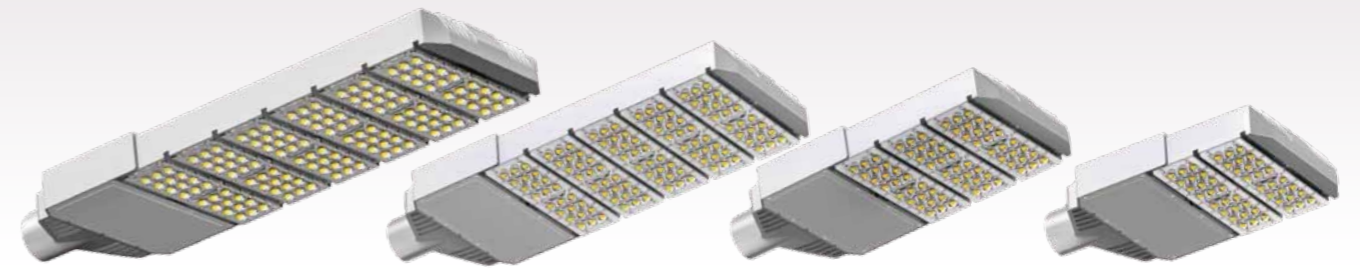
#### Intelligent control is optional:





## PRODUCT FEATURES

All aluminum housing for the heat dissipating, free of dust and water;  
 Design innovation, high cost-performance, configured with multiple choice of lens;  
 Suitable solution for street light replacement;  
 Multi power selection, total 6 models from 30W to 360W as options.



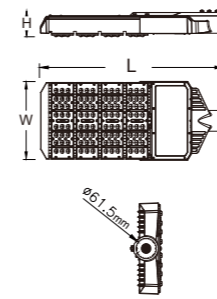
## ELEGENT SERIES

Model details

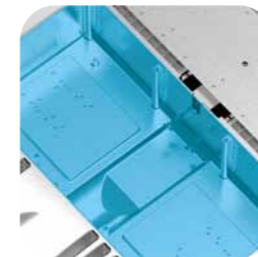
PRODUCT CODE	WATTAGE	EFFICACY	LED TYPE	MATERIAL	N.W	SIZE(MM)
LX-SL24S	30-60W	110-170lm/W	SMD	Aluminum+PC	3.4kg	L423 x W292x H98
LX-SL48S	60-120W	110-170lm/W	SMD	Aluminum+PC	4.4kg	L495 x W292x H98
LX-SL72S	90-180W	110-170lm/W	SMD	Aluminum+PC	5.2kg	L587x W292x H98
LX-SL96S	120-240W	110-170lm/W	SMD	Aluminum+PC	6.1kg	L679 x W292x H98
LX-SL120S	150-300W	110-170lm/W	SMD	Aluminum+PC	6.7kg	L771 W292x H98
LX-SL144S	180-360W	110-170lm/W	SMD	Aluminum+PC	7.5kg	L863 x W292x H98



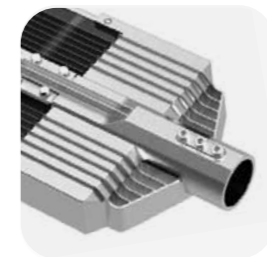
### SIZE



### INTRODUCTION



**Independent Drive Chamber Design**  
 LED driver will not be affected by the temperature of LED light source. This design enhances the stability of the power, lifetime of LED street light and makes it convenient for maintenance.

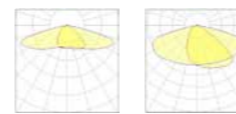
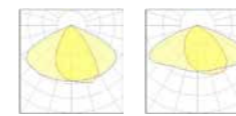


**Dust Free Design**  
 No effect for the heat dissipation from dust accumulation after long time of usage.



**Optional Street Lamp Adapter**  
 Street lamp adapter, with clear scale, 120° angle adjustable.

### LIGHT DISTRIBUTION



Light Source:



Power Supply:



Intelligent control is optional:



100-240V AC 47-63HZ	100-277V AC 47-63HZ	347-480V AC 47-63HZ	>0.95 PF	2700-7000K CCT	70-90 CRI	LM80 IES LED	Outdoor	CLASS I	Dimmable	50000h Warranty
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## PRODUCT FEATURES

- Prospective design, performance excellence;
- High cost- performance solution for street light replacement;
- Two specifications of the street light pole size:  $\varnothing$ 60mm and  $\varnothing$ 40mm;
- Multi power selection, total 6 models from 20W to 150W as option;
- Anti-dust and anti-staying water design, reduce the maintenance of cleaning up the pressure, suitable for outdoor environment.



