

2026

PRODUCT  
COLLECTION

# iShineLUX



Shenzhen iShineLux Technology Co.,Ltd  
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28,000 SQ.M

320+ Employees



ISO 9001



ISO 14000



ISO 45001

## About IShineLUX

iShineLux is recognized globally as one of the most competitive and successful LED light fixtures companies. Our business model enables us to capture the most valuable part of the value chain while minimizing our production cost and differentiating ourselves from other companies. Most importantly, it allows us to control and consistently reinforce the quality of our product throughout the entire value chain.

From the beginning of our existence nearly 16 years ago, iShineLux has been holding product quality as our top priority. From 2015, launched our first private mold light fixtures "Diamond" flood light to SKYWING series sports and high mast lights, our 5 or 7-year quality products. The guarantee is a testament to our commitment to quality. Ahead of the original plan. iShineLux has accumulated and developed more than 100 private mold LED light fixtures until 2024 and will launch 7 new products later this year.

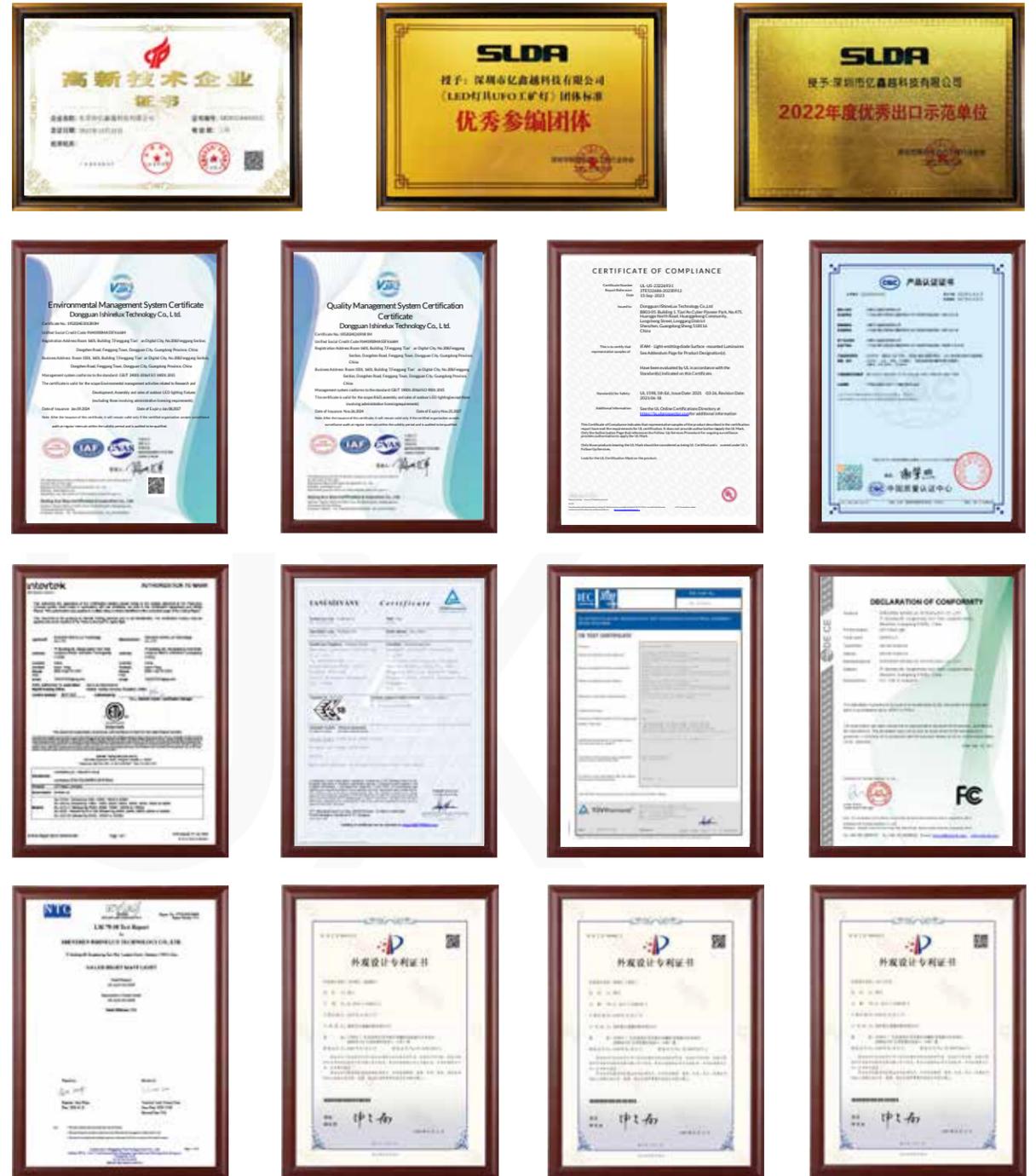
Our leading R&D capabilities, coupled with our relationship with TUV Rheinland, are the cornerstones of our long-term competitive advantage and our commitment to providing customers with the best products at the most competitive prices.

