FORMORE

ANNUAL BROCHURE _ OUTDOOR SERIES

Specialized in manufacturing high quality dia-casting aluminum led light housing, indoor light &outdoor light & led solar light.

LIGHT AS YOU LIKE

Change
Because of creativity
Every change is for
The most professional light. . .

LED FLOOD LIGHT

MODEL 18 SERIES
P9-P10

23 SERIES FLOOD LIGHT
P5-P8

TECHLUX
P3-P4

TECHLUX
P1-P2

P1-P24

MODEL 12 SERIES
P21-P24

MODEL 14 SERIES
P17-P20

MODEL 17 SERIES
P13-P16

MODEL 19 SERIES
P11-P12

LED STREET LIGHT

MODEL 20 SERIES
P31-P34

MODEL 31 SERIES
P29-P30

STARLUX
P27-P28

ROADLUX
P25-P26

P25-P38

MODEL 15 SERIES
P37-P38

MODEL 16 SERIES
P35-P36

LED WALL PACK

MODEL 28 SERIES
P53-P56

MODEL 26 SERIES
P49-P52

P49-P56

LED HIGH BAY LIGHT

ECOLUX
P45-P48

NORLUX
P39-P44

P39-P48

LED STADIUM LIGHT

MODEL 21 SERIES
P65-P66

MODEL 30 SERIES
P61-P64

SPORTLUX
P59-P60

P59-P66

LED CANOPY LIGHT

MODEL 27 SERIES
P57-P58

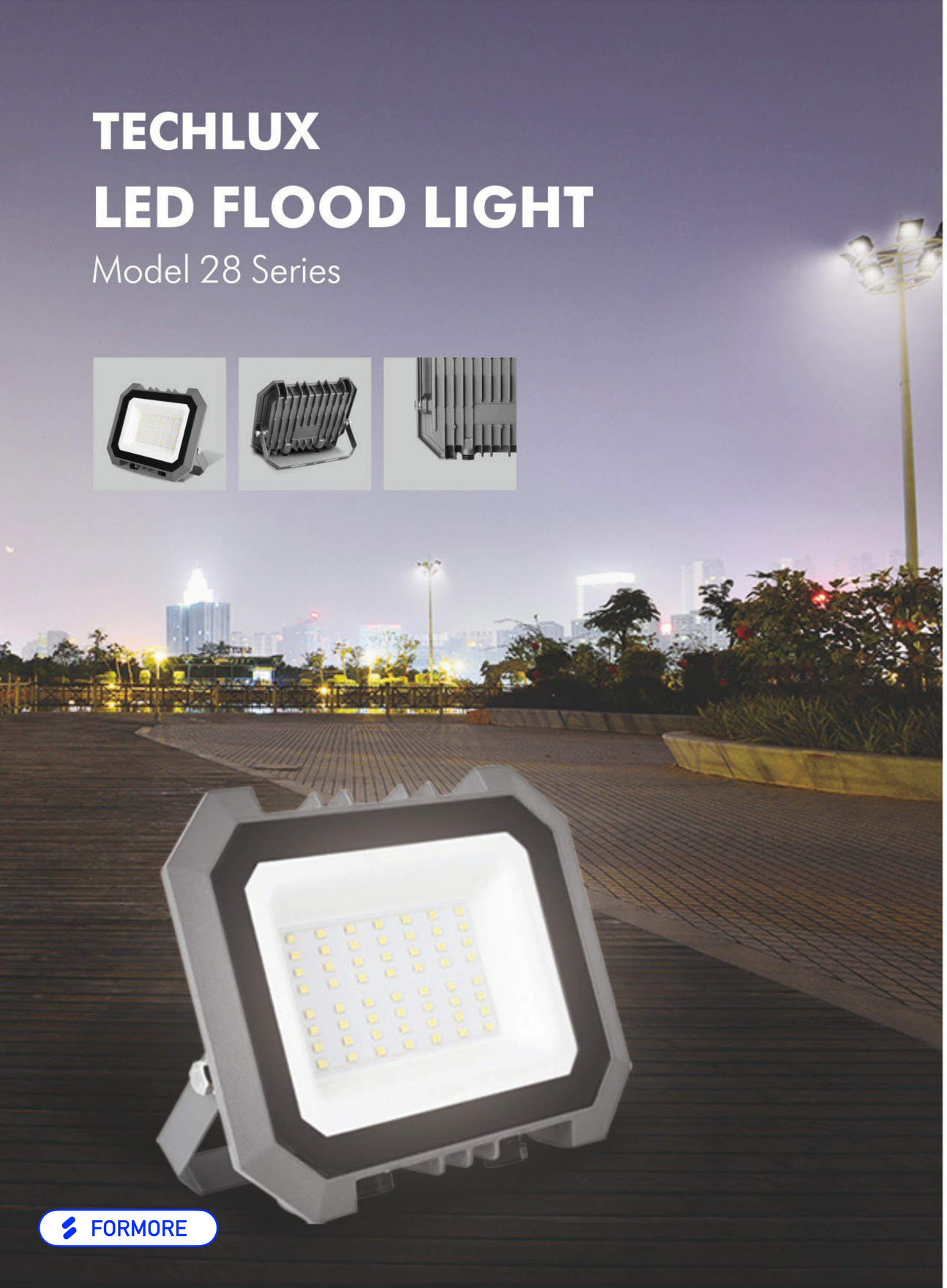
P57-P58

FORMORE

OUTDOOR LIGHTING SERIES

TECHLUX
LED FLOOD LIGHT

Model 28 Series



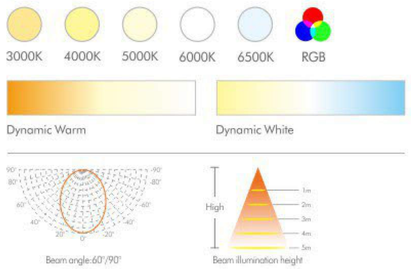
FORMORE

PRODUCT FEATURES

- Power range include 20W, 20W,30W 50W, 100W, 150W, 200W.
- Waterproof construction for demanding and damp location.
- 100lm/w,110lm/w and over 120lm/w for different power option.
- Rated IP65 for wet locations, IK06 for anti-impact.
- Rated 30,000 hours LM70 lifetime.
- High efficiency low cost.

APPLICATION AREA

- Factory workshops
- Building lighting
- Shopping mall
- Parks
- Squares
- Warehouse
- Stadiums
- Exhibition halls
- Park pavilion
- Gas stations



Series	Item Name	Watt	PF	Work Volt	Efficiency(lm/W)	Lumens(lm)	Work Tem	Dimensions(mm)
WS2802	TECHLUX	20	0.6	IP65	100	2000	-20~50°C	100*94.5*26.7
WS2803	TECHLUX	30	0.6	IP65	100	3000	-20~50°C	124*120*27.8
WS2804	TECHLUX	50	0.6	IP65	100	5000	-20~50°C	179*149.5*28.5
WS2805	TECHLUX	100	0.6	IP65	100	10000	-20~50°C	232*208*36.9
WS2806	TECHLUX	150	0.6	IP65	100	15000	-20~50°C	303*262.5*38.9
WS2807	TECHLUX	200	0.6	IP65	100	20000	-20~50°C	368*297.5*44

TECHLUX
LED MODULES

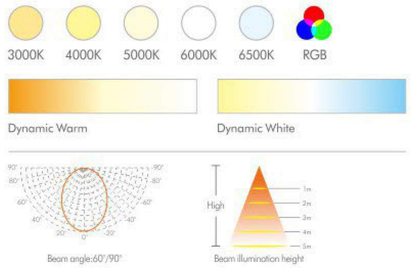
Model 28 Series

PRODUCT FEATURES

- Power range include 4* 50W, 4*100W, 4*150W, 4*200W.
- Modules design High Efficiency Low Cost.
- Free Combination for different Power.
- Easy Maintenance Convenient.
- Large heat dissipation area and high cooling efficiency.

APPLICATION AREA

- Factory workshops
- Building lighting
- Shopping mall
- Parks
- Squares
- Warehouse
- Stadiums
- Exhibition halls
- Park pavilion
- Gas stations



Series	Item Name	Watt	PF	Work Volt	Efficiency(lm/W)	Lumens(lm)	Work Tem	Dimensions(mm)
WS2804	TECHLUX	50x4	0.6	IP65	100	5000	-20~50°C	398*348.5*50
WS2805	TECHLUX	100x4	0.6	IP65	100	10000	-20~50°C	502*467*50
WS2806	TECHLUX	150x4	0.6	IP65	100	15000	-20~50°C	636*578*50
WS2807	TECHLUX	200x4	0.6	IP65	100	20000	-20~50°C	760*656*50

NEW LED FLOOD LIGHT

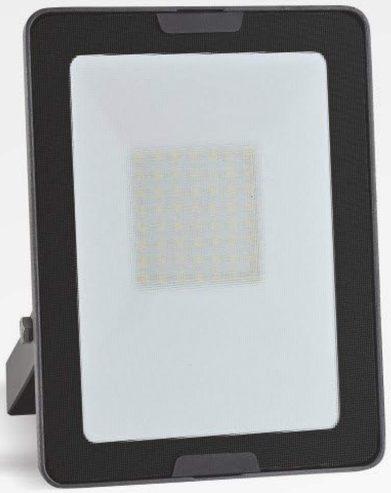
23 Series Flood Light

PRODUCT FEATURES

- High-performance led chip, energy saving, high light efficiency.
- High quality with 3 years warranty, long lifespan ≥50,000 hrs.
- Green environmental protection, no ultraviolet, infrared and mercury pollution.
- High CRI, intuitive display, different color temperature for option.
- Suspension, Recessed, Ceiling Surface Mounting kit for option.

APPLICATION AREA

- Factory workshops
- Building lighting
- Shopping mall
- Warehouse
- Stadiums
- Exhibition halls
- Parks
- Squares
- Park pavilion
- Gas stations



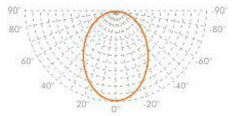
Model NO.	Wattage	Size	Lumen
WS2301	**10W**	100x80x27.5mm	70Lm/w
WS2302	**20W**	115x90x27.5mm	70Lm/w
WS2303	**30W**	150x110x27.5mm	80Lm/w
WS2304	**50W**	182x137x31.5mm	80Lm/w
WS2305	**100W**	265x205x34.5mm	85Lm/w
WS2306	**150W**	315x225x40.5mm	85Lm/w
WS2307	**200W**	353x254x40.5mm	85Lm/w

Voltage: AC 85-265V **LED:** SMD2835

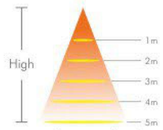
3000K 4000K 5000K 6000K 6500K RGB

Dynamic Warm

Dynamic White



Beam angle 120°



Beam illumination height

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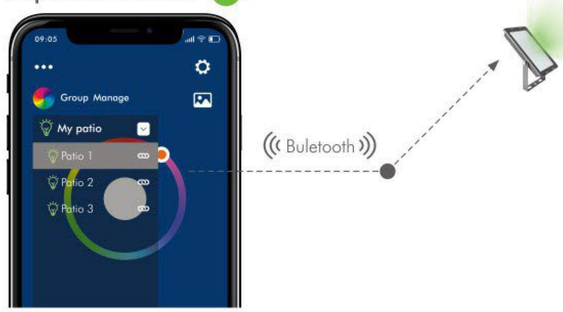
NEW LED FLOOD LIGHT
23 Series Flood Light

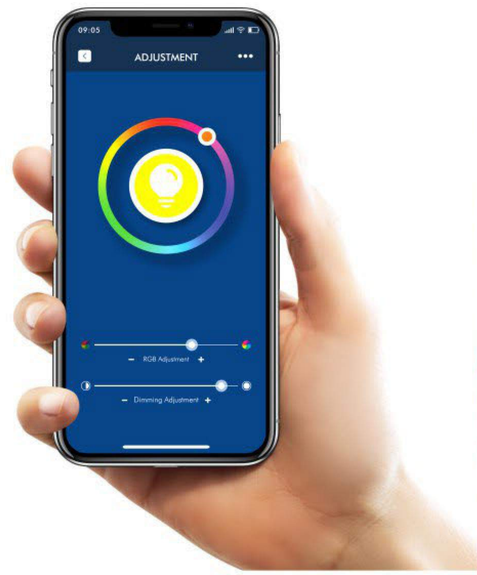
FEATURES
Whole group control by buletooth, also suitable for indoor use.