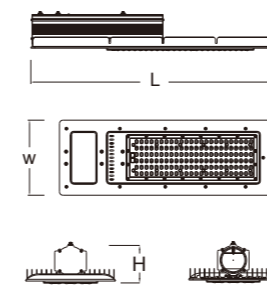
## ECONOMIC SERIES

Model details

PRODUCT CODE	WATTAGE	EFFICACY	LED TYPE	MATERIAL	N.W	SIZE(MM)
LX-SL24D	20-30W	110-140lm/W	SMD	Aluminum+PC	1.6kg	L366x W135xH84
LX-SL36D	30-40W	110-140lm/W	SMD	Aluminum+PC	1.85kg	L366 x W135xH90
LX-SL54D	50-60W	110-140lm/W	SMD	Aluminum+PC	2.1kg	L431 W160x H90
LX-SL77D	80-90W	110-140lm/W	SMD	Aluminum+PC	3.5kg	L431 W160x H90
LX-SL112D	100-120W	110-140lm/W	SMD	Aluminum+PC	3.7kg	L631x W215xH90
LX-SL144D	150W	110-140lm/W	SMD	Aluminum+PC	5.1kg	L631x W215xH90



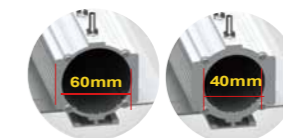
### SIZE



### INTRODUCTION



Integrated super slim design saved the space and approved the wind resistance.

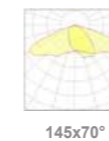


Two specifications of the street light pole size makes it used widely.



Optional Street Lamp Adapter Street lamp adapter , with clear scale, 120 ° angle adjustable.

### LIGHT DISTRIBUTION



Light Source:



Power Supply:



Intelligent control is optional:



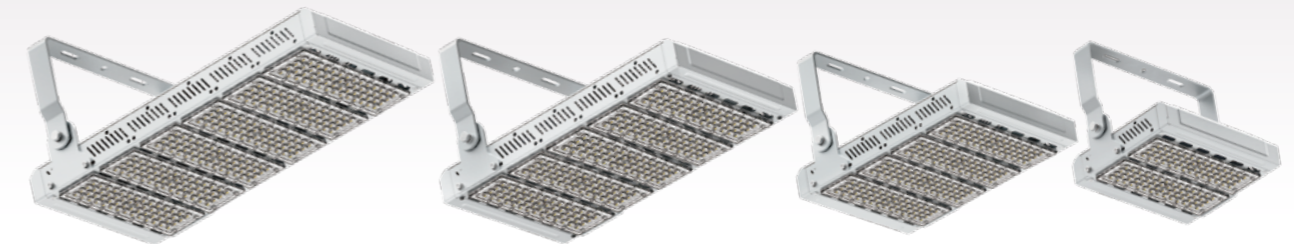
Dali Control





## PRODUCT FEATURES

Used as tunnel light, flood light, ceiling lamps;  
 Revolutionary photometric design;  
 Unique integrated lens and lampshade design;  
 No light pollution nor dust adsorption;  
 Multi power selection, total 7 models from 30W to 350W as options.