**We  
Are  
Caring**

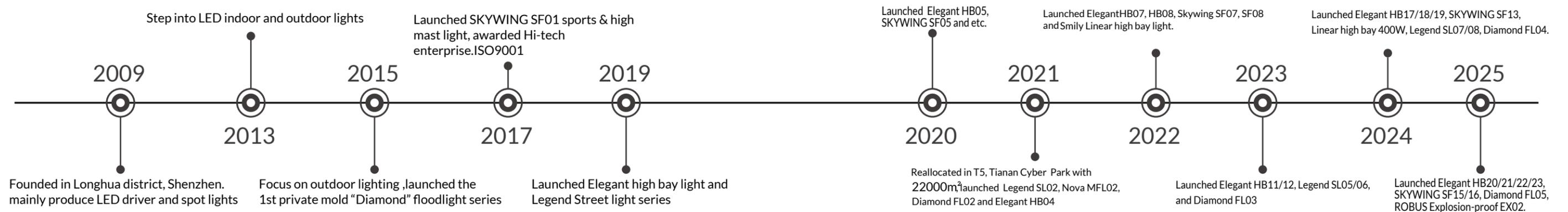


- Super Brightness Light Efficacy
- IOT Lighting Solution
- DIY sports and high mast Lighting
- Environmental Friendly Package
- Optics Design to minimize the light loss
- Zigbee, LORA, PLC, DALI- D4i, DMX
- Lighting Source Replaceable
- Maintenance Free & Longevity +