Whole group control

Separate control



SMART RGB ADJUSTMENT
Intelligent RGB adjustment, lighting your project.



TIME SWITCH, REMOTE CONTROL
You can reserve the time to turn on and turn off the lights.

ADJUSTABLE BRIGHTNESS
Dimmable funtion can change the brightness as your requestment.

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NEW LED FLOOD LIGHT
Model 18 Series

PRODUCT COLOR OPTIONAL

- Black RAL 9011
- Dark Grey RAL 7043
- White RAL 9003
- Matt Silver RAL 9006
- Bronze RAL 6014

PRODUCT FEATURES

- High-performance led chip, energy saving, high light efficiency.
- High quality with 2 years warranty, long lifespan≥50,000hrs.
- Green environmental protection, no ultraviolet, infrared and mercury pollution.
- High CRI, intuitive display, different color temperature for option.
- ADC12 Die-casting lamp housing, good heat dissipation, increase of service life.

APPLICATION AREA

- Factory workshops
- Building lighting
- Warehouse
- Parks
- Stadiums
- Squares
- Park pavilion
- Gas stations
- Shopping mall
- Exhibition halls

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Model NO.	Wattage	Size (WxHxD)mm / in	Lumen
WS1801	10W mini	90x90x20mm	90Lm/w
WS1802	10W	109x109x22mm	90Lm/w
WS1803	20W	150x150x27mm	90Lm/w
WS1804	30W	186x186x30mm	90Lm/w
WS1805	50W	226x226x37mm	90Lm/w
WS1806	100W	277x266x52mm	100Lm/w
WS1807	150W	297x277x57mm	100Lm/w
WS1808	200W	361x331x62mm	100Lm/w

Voltage: AC 85-265V **LED**: Refond SMD2835

3000K 4000K 5000K 6000K 6500K

Dynamic Warm

Dynamic White

NEW LED FLOOD LIGHT
Model 19 Series

PRODUCT FEATURES
- High-performance led chip, energy saving, high light efficiency.
- High quality with 3 years warranty, long lifespan ≥50,000 hrs.
- Green environmental protection, no ultraviolet, infrared and mercury pollution.
- High CRI, intuitive display, different color temperature for option.
- Suspension, Recessed, Ceiling Surface Mounting kit for option.

PRODUCT COLOR OPTIONAL
- Black RAL 9011
- Dark Grey RAL 7043
- White RAL 9003
- Matt Silver RAL 9006
- Bronze RAL 6014

APPLICATION AREA
- Factory workshops
- Building lighting
- Shopping mall
- Warehouse
- Stadiums
- Exhibition halls
- Parks
- Squares
- Park pavilion
- Gas stations

INTELLIGENT CONTROL
- DALI Control
- 1-10v Dimming
- PIR Sensor
- Motion Sensorl
- Emergency Modulel

CUSTOMIZED SOLUTIONS
- High Voltage
- High Temperature
- Dust-proof
- High Efficacy
- Low Cost
- Energy Saving

HIGH VOLTAGE OPTIONAL
AC85V-265V

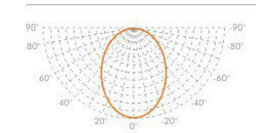
Model NO.	Wattage	Size	Lumen
WS1901	10W	110x85x21.5mm	90Lm/w
WS1902	20W	140x105x25.5mm	90Lm/w
WS1903	30W	180x130x26.5mm	90Lm/w
WS1904	50W	210x160x31.5mm	90Lm/w
WS1905	100W	280x215x37mm	100Lm/w
WS1906	150W	335x245x47mm	100Lm/w
WS1907	200W	395x295x47mm	100Lm/w

Voltage: AC 85-265V **LED**: Refond SMD2835

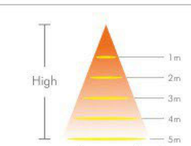
3000K 4000K 5000K 6000K 6500K

Dynamic Warm

Dynamic White



Beam angle 120°



Beam illumination height

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NEW LED FLOOD LIGHT
Model 17 Series

PRODUCT FEATURES
- High-performance LED chip, energy saving, high light efficiency.
- High quality with 5 years warranty, long lifespan⩾50,000hrs.
- Green environmental protection, no ultraviolet, infrared and mercury pollution.
- High CRI, intuitive display, different color temperature for option.
- ADC12 Die-casting lamp housing, good heat dissipation, increase of service life.

APPLICATION AREA
Factory workshops · Warehouse · Gas stations · Shopping mall
Building lighting · Stadium · Park pavilion · Squares

BEAM ANGLE OPTIONAL
17 series, Suitable for common application. Different options of beam angle.
perfect solutions for MH>20m, typically good for wharf, airport, outdoor and indoor stadium,etc.

PRODUCT COLOR OPTIONAL
- Black RAL 9011
- Dark Grey RAL 7043
- White RAL 9003
- Matt Silver RAL 9006
- Bronze RAL 6014

Model NO.	Wattage	Size (WxHxD)mm / in	Lumen
WS1701	20W	187x140x40mm	90Lm/w
WS1702	30W	222x160x40mm	90Lm/w
WS1703	50W	254x194x40mm	100Lm/w
WS1704	100W	330x254x45mm	100Lm/w
WS1705	150W	389x326x45mm	100Lm/w
WS1706	200W	455x350x45mm	100Lm/w
WS1707	300W	516x426x45mm	100Lm/w

Voltage: AC 85-265V **LED:** Lumileds3030

3000K 4000K 5000K 6000K 6500K

Dynamic Warm

Dynamic White

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NEW LED FLOOD LIGHT
Model 17 Series

HIGH EFFICIENCY LOW COST

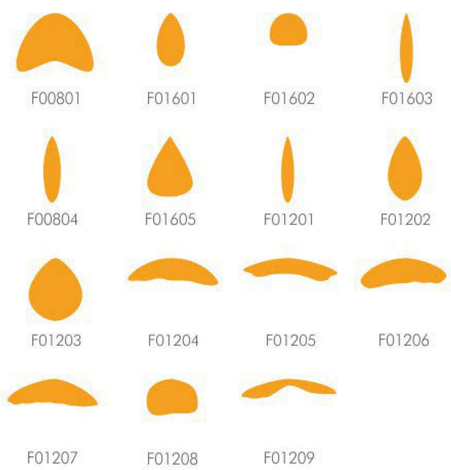
The light efficiency is 130lm/W which can replace HID light and save 90% energy.

15W	(1950 Lumens) >	REPLACES 30W-40W HID
20W	(2600 Lumens) >	REPLACES 40W-50W HID
30W	(3900 Lumens) >	REPLACES 60W-100W HID
50W	(6500 Lumens) >	REPLACES 100W-150W HID
70W	(9100 Lumens) >	REPLACES 150W-200W HID
90W	(11700lumens) >	REPLACES 200W-250W HID
120W	(5600 Lumens) >	REPLACES 400W HID
150W	(19500 Lumens) >	REPLACES 400W HID

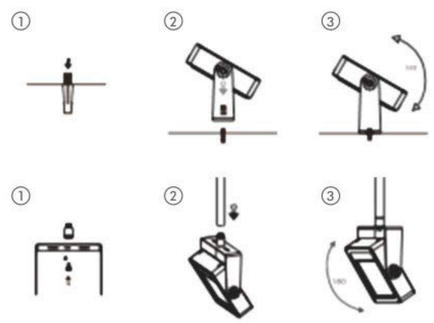
COMPETITIVE PRICE

Adopt aluminum die casting lamp shell, have professional heat dissipation structure design, ensure the long life of led lamp.The tempered glass also has IP65 waterproof and dustproof level and IK08 anti-collision coefficient, which is better used in other more extensive application scenarios. Good heat dissipation condition, and the efficient led chip shows high efficiency. With reasonable price, the price ratio is better and more competitive.

LIGHT DISTRIBUTION OPTIONAL



MOUNTING OPTIONS



COMPETITIVE PRICE

Made of quality materials, Star optimizes performance and long term reliability with very competitive price.

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NEW LED FLOOD LIGHT
Model 14 Series

PRODUCT FEATURES
- High-performance led chip, energy saving, high light efficiency.
- High quality with 3 years warranty, long lifespan ≥50,000 hrs.
- Green environmental protection, no ultraviolet, infrared and mercury pollution.
- High CRI, intuitive display, different color temperature for option.
- ADC12 Die-casting lamp housing, good heat dissipation, increase of service life.

APPLICATION AREA
- Factory workshops
- Warehouse
- Gas stations
- Shopping mall
- Building lighting
- Stadium
- Park pavilion
- Squares

PRODUCT COLOR OPTIONAL
- Black RAL 9011
- Dark Grey RAL 7043
- White RAL 9003
- Matt Silver RAL 9006
- Bronze RAL 6014

Model NO.	Wattage	Size (WxHxD)mm / in	Lumen
WS1401	**50W**	250x180x32mm	100Lm/w
WS1402	**70W**	310x238x35mm	100Lm/w
WS1403	**100W**	368x288x38mm	100Lm/w

Voltage: AC 85-265V **LED**: Lumileds SMD5730

3000K 4000K 5000K 6000K 6500K

Dynamic Warm

Dynamic White

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NEW LED FLOOD LIGHT
Model 14 Series

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PRODUCT BRIEF

WOSEN 14 Series LED Floodlights are highly versatile and are designed to meet diverseapplication requirements, including billboards, high mast poles, building facade,sport stadiums(non professional), parking spaces, or indoor industrial workspaces.Not only do WOSEN 14 SeriesLED Floodlights provide illumination of high performance, they also combine functionality with aesthetics, without compromising on cost efficiency and reliability.

PRIVATE TOOLING, UNIQUE IN THE MARKET

- Ultra-high safety performance without glass or exposed screws, it covered by high-transmittance PC and PMMA to avoid glass fragments.
- Smoothly and seamless.
- Unique design with excellent cooling performance and ingenious structure ensure safe maintenance.

LIGHTER IN WEIGHT, SMALLER IN SIZE

- The lightest high bay in the market. Only 2.4kg for standards.
- Top performance & Less 40% size than others, can save more freight cost.
- Black & Aluminum grey,Milky & Transparent cover for option.

COMPACT AND EASY TO INSTALL

The lamp shell shows thickness, which makes it easier to install the lamp, and achieves the effect of seeing the light without seeing the lamp shell around the building lamp, so as to better integrate the application environment.

PROFESSIONAL PROTECTION, SAFE AND RELIABLE

High protective waterproof and dustproof registration, IP65 waterproof class.