## GENIUS SERIES

Model details

PRODUCT CODE	WATTAGE	EFFICACY	LED TYPE	MATERIAL	N.W	SIZE(MM)
LX-SD24C	30-60W	110-170lm/W	SMD	Aluminum+PC	3.4kg	L170x W350xH279
LX-SD48C	60-100W	110-170lm/W	SMD	Aluminum+PC	4.4kg	L262x W350xH279
LX-SD72C	90-150W	110-170lm/W	SMD	Aluminum+PC	5.2kg	L354x W350xH279
LX-SD96C	120-200W	110-170lm/W	SMD	Aluminum+PC	6.1kg	L446x W350xH279
LX-SD120C	150-240W	110-170lm/W	SMD	Aluminum+PC	6.7kg	L538x W350xH279
LX-SD144C	180-300W	110-170lm/W	SMD	Aluminum+PC	7.5kg	L630x W350xH279
LX-SD168C	210-350W	110-170lm/W	SMD	Aluminum+PC	8.6kg	L722x W350xH279



Ingress Protection



Impact Resistant



Anti-Hurricane Level 17



Surge Protection

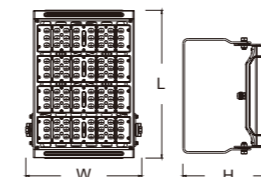


Energy Saving



Adjustable Bracket

### SIZE



### INTRODUCTION



**Corrosive Resistance**  
 The whole lamp is treated with the powder coating, suitable for harsh outdoor environment;

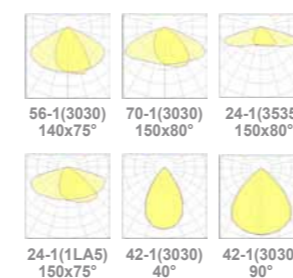


**3-D Heat Dissipation**  
 Professional thermal structure, and cross-ventilation design improved heat dissipation performance to ensure the long life time;



**Large angle adjustment**  
 Adjustable angle of 0-315 ° to choose from.

### LIGHT DISTRIBUTION



Light Source:



Power Supply:



Intelligent control is optional:





## PRODUCT FEATURES

- Used as tunnel light, flood light, ceiling lamps;
- Revolutionary photometric design;
- Unique integrated lens and lampshade design;
- No light pollution nor dust Adsorption;
- Multi power selection, 1-10 models from 30w to 600w as options.



## MULTI-FUN SERIES

Model details

PRODUCT CODE	WATTAGE	EFFICACY	LED TYPE	MATERIAL	N.W	SIZE(MM)
LX-SD24	30-60W	110-170lm/W	SMD	Aluminum+PC	3.4kg	L110x W298xH277
LX-SD48	60-100W	110-170lm/W	SMD	Aluminum+PC	4.8kg	L230x W298xH277
LX-SD72	90-180W	110-170lm/W	SMD	Aluminum+PC	6.2kg	L340x W298xH277
LX-SD96	120-200W	110-170lm/W	SMD	Aluminum+PC	7.4kg	L430x W298xH277
LX-SD144	150-240W	110-170lm/W	SMD	Aluminum+PC	9.6kg	L340x W596xH280
LX-SD192	240-480W	110-170lm/W	SMD	Aluminum+PC	12.8/14.2kg	L470x W596xH280
LX-SD240	300-600W	110-170lm/W	SMD	Aluminum+PC	14.8/16.7kg	L587x W596xH280



Ingress Protection



Impact Resistant



Anti-Hurricane Level 17



Surge Protection

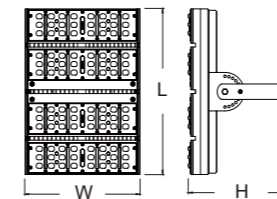


Energy Saving



Adjustable Bracket

### SIZE



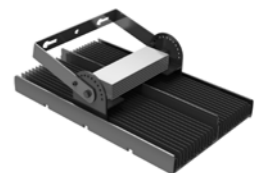
### INTRODUCTION



**Unique Appearance**  
Lamp surface treated with anodization, corrosion-resistant, artistic appearance.

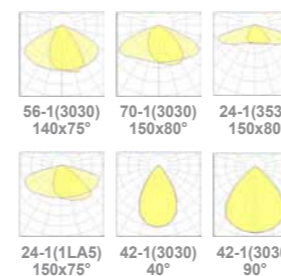


**Full Aluminium**  
Strong integration of the whole aluminum housing. Integrated housing and heatsink contacted closely contact to the LED light source and LED driver.



**Angle Adjustment**  
Screw lock installation for aining angle,multiple angle of 0-150 ° to choose from.

### LIGHT DISTRIBUTION



Light Source:



Power Supply:



Intelligent control is optional:



LUXINT