## Qualification



## iShineLux MILESTONE



# Applications

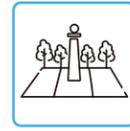
## Sport & Area



Sport Fields



Architectural & Building Surrounds



Area Site Lighting



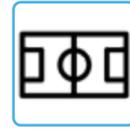
Security Lighting



Hockey Field



Baseball Field



Football Field



tennis court

## Harsh & Hazardous Application



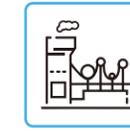
Oil, Gas, and Petrochemical



Generator Factory



Foundries



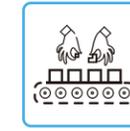
Papermaking Factory



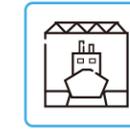
Dock and Platform



Heavy Industrial Warehouse



Equipment Processing Factory



Dockyard



Chemical Plant

## Street & Roadway



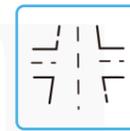
Routes /Country Road



Roadways & Residential streets



Highways/Main streets



Road Intersections



Non-Motorized Vehicles and Sidewalk Lighting



Open Car Parks



Plazas/Square lighting



Outdoor Industrial and Logistics Areas

## Special Purpose



Garage Parking



Tunnels



Port / Coastal Area



Billboard



Urban wall mounted

## Industry & Warehouse



Industry & Warehouse



Storage Facilities



Factories



Warehouses



Indoor Sport Fields



Logistics Facilities

## Urban & Park



Public Spaces



Parks and Cycle Paths



Squares and Monuments



Large Pedestrian Areas



City Streets in Historic Centers



Urban Wall Mounted

# Category

## SKYWING Sports & High Mast Light >>>



## NOVA Modular Light >>>



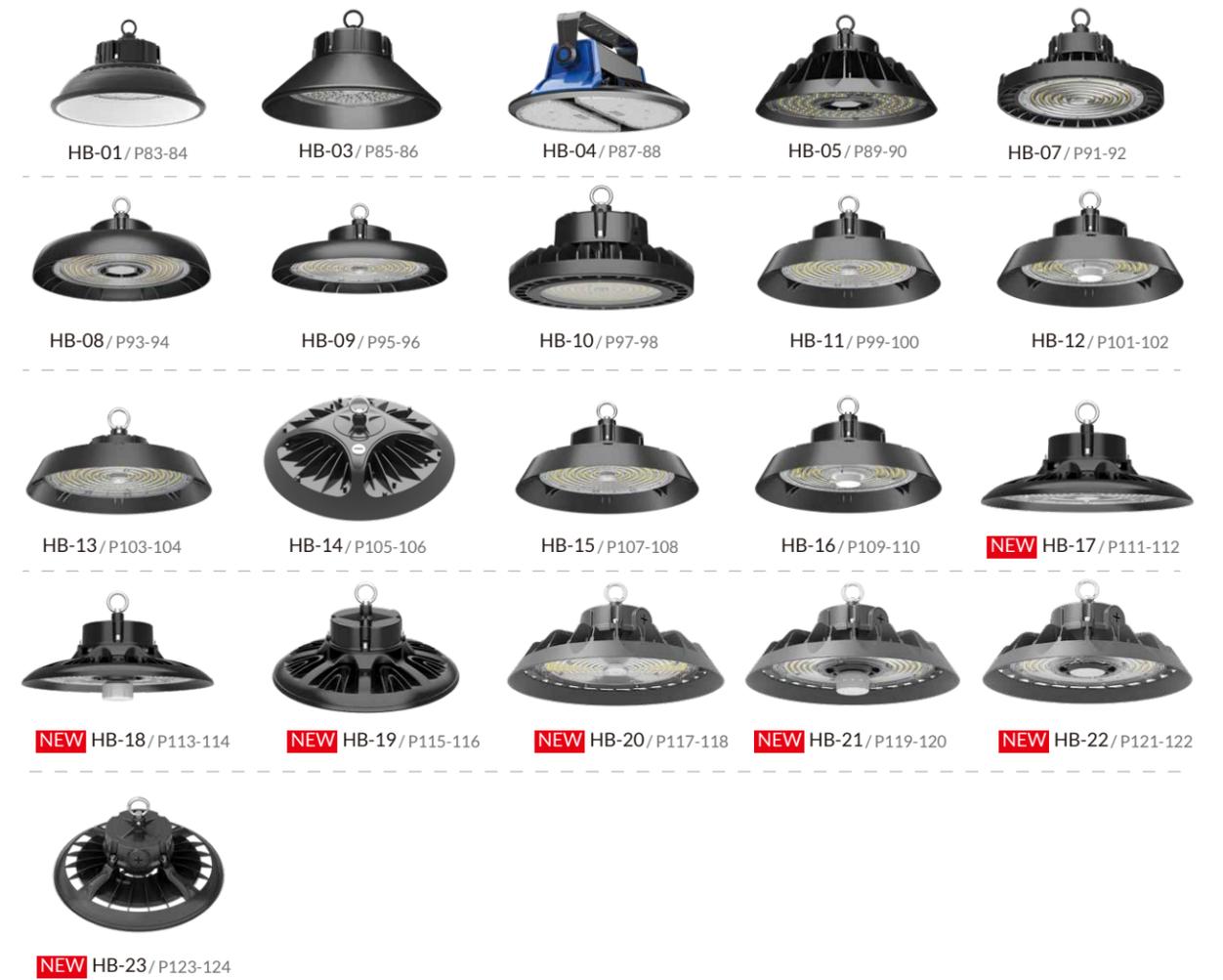