HIGH LIGHT TRANSMISSION

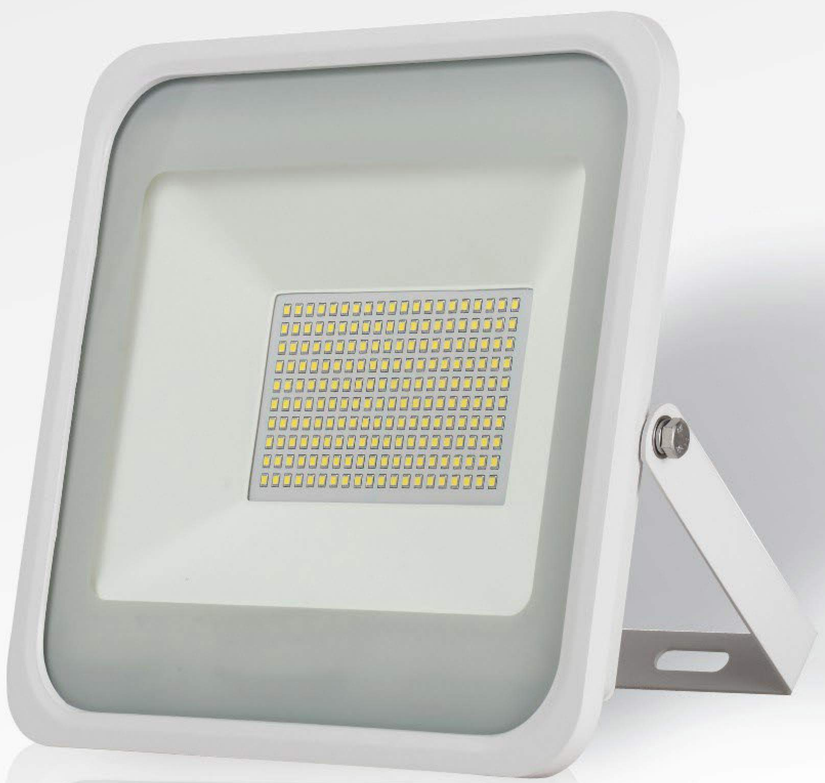
High light transmission, uniform light, soft not dazzling, durable and anti-falling.

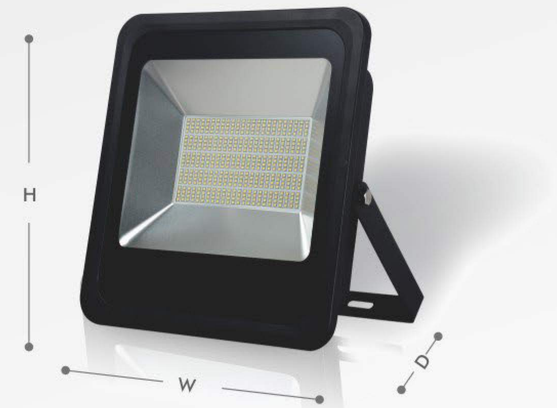
NEW LED FLOOD LIGHT
Model 12 Series

PRODUCT FEATURES
- High-performance led chip, energy saving, high light efficiency.
- High quality with 3 years warranty, long lifespan ≥50,000 hrs.
- Green environmental protection, no ultraviolet, infrared and mercury pollution.
- High CRI, intuitive display, different color temperature for option.
- ADC12 Die-casting lamp housing, good heat dissipation, increase of service life.

APPLICATION AREA
Factory workshops · Warehouse · Gas stations
Shopping mall · Squares · Building lighting
Park pavilion · Sports ground

PRODUCT COLOR OPTIONAL
Black RAL 9011
Dark Grey RAL 7043
White RAL 9003
Matt Silver RAL 9006
Bronze RAL 6014





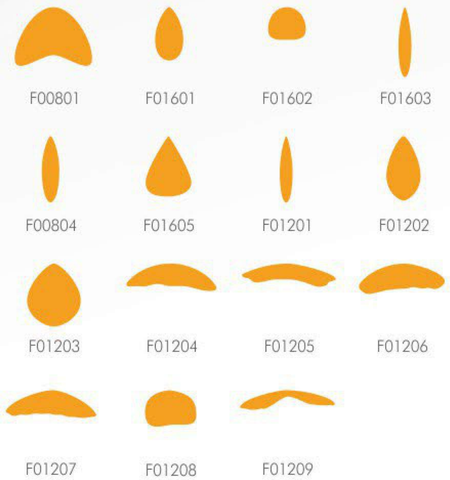
Model NO.	Wattage	Size (WxHxD)mm / in	Lumen
WS1201	10W	115x115x39mm	90Lm/w
WS1202	20W	180x176x43mm	90Lm/w
WS1203	30W	180x176x43mm	90Lm/w
WS1204	50W	226x220x50mm	90Lm/w
WS1205	100W	282x271x63mm	100Lm/w
WS1206	150W	282x302x78.5mm	100Lm/w
WS1207	200W	337x367x86mm	100Lm/w
WS1208	300W	337x367x86mm	100Lm/w
WS1209	400W	450x450x108mm	100Lm/w

Voltage: AC 85-265V **LED:** Refond SMD2835

3000K 4000K 5000K 6000K 6500K

Dynamic Warm
Dynamic White

Light Distribution Optional



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LED FLOOD LIGHT
Model 12 Series

FORMORE

PRODUCT BRIEF

LED Flood Light 12 Series is the first choice for outdoor lighting project, the high quality LED chip, high performance, high efficiency, it reflect the good effect among its long lifespan. On the other hand, the flood light can apply to the wide range of temperature.In general, it is a solution of choice for outdoor lighting,better to show your buildings, plant wall, etc.

INTELLIGENT CONTROL

Timing 1-10V Dimming DALI Control.

WIDE RANGE WATTAGE

Covering full ranges power from 10W to 400W with different sizes for lower cost in different applications.

EASY MAINTENANCE

The fixture designed buckle with tempered glass but no screws in the surface for easy installation and maintenance.

STREAMLINED DESIGN

- Fashion design.
- Professional heat sink design with airflow which contributes excellent cooling performance.

10KV SPD, IP65 & IK08

12 series is durable with great performance. With SPD protection, it also goes through rigorous test which reaches excellent IP66 and IK08 rating.

DIFFERENT LIGHT DISTRIBUTION ALTERNATIVES

There are different kinds of optical lens for your specific application requirement.

ANGLE ADJUSTABLE

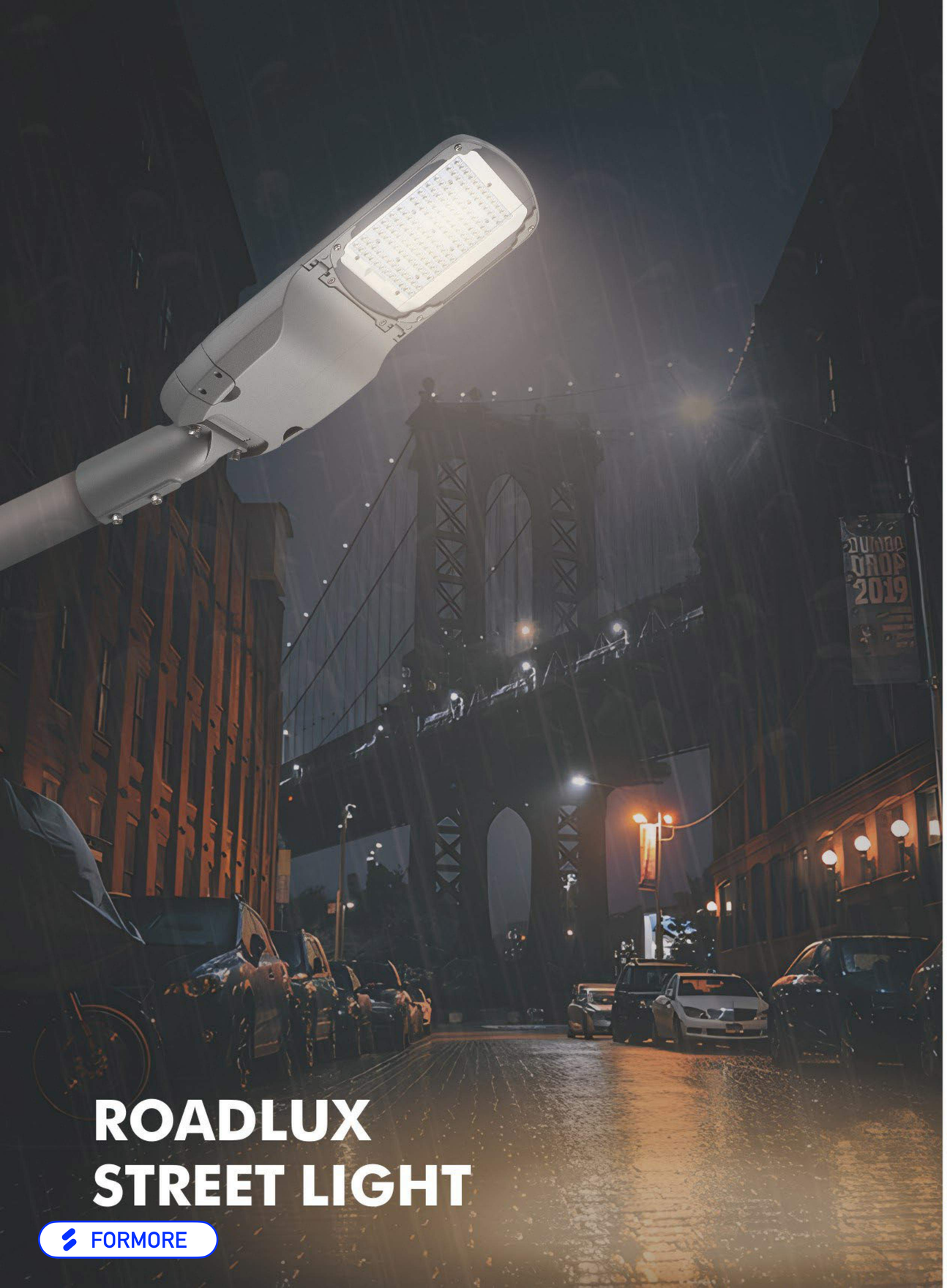
- Bracket on the fixture help to adjust the angle precisely.
- Angle as you need.

DOUBLE PROTECTION

- PC Lens and Tempered Glass.
- PC lens anti UV, chemicals, dust etc.
- Smooth tempered glass enables good self-clean.

HIGH EFFICIENCY HIGH QUALITY COST-EFFECTIVE

It is designed to be qualified for your special requirement. Most importantly, the price is very competitive.



ROADLUX STREET LIGHT

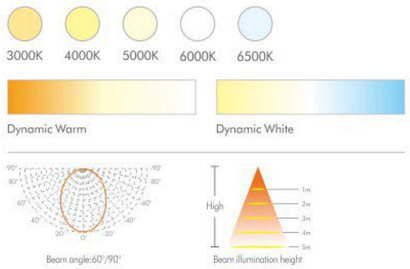
FORMORE

PRODUCT FEATURES

- 150LM/W High Efficiency for Professional Project Lighting.
- Full Power for Various Roads 50W, 100W,150W.
- Easy to install and Easy Maintenance Convenient via toolless entry.
- High Efficiency Energy Saving in 5 years warranty.
- Rated 50,000 hours With Long lifetime.
- Rated IP66 for wet locations, IK10 for anti-impact.
- Adjustable Installation Angle within 15 Degrees.

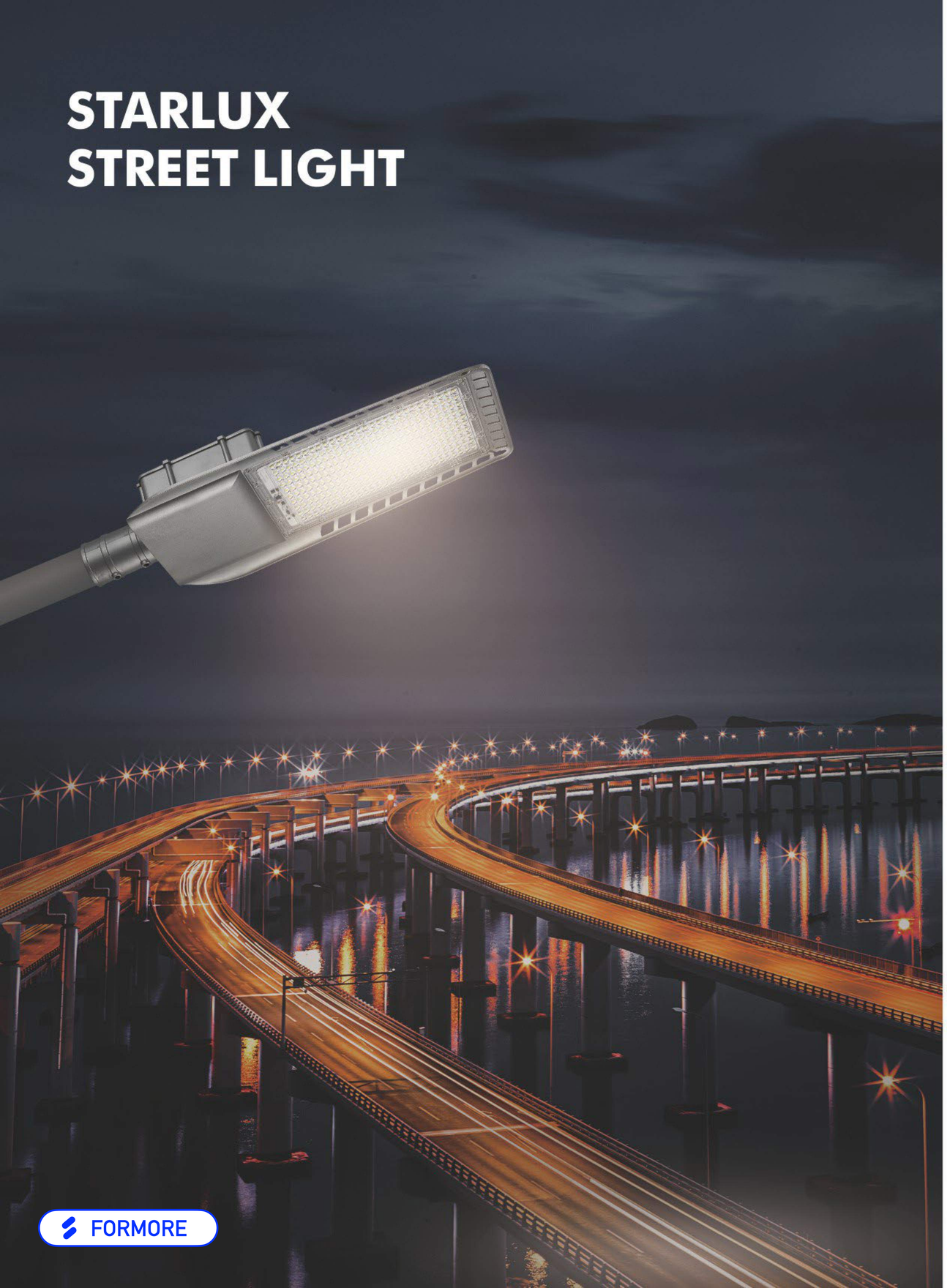
APPLICATION AREA

- Highway
- Building lighting
- The pavement
- Countryroad
- Squares
- Open parking lot
- Park
- Urban Road



Series	Item Name	IK	Watt	PF	Work Volt	Efficiency(lm/W)	Lumens(lm)	Work Tem	Dimensions(mm)
WS3101	ROADLUX	10	50	0.9	IP65	150	7500	-20~50°C	555*200*105
WS3102	ROADLUX	10	100	0.9	IP65	150	15000	-20~50°C	615*233*100
WS3103	ROADLUX	10	150	0.9	IP65	150	22500	-20~50°C	675*260*100

STARLUX STREET LIGHT

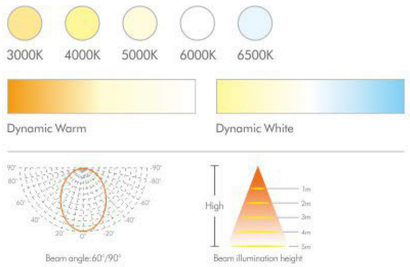


PRODUCT FEATURES

- 150LM/W High Efficiency for Professional Project Lighting.
- TYPE II lens for wide beam angle.
- Full Power for Various Roads 50W, 100W,150W, 200W.
- High Efficiency Low Cost in 5 years warranty.
- Reliability Tests , Rated 50,000 hours With Long lifetime.
- Rated IP66 for wet locations, IK08 for anti-impact.

APPLICATION AREA

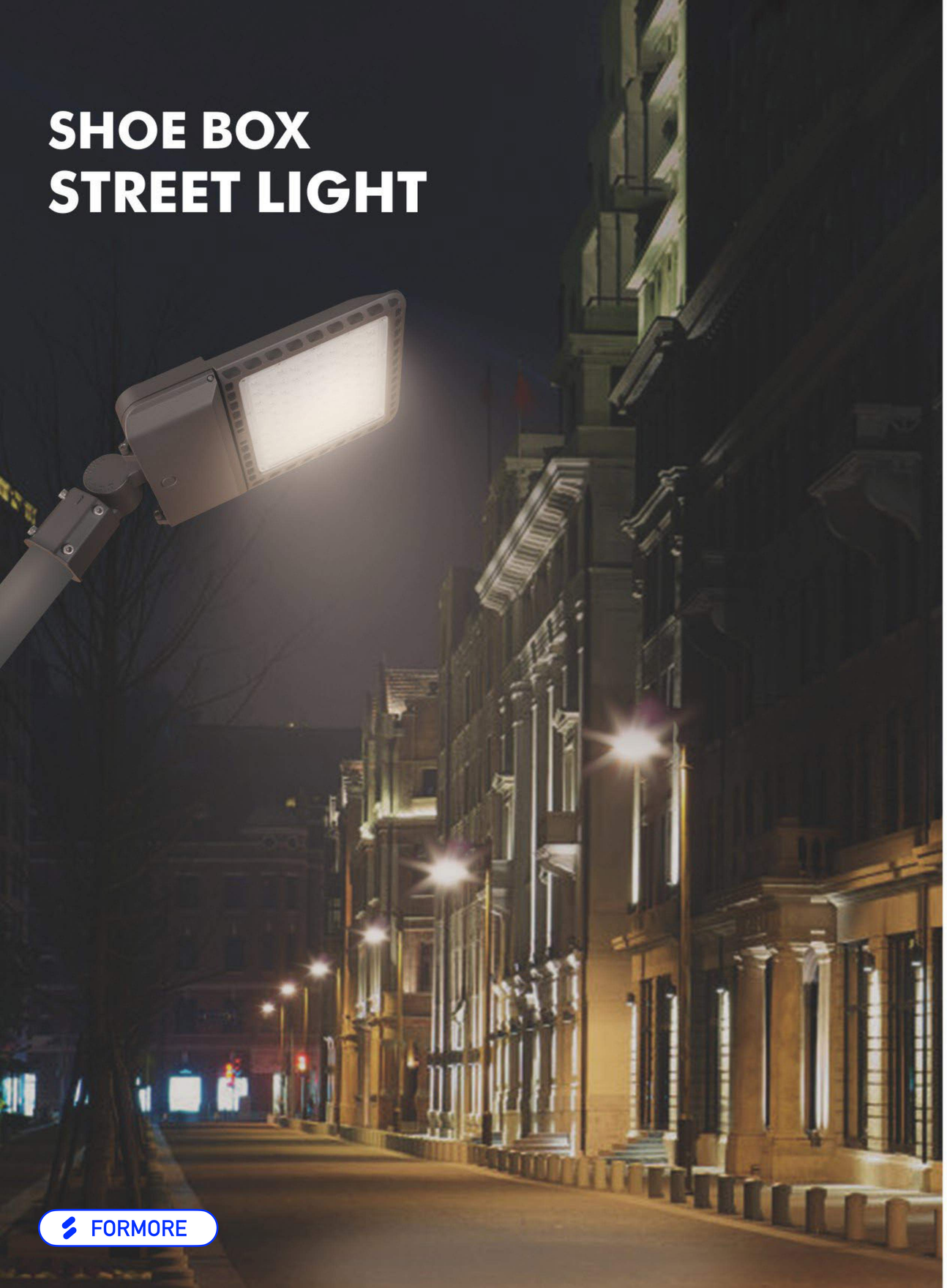
- Highway
- Building lighting
- The pavement
- Countryroad
- Squares
- Open parking lot
- Park
- Urban Road



Series	Item Name	Watt	PF	Work Volt	Efficiency(lm/W)	Lumens(lm)	Work Tem	Dimensions(mm)
WS3001	STARLUX	50	0.9	IP65	80	4000	-20~50°C	423.1*195.4*73.3
WS3002	STARLUX	100	0.9	IP65	80	8000	-20~50°C	501.4*210.5*73.3
WS3003	STARLUX	150	0.9	IP65	80	12000	-20~50°C	597.5*247.5*73.3
WS3004	STARLUX	200	0.9	IP65	80	16000	-20~50°C	686.7*300.7*76.3

FORMORE

SHOE BOX STREET LIGHT



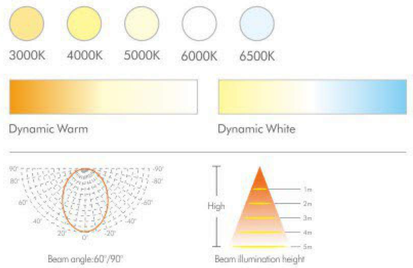
FORMORE

PRODUCT FEATURES

- Power range include 100W, 150W, 200W, 300W.
- 130LM/W High Efficiency for Professional Project Lighting.
- Different quantity of Modules, can be use at public, industrial and commercial applications.
- Unique optical design, and Multiple beam angles including 15°/60°.
- High Efficiency Energy Saving in 5 years warranty.
- Rated 50,000 hours With Long lifetime.
- Rated IP66 for wet locations, IK10 for anti-impact.

APPLICATION AREA

- Football fields
- Natatorium
- Stadiums
- Overpasses
- Freight yards
- Ports
- Squares
- Open parking lot



Series	Item Name	Watt	PF	Work Volt	Efficiency(lm/W)	Lumens(lm)	Work Tem	Dimensions(mm)
WS2102	SHOE BOX	100	>0.9	IP65	130	13000	-20~50°C	310*311*76
WS2103	SHOE BOX	150	>0.9	IP65	130	19500	-20~50°C	311*310*76
WS2104	SHOE BOX	200	>0.9	IP65	130	26000	-20~50°C	580*242*83
WS2105	SHOE BOX	300	>0.9	IP65	130	39000	-20~50°C	586*320*84

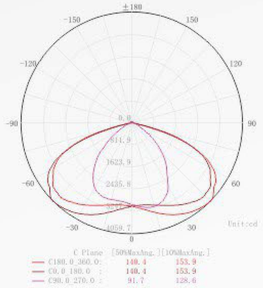
NEW LED STREET LIGHT
Model 20 Series

PRODUCT FEATURES
- High-performance led chip, energy saving, high light efficiency.
- High quality with 5 years warranty, long lifespan ≥50,000 hrs.
- Green environmental protection, no ultraviolet, infrared and mercury pollution.
- High CRI, intuitive display, different color temperature for option.
- ADC12 Die-casting lamp housing, good heat dissipation, increase of service life.

PRODUCT COLOR OPTIONAL
- Black RAL 9011
- Dark Grey RAL 7043
- White RAL 9003
- Matt Silver RAL 9006
- Bronze RAL 6014

APPLICATION AREA
Highway · Building lighting · The pavement · Squares · Open Parking lot · Park pavilion · Parks

C Plane Distribution Diagram



Model NO.	Wattage	Size (WxHxD)mm	Lumen
WS2001	**50W**	358x280x90mm	7000-7500Lm
WS2002	**100W**	440x280x90mm	14000-15000Lm
WS2003	**150W**	535x280x90mm	21000-22500Lm
WS2004	**200W**	616x280x90mm	28000-30000Lm
WS2005	**250W**	697x280x90mm	35000-37500Lm

Voltage: AC 85-300V **LED:** SMD5050
Lumen: 140lm/W

HIGH EFFICIENCY LOW COST
The light efficiency is 130lm/W which can replace HID light and save 90% energy.

15W	(1950 Lumens)	> REPLACES 15W HID
20W	(2600 Lumens)	> REPLACES 20W HID
30W	(3900 Lumens)	> REPLACES 30W HID
50W	(6500 Lumens)	> REPLACES 100W-150W HID
70W	(9100 Lumens)	> REPLACES 70W HID
90W	(11700lumens)	> REPLACES 200W-250W HID
120W	(5600 Lumens)	> REPLACES 120W HID
150W	(19500 Lumens)	> REPLACES 400W HID

3000K 4000K 5000K 6000K 6500K

Dynamic Warm

Dynamic White

FORMORE

NEW LED STREET LIGHT
Model 20 Series

SUPPORT BRACKET EASIER MAINTENANCE

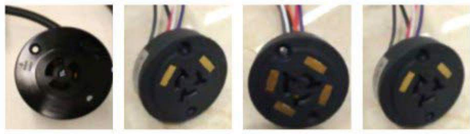
The support bracket holds up the housing when you open it for easy and safe maintenance.

HIGH ROI

The projects for street light cover wide range. And for a demanding requirement for street light in the market, energy saving is critical. We have to take lifespan into consideration rather than primary cost. The authoritative statistics shows that the cost could be return in 2 or 3 years by choosing Hisky. And its lifespan is more than 50000hrs. It means the lifespan can last 11 years if it lights for 12 hours per day

NEMA SOCKET 3PIN 5PIN 7PIN

Type II /III/IV (Asymmetrical light distribution), no back light, with good backlight control; Type V (Symmetrical light distribution), for large open area.



INTELLIGENT CONTROL

- DALI Control 1-10V Dimming.
- Photocell.
- 5-Step Timing.

10KV SPD

Quality surge protector ensures reliable and steady operating.

UNIQUE DESIGN

Unlike traditional Street light , 20 series, combined trendy with classic allows exclusive design. Fortunately, the shape is not spiculate for safety maintainence, which is aesthetic in shape and innovative in function.

EXCELLENT HEAT DISSIPATION

One of the most important factor that affect the luminaries lifespan is heat dissipation performance. Hismooth designed with quality heat sink and smooth surface which prevents dust accumulation for cool accelerating.

- 140LPW & 160LPW.
- Meanwell driver and Lumileds.
- 90% Energy saving replacement.
- Free maintenance.
- Customized service for special project.
- Intelligent control available.
- Stable performance feedback from more than 100 countries.
- Regular stock and fast delivery.

FORMORE

NEW LED STREET LIGHT
Model 16 Series

PRODUCT FEATURES
- High-performance led chip, energy saving, high light efficiency.
- High quality with 3 years warranty, long lifespan ≥50,000 hrs.
- Green environmental protection, no ultraviolet, infrared and mercury pollution.
- High CRI, intuitive display, different color temperature for option.
- ADC12 Die-casting lamp housing, good heat dissipation, increase of service life.

APPLICATION AREA
Highway · The pavement · Park pavilion · Building lighting
Parks · Parking lot · Squares

PRODUCT COLOR OPTIONAL
Black RAL 9011 · Dark Grey RAL 7043
White RAL 9003 · Matt Silver RAL 9006
Bronze RAL 6014

Model NO.	Wattage	Size (WxHxD)mm / in	Lumen
WS1601	**25W**	317x75x70mm	100Lm/w
WS1602	**40W**	317x75x70mm	100Lm/w

Voltage: AC 85-265V **LED**: Lumileds SMD3030

3000K 4000K 5000K 6000K 6500K

Dynamic Warm

Dynamic White

FORMORE

NEW LED STREET LIGHT
Model 15 Series

PRODUCT FEATURES
- High-performance led chip, energy saving, high light efficiency.
- High quality with 3 years warranty, long lifespan ≥50,000 hrs.
- Green environmental protection, no ultraviolet, infrared and mercury pollution.
- High CRI, intuitive display, different color temperature for option.
- ADC12 Die-casting lamp housing, good heat dissipation, increase of service life.

APPLICATION AREA
- Highway
- The pavement
- Park pavilion
- Building lighting
- Parks
- Parking lot
- Squares

PRODUCT COLOR OPTIONAL
- Black RAL 9011
- Dark Grey RAL 7043
- White RAL 9003
- Matt Silver RAL 9006
- Bronze RAL 6014

Model NO.	Wattage	Size (WxHxD)	Lumen
WS1501	20W	300x123x48mm	100Lm/w
WS1502	30W	300x123x48mm	100Lm/w
WS1503	50W	377x168x58mm	100Lm/w
WS1504	70W	377x168x58mm	100Lm/w
WS1505	100W	560x230x73mm	100Lm/w
WS1506	150W	560x230x73mm	100Lm/w

Voltage: AC 85-265V **LED:** Lumileds SMD3030

3000K 4000K 5000K 6000K 6500K

Dynamic Warm

Dynamic White

FORMORE

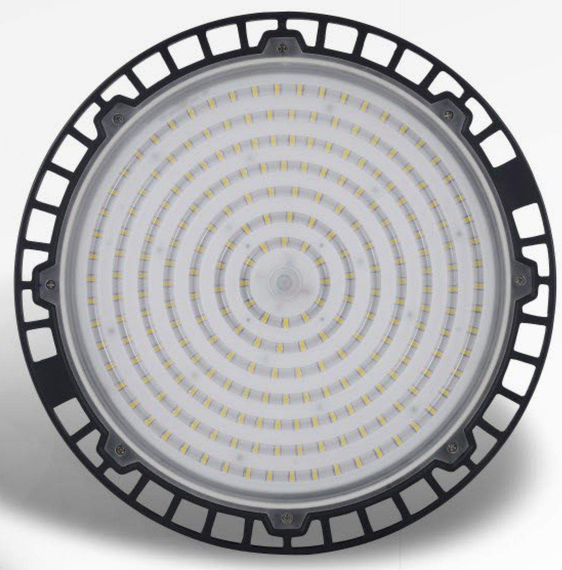
UFO HIGH BAY
Norlux

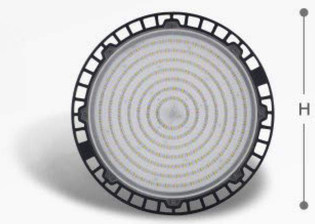
PRODUCT FEATURES
- High-performance led chip, energy saving, high light efficiency.
- High quality with 5 years warranty, long lifespan≥50,000hrs.
- Green environmental protection, no ultraviolet, infrared and mercury pollution.
- High CRI, intuitive display, different color temperature for option.
- Suspension, Bracket, Ceiling Surface Mounting kit for option.
- IP Class:IP65

APPLICATION AREA
Factory workshops Warehouse Gas stations
Shopping mall Indoor stadium

DIFFERENT EFFICIENCY
The 25 Series High Bay comes with 120lm/W and 150lm/W are optional.
Its efficacy reaches 91% allows 200W well-qualified to replace traditional 700W HID lamps.

PRODUCT COLOR OPTIONAL
Black RAL 9011 Dark Grey RAL 7043 White RAL 9003



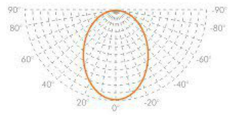


Model NO.	DIMENSION	Wattage
NORLUX	Ø280*127mm	100W
NORLUX	Ø335*141mm	150W
NORLUX	Ø380*142mm	200W

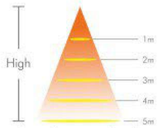
Voltage: AC 85-300V **Beam Angle:** 60° **Lumen:** 110-120lm/W

3000K 4000K 5000K 6000K 6500K

Dynamic Warm Dynamic White



Beam angle 120°



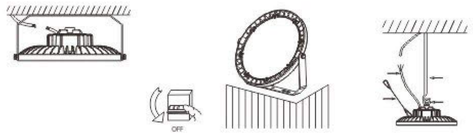
Beam illumination height

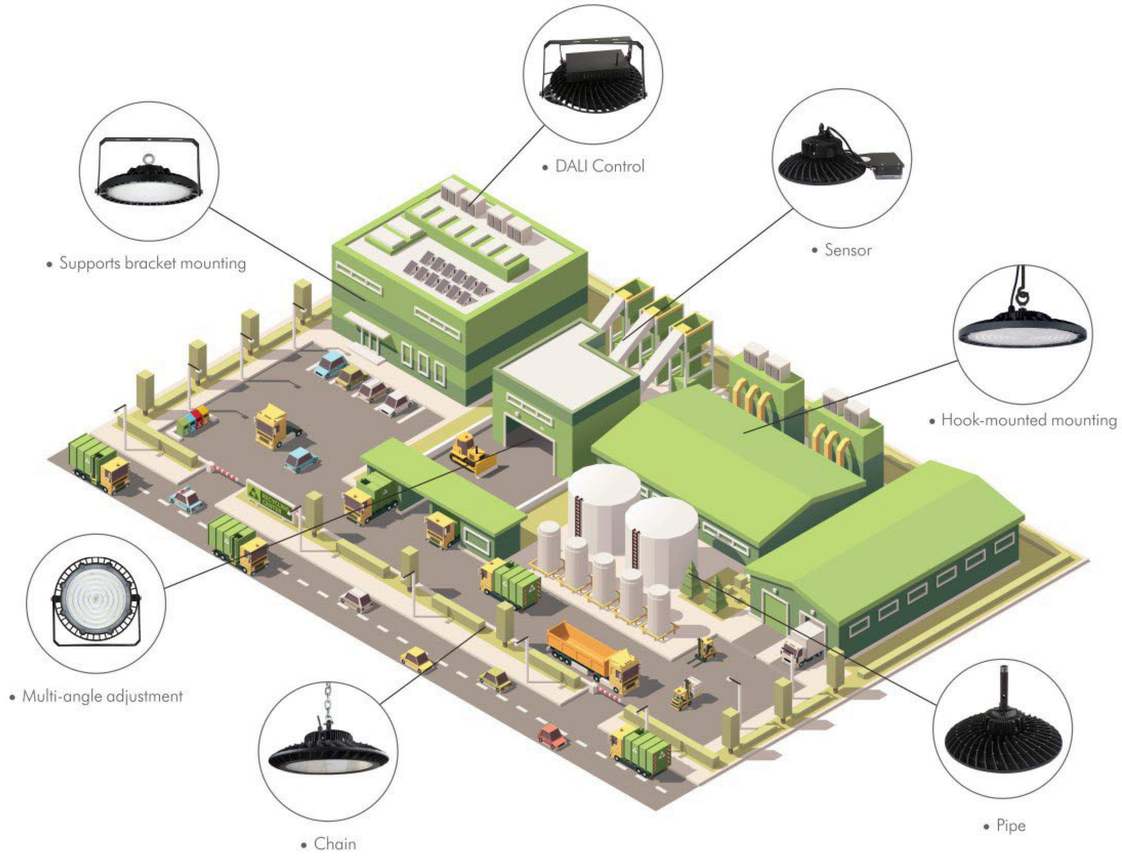
FORMORE

NORLUX
UFO HIGH BAY

INSTALLATION CHARACTERISTICS

In addition to eyebolts and hook-mounted mounting, it also supports bracket mounting and can adjust the angle as needed to make the product suitable for more scenarios.





COLD-FORGING HEATSINK

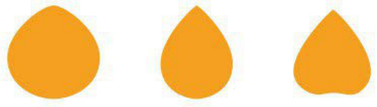
Cold-forging technology ensures excellent cooling performance as well as smaller and lighter.

SIMPLE AND CLASSIC

There are so many types of LED high bays in the market. However, sometimes, simple is perfect. What customers care about is a fixture with enough brightness and affordable price. UFO High Bay is designed for simple and easy usage, and maintains a high level of performance. UFO High Bay will definitely be a wise decision for you.

LIGHT DISTRIBUTION OPTIONAL

UFO High Bay is compatible with multiple lens. And our professional optical engineers will provide the best lighting solutions for your project by DIALUX simulation.



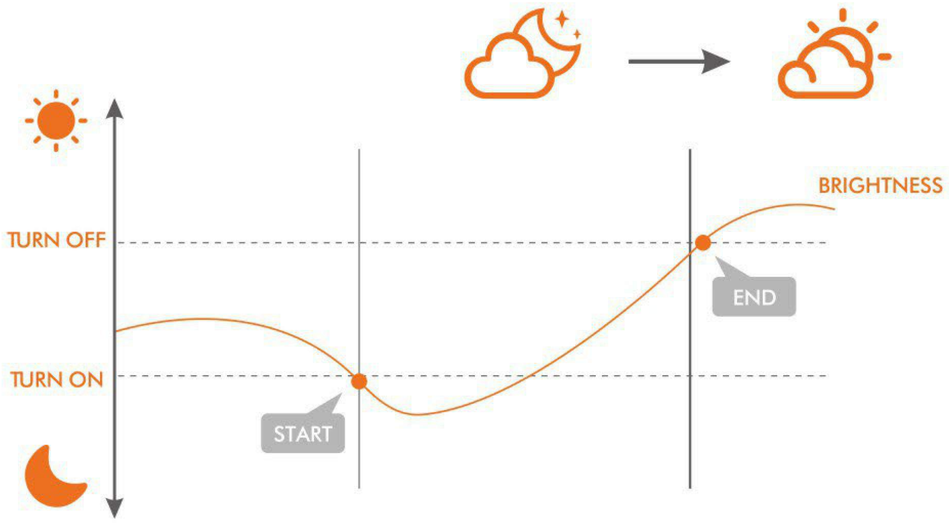
H00A05 H00D05 H00105

LIGHT CONTROL SENSOR

The product adopts double PD to automatically distinguish natural light and artificial light. When the natural illumination of the environment is less than the set value, the light will automatically turn on, and when the environmental light is greater than the set value, the light will automatically extinguish.

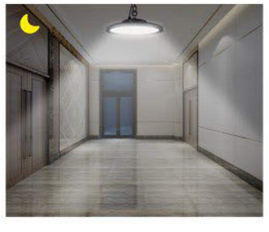
The UFO high bay uses the light sensor function, it can automatically detect the environment light, to match the microwave induction.
1. When the light is less than the set value, the light will automatically turn on to the on state. If the induction triggers, it will be 100% on.
2. When the ambient natural light exceeds the preset value, the lights will be turned off.

The photosensitive function has to meet the following conditions.
1. Nature light value: 30Lux/50Lux/80Lux/120Lux;
2. Waiting time: +∞;
3. The brightness is 10%/20%/30%.



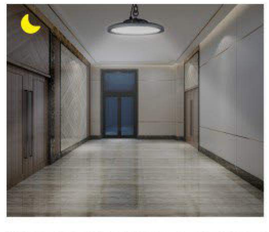
PHOTOSENSITIVE FUNCTION APPLICATION SCENE

1. Nature light value: 30LUX/50LUX/80LUX/120LUX.
2. Waiting time : +∞; Brightness is 10%/20%/30%.

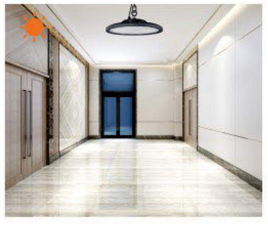


When the ambient natural light is less than the set value, the light will automatically turn on.

Sensors detect movement and the lights are 100% on.



When the delay time is over, no one moves around in the induction eare, and the brightness of the light becomes dim and enters the waiting time, until it is detected again that the light is fully on when someone walks, and the cycle is followed.

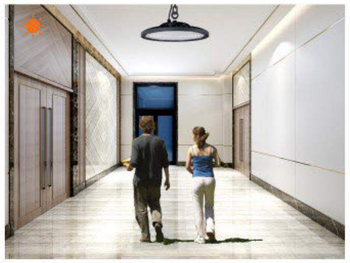


When the ambient brightness is greater than the set value, the light will automatically turn off.

APPLICATION AREA

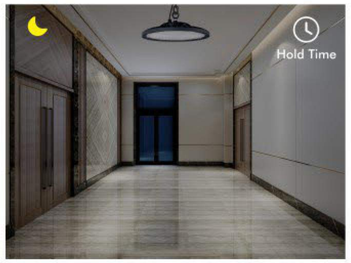
1. Automatic on/off function

- Nature light value is 2 Lux / 10 Lux / 30 Lux / 50 Lux / 200 Lux and 250 Lux / 3000 Lux / 350 Lux / 400 Lux;
- Keep time set to 0s, the induction triggered, the light will turn on, and turn off after delay.



When the ambient brightness is sufficient, someone passes through the induction area and the light does not turn on.

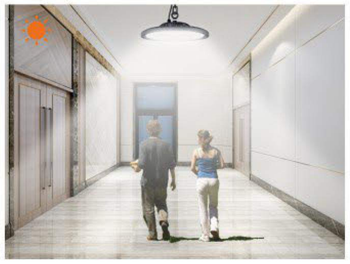
When the ambient light is insufficient, someone passes through the sensing area and automatically lights up.



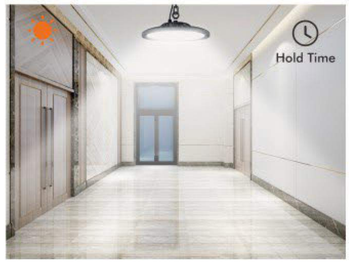
After people leave, no one walks in the induction zone at the end of the delay time and the light turn off.

2. Photosensitive off/out of control

- Set the natural light to Disable;Waiting time is set to 0s/10s/30s/1min/5min/10min/30min;
- The sensor detects someone pass by, and the delay time/waiting time end the light will go out automatically after the person leaves;
- If the waiting time is set to +∞, the light is left on and the brightness of the light is kept waiting for the next induction trigger.



When someone is detected walking, the light will automatically turn on 100%.

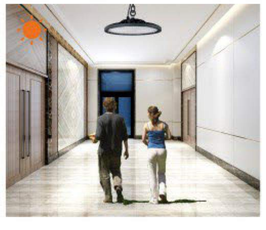


When the person leaves the induction area, the lamp is kept at 100% brightness for a period of time.

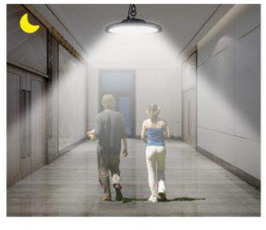
When the time had passed and the sensors no longer detected movement, the lights went out.

3. Corridor application, three - stage dimming function.

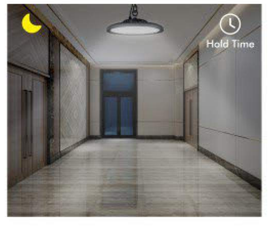
- Natural light setting is 2lux / 10 lux / 30 lux / 50 lux / 120 lux / 200 lux / 250 lux / 300 lux/ 350lux/400 lux;
- Waiting time is set to 0s/ 10s/ 30s/ 1min/ 5 min / 10 min / 30 min;
- When the ambient brightness is insufficient, the sensor detects that the light is on when someone is walking, and the light at the end of the waiting time automatically goes out after the person leaves.



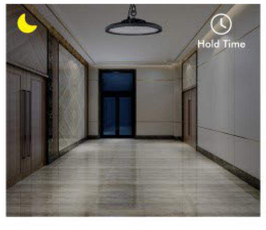
When the ambient light is sufficient, when someone passes through the induction area, the light will not be turn on



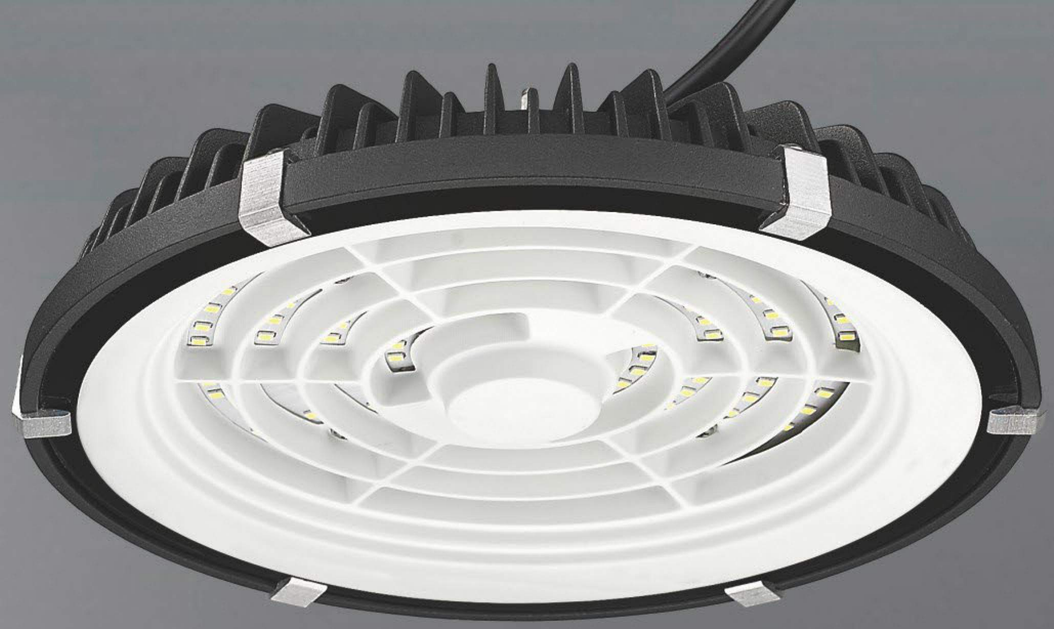
When the ambient light is insufficient, someone passes through the induction area lights up automatically.



After people leave the induction zone, the sensor does not detect any movement, the lamp is kept at 100% brightness, and the waiting time is entered after a delay of some time.



When the time had passed and the sensors no longer detected movement, the lights went out.



ECOLUX
SUFO HIGH BAY
100-200W

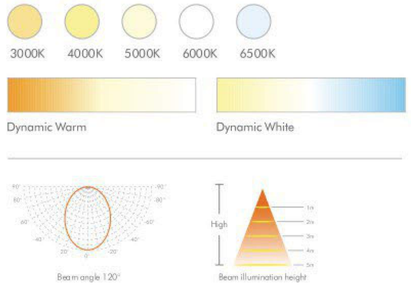
FORMORE

Application

Warehouse , Workshop , Garage , Stadium , Supermarket , Hall and other indoor public/private places.

INSTALLATION CHARACTERISTICS

In addition to eyebolts and hook-mounted mounting, it also supports bracket mounting and can adjust the angle as needed to make the product suitable for more scenarios.



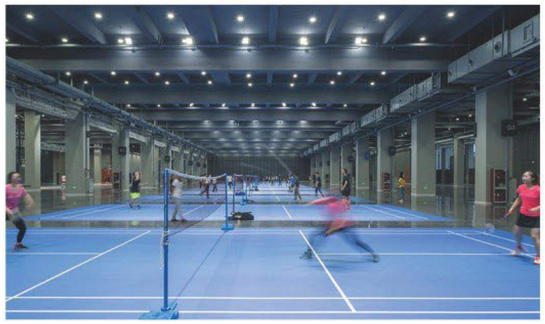
Series	Item	Watt	PF	Work Volt	Efficiency(lm/W)	Lumens(lm)	Work Tem	Dimensions(mm)
SUFO	ECOLUX	100	0.9	IP65	120	12000	-20～50℃	Φ230*138
SUFO	ECOLUX	150	0.9	IP65	120	18000	-20～50℃	Φ275*138
SUFO	ECOLUX	200	0.9	IP65	120	24000	-20～50℃	Φ320*148

ECOLUX
SUFO HIGH BAY
100-200W
5Years Warranty

FORMORE

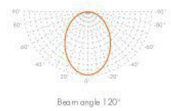
Application

Warehouse , Workshop , Garage , Stadium , Supermarket , Hall and other indoor public/private places.



INSTALLATION CHARACTERISTICS

In addition to eyebolts and hook-mounted mounting, it also supports bracket mounting and can adjust the angle as needed to make the product suitable for more scenarios.



Series	Item	Watt	PF	Work Volt	Efficiency(lm/W)	Lumens(lm)	Work Tem	Dimensions(mm)
SUFO	ECOLUX	100	0.9	IP65	150	15000	-20～50℃	Φ230*138
SUFO	ECOLUX	150	0.9	IP65	150	22500	-20～50℃	Φ275*138
SUFO	ECOLUX	200	0.9	IP65	150	30000	-20～50℃	Φ320*148

PRO WALL PACK SERIES
Model 26 Series

PRODUCT FEATURES
- High-performance led chip, energy saving, high light efficiency.
- High quality with 5 years warranty, long lifespan≥50,000hrs.
- Green environmental protection, no ultraviolet, infrared and mercury pollution.
- High CRI, intuitive display, different color temperature for option.
- Suspension, Wall Surface Mounting kit for option.
- Field Selectable Color Temperature.

APPLICATION AREA
- Large gymnasium
- Pavement
- Wall of parking lot
- Building Facade
- Billboard

PRODUCT COLOR OPTIONAL
- Black RAL 9011
- Dark Grey RAL 7043
- White RAL 9003
- Matt Silver RAL 9006
- Bronze RAL 6014

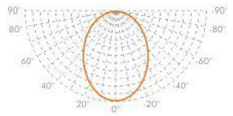
Model NO.	Wattage	Size (WxHxD)mm	Lumen
WS2601	**45W**	360x230x190mm	5400Lm
WS2602	**70W**	360x230x190mm	8400Lm
WS2603	**90W**	450x250x220mm	10800Lm
WS2604	**135W**	450x250x220mm	16200Lm

Voltage: AC 110V **Shape:** SAMSUNG SMD

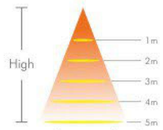
3000K 4000K 5000K 6000K 6500K

Dynamic Warm

Dynamic White



Beam angle 120°



Beam illumination height

Dimmable

0-10V dimming standard on all models.

480V optional

Available in 480 volt option

FORMORE

LED WALL PACK LIGHT
Model 26 Series

FORMORE

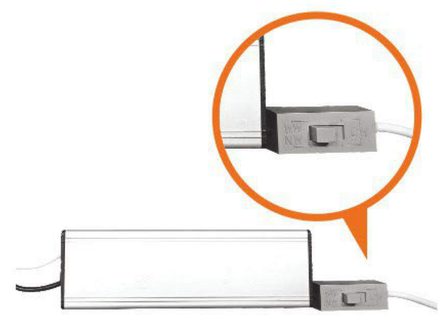
HOUSING

Die-cast aluminum housing and lens frame with heat and impact resistant borosilicate glass lens.

ENERGY SAVING BENEFITS

System efficacy up to 120LM/W with significant energy savings over Pulse Start Metal Halide luminaires.

• 3CCT SELECTABLE SWITCH



BENEFITS

- Consumes 31% less energy than previous generation.
- Fade and abrasion.
- Increased lumen output.
- Matches existing luminaires or HID retrofits.

FINISH

Each luminaire receives a fade and abrasion resistant, electrostatically applied, thermally cured, triglycidal isocyanurate (TGIC) textured polyester powdercoat finish. Standard color is black.

IP RATING

LED light engine is water proof sealed ina luminaire rated Ip65.

FEATURES

- Glass refractor design.
- One-piece ie cast aluminum housing.
- Several controls option available.
- Powdercoat finish.

LIMITED WARRANTY

Luminaires are all covered by a 5-year limited warranty.

MOUNTING

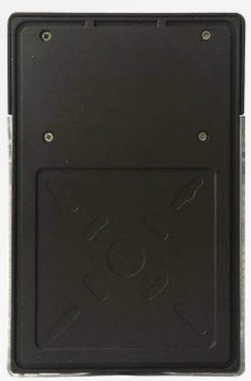
Mounts to standard 3-½" to 4" round and octagonal or 4 inch square electrical junction boxes. ½ NPT threaded conduit access.

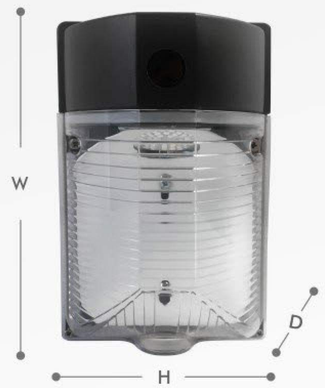
PRO MINI WALL PACK
Model 28 Series

PRODUCT FEATURES
- Equivalent illumination for enhanced energy saving.
- High quality with 5 years warranty,long lifespan ≥50,000hrs.
- Green environmental protection,no ultraviolet,infared and mercury pollution.
- Die-casting aluminum back plate,UV stabilized impact resistant polycarbonate front cover.
- Suspension,Wall Surface Mounting kit for option.
- Field Selectable Color Temperature.

APPLICATION AREA
- Stairways
- Wall of parking lot
- Pavement
- Porch
- Underpasses
- Residential exteriors

PRODUCT COLOR OPTIONAL
- Black RAL 9011
- Dark Grey RAL 7043
- White RAL 9003
- Matt Silver RAL 9006
- Bronze RAL 6014





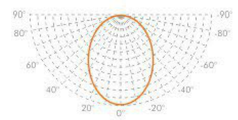
Model NO.	Wattage	Size (WxHxD)mm	Lumen
WS2801	**15W**	210x140x90mm	1650lm
WS2802	**25W**	210x140x90mm	2750lm

Voltage: AC 110V **Shape:** SAMSUNG SMD

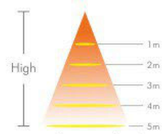
3000K 4000K 5000K 6000K 6500K

Dynamic Warm

Dynamic White



Beam angle 120°

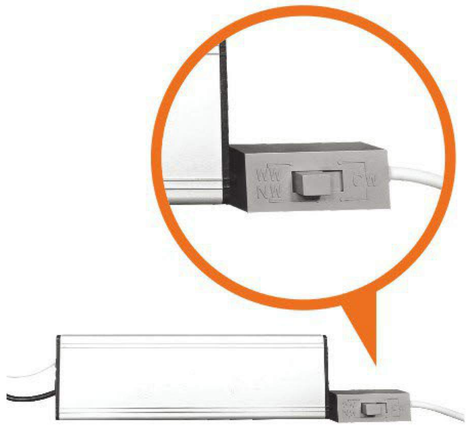


Beam illumination height

FORMORE

LED MINI WALL PACK
Model 28 Series

- 3CCT SELECTABLE SWITCH



HOUSING
Die-cast aluminum back plate with UV stabilized impact resistant polycarbonate front coverand frosted lens mounted with stainless steelhardware.

MOUNTING
Mounts to standard 3-½" to 4" round and octagonal or 4 inch square electricaljunction boxes. ½ NPT threaded conduiton the sides of the luminaire.

IP RATING
LED and other electronic components are sealed in a luminaire rated Ip65.

ENERGY SAVING BENEFITS
System efficacy up to 120lms/W with significant energy savings over Pulse Start Metal Halide luminaires.

LIMITED WARRANTY
Luminaires are covered by a 5-year limited warranty.

ELECTRICAL
Constant current driver with efficiency >84% at full load. Available in 110V. IP66 compliant driver. RoHS compliant. Surge protector standard. 4KA per ANSI/IEEE C62.41.2.

FORMORE

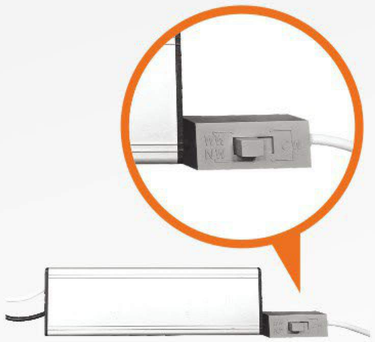
LED CANOPY LIGHT
Model 27 Series

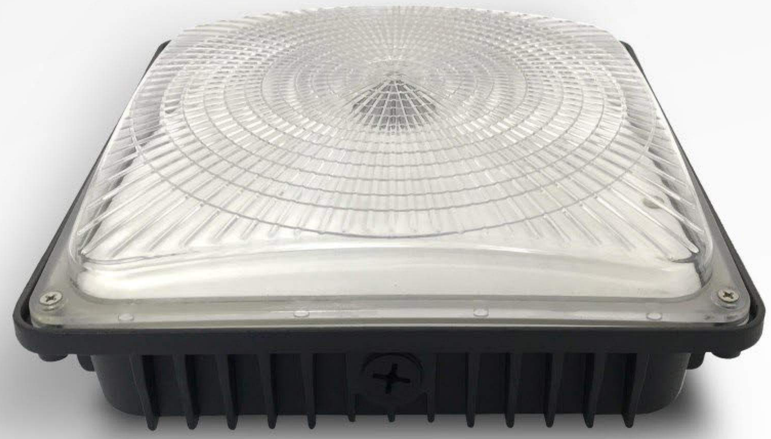
PRODUCT FEATURES
- High-performance led chip, energy saving, high light efficiency.
- High quality with 5 years warranty, long lifespan≥50,000hrs.
- Green environmental protection, no ultraviolet, infrared and mercury pollution.
- High CRI, intuitive display, different color temperature for option.
- Suspension, Recessed, Ceiling Surface Mounting kit for option.
- Field Selectable Color Temperature.

PRODUCT COLOR OPTIONAL
- Black RAL 9011
- Dark Grey RAL 7043
- White RAL 9003
- Matt Silver RAL 9006
- Bronze RAL 6014

APPLICATION AREA
- Factory workshops
- Warehouse
- Gas stations
- Shopping mall
- Parking lot
- Indoor stadium

- 3CCT SELECTABLE SWITCH





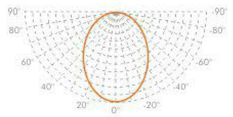
Model NO.	Wattage	Size (WxHxD)mm	Lumen
WS2701	45W	242x242x80mm	5400Lm
WS2701	70W	242x242x80mm	8400Lm
WS2701	90W	315x315x110mm	9900Lm
WS2701	135W	315x315x110mm	14850Lm

Voltage: AC 110V **Shape:** SAMSUNG SMD

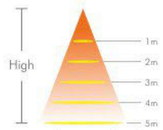
3000K 4000K 5000K 6000K 6500K

Dynamic Warm

Dynamic White



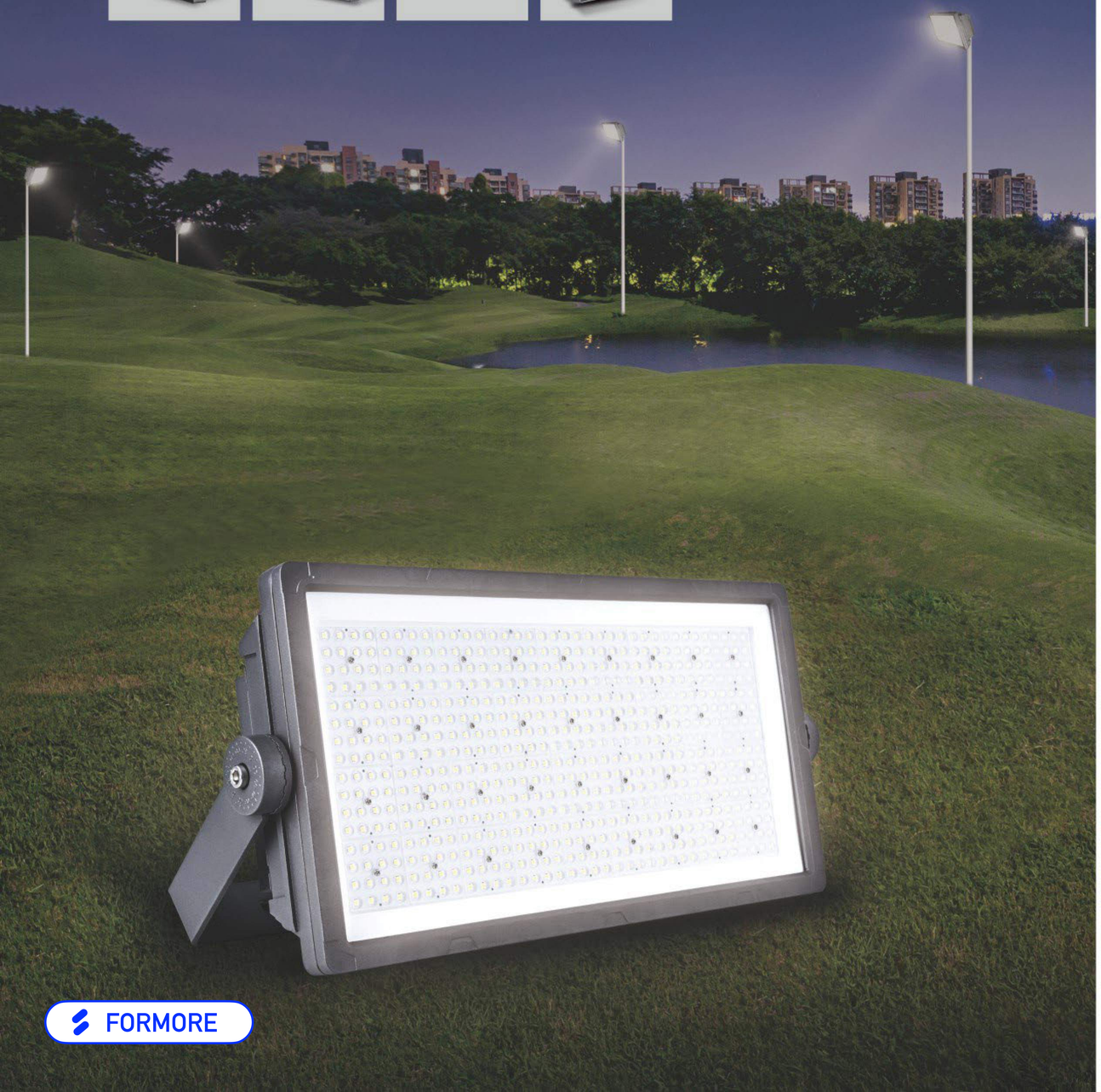
Beam angle 120°



Beam illumination height

FORMORE

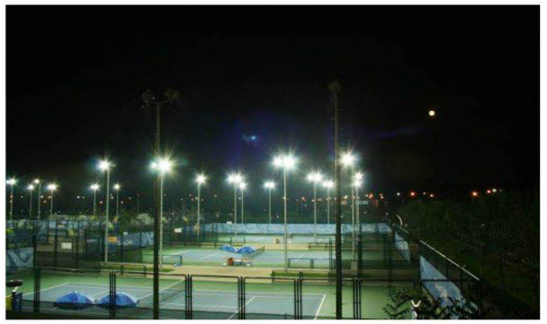
SPORTLUX
STADIUM LIGHTS



FORMORE

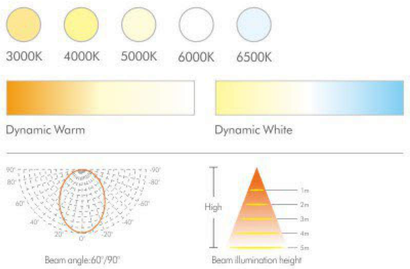
PRODUCT FEATURES

- Power range include 450W, 900W, 1200W, 1800W.
- 170LM/W High Efficiency for Professional Project Lighting.
- Different quantity of Modules, can be use at public, industrial and commercial applications.
- Unique optical design, and Multiple beam angles including 15°/60°.
- High Efficiency Energy Saving in 5 years warranty.
- Rated 50,000 hours With Long lifetime.
- Rated IP66 for wet locations, IK10 for anti-impact.



APPLICATION AREA

- Football fields
- Natatorium
- Stadiums
- Overpasses
- Freight yards
- Ports
- Squares
- Open parking lot



Series	Item Name	Watt	PF	Work Volt	Efficiency(lm/W)	Lumens(lm)	Work Tem	Dimensions(mm)
WS3101	SPORTLUX	450	0.9	IP65	170	76500	-20~50°C	590*128*200
WS3102	SPORTLUX	900	0.9	IP65	170	153000	-20~50°C	595*590*465
WS3103	SPORTLUX	1200	0.9	IP65	170	204000	-20~50°C	595*900*470
WS3104	SPORTLUX	1800	0.9	IP65	170	306000	-20~50°C	595*1200*470

LED STADIUM LIGHT
Model 30 Series

PRODUCT FEATURES
- Unique optical design.
- High quality with 5 years warranty,long lifespan ≥50,000hrs.
- High-performance led chip,energy saving and high efficiency.
- Security lighting for large area.
- IP66 waterproof design protect the lamp better.

APPLICATION AREA
- Stadium
- Riding arenas
- Sea Port
- Plaza
- Parks
- Football fields
- Airport

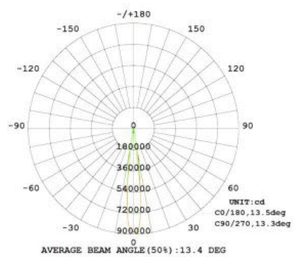
Model NO.	Wattage	Size (WxHxD)mm	Lumen
WS3001	**500W**	460x320x640mm	90000Lm
WS3002	**1000W**	620x330x795mm	180000Lm

Voltage: 85-400V **LED:** SMD5050

3000K 4000K 5000K 6000K 6500K

Dynamic Warm

Dynamic White



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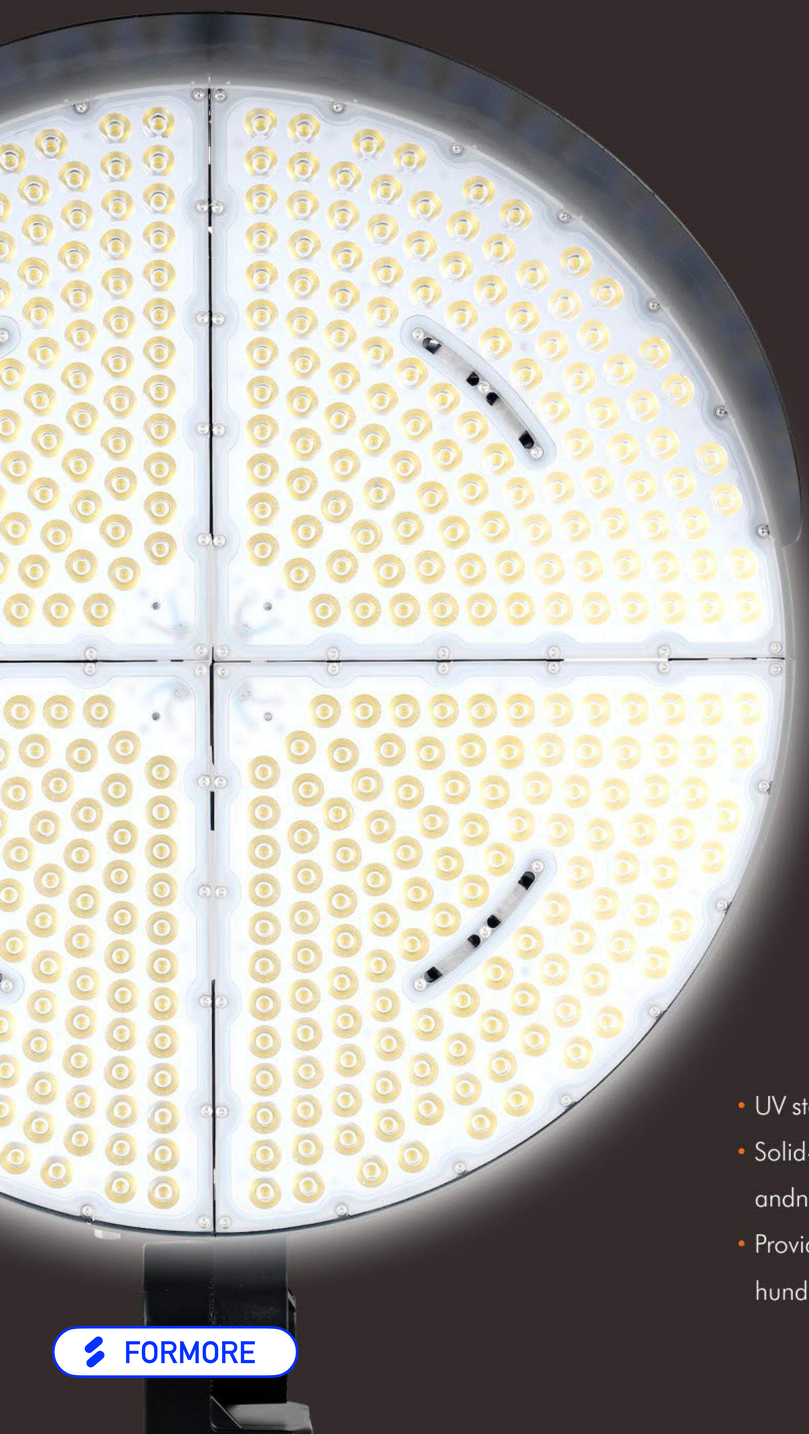
LED STADIUM LIGHT
Model 30 Series



- UV stabilized polyester powder paint finish.
- Solid-state design means no moving parts andnothing to wear out or replace.
- Providing maintenance-free operation for hundreds of thousands of hours.

FORMORE

NARROW BEAM ANGLE & HIGH EFFICIENCY

The 30 series LED Stadium light adopts a narrow beam angle which makes the light more focus and intense. With 180lm/w light efficiency,it distributes the light quite far.

PRODUCT DESCRIPTION

- Use high brightness SMD LED as light source, constant current at low voltage.
- Linear design,driver on PCB board or in the back.
- Use high heat conduction aluminum alloy as material of lamp body,surface coating with radiating material at static condition.
- Reasonable structure,good at cooling,waterproof,dust proof and so on.
- Lights installed by screws,the process is simple,the lamp is securely installed.
- UV stabilized polyester powder paint finish.
- Solid-state design means no moving parts and nothing to wear out or replace.
- Providing maintenance-free operation for hundreds of thousands of hours.

IP66 & IK08

The 30 series is durable with great performance.Also goes through rigorous test which reaches excellent IP66 and IK08 rating.

EASY ASSEMBLY

The smart design allow easy assembly and angle adjustability for LED modules.

WINDPROOF & 10KV SURGE PROTECTION

It is reliable and windproof when tested at 30m height. Further more,it is compatible with SPD that reaches 10KV rating,which operates well in bad weather.

INTELLIGENT CONTROL

·DALI Control.
·1-10V Dimming.

LED STADIUM LIGHT
Model 21 Series

PRODUCT FEATURES
- Different quantity of modules, can be use at street,garden, stadium, bastetball court.
- Unique optical design.
- High quality with 5 years warranty, long lifespan ⩾50,000hrs.
- Green environmental protection, no ultrviolet,infared and mercury pollution.
- MEANWELL driver and Lumileds LED chips.
- IP66 waterproof.
- Beam angle:15°/60°.

APPLICATION AREA
- Stadium
- Riding arenas
- Sea Port
- Plaza
- Parks
- Football fields
- Airport

Model NO.	Wattage	Size (WxHxD)mm	Lumen
WS-UL02-250W	250W	341*568*104mm	150Lm/w
WS-UL02-500W	500W	631*568*104mm	150Lm/w
WS-UL02-750W	750W	921*568*104mm	150Lm/w
WS-UL02-1000W	1000W	1212*568*104mm	150Lm/w

Voltage: AC85-265V **LED:** SMD5050

3000K 4000K 5000K 6000K 6500K

Dynamic Warm

Dynamic White

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