## DIAMOND Flood Light >>>



## LEGEND Street Light >>>



## ELEGANT High Bay Light >>>



## ROBUS Explosion-proof Light >>>



## SMILY Linear High Bay Light >>>



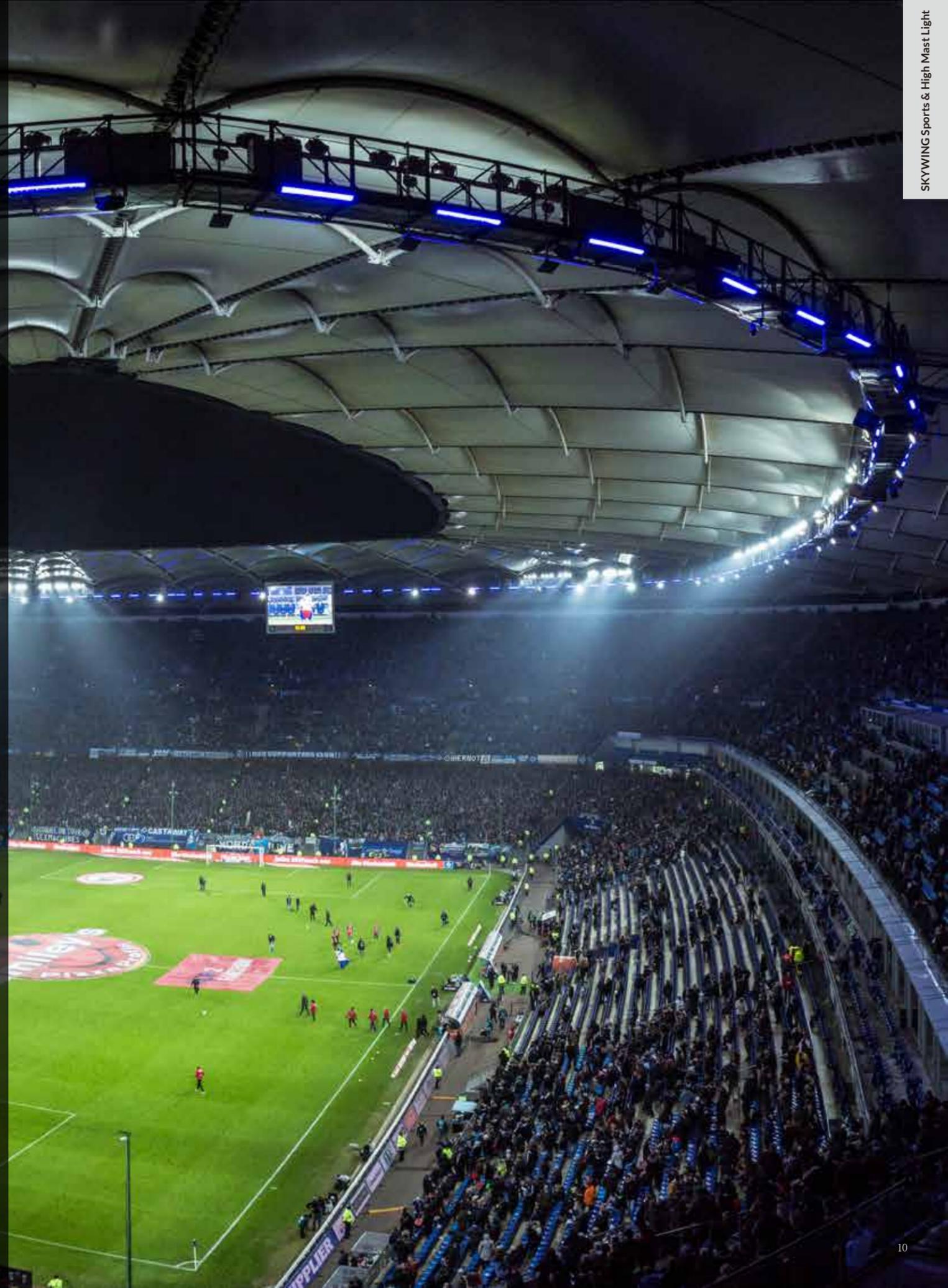
## High Temperature Light >>>



# SKYWING

## Sports & High Mast Light

Sports & High Mast Lights are the excellent energy-efficient solutions for large spaces, such as stadium, sports field, airport, docks and construction sites, etc.



# Lighting Standards

The European Standard EN 12193 is specially established for sports lighting to enable a good quality sports lighting through recommendations and requirements. The main norms defines:

## Average level of illuminance (Eh ave in lux [lx])

- Maximise visual perception

## Light uniformity (U0)

- Maximise visual comfort

## Colour rendering index (Ra or CRI)

- Maximise real colour perception

## Glare (GR)

- Minimise discomfort

## Upward light ratio (ULR x%)

- Minimise upward light

## Maintenance factor (MF)

- Maximise the lumen maintenance



## Class definition



## Level of competition

	Class		
	I	II	III
International/National	•		
Regional	•	•	
Local	•	•	•
Training		•	•
Recreational			•



1. Stadium & Large Scale Football Court
2. Small & Medium Size Football Court
3. Padel Court
4. Tennis Court
5. Other Sports Facilities



# SKYWING SF03

## Sports & High Mast Light

High wattage from 250W to 1250W

Light efficiency up to 150lm/W

High strength polycarbonate lens, optical lighting distribution: 10°/ 25°/ 45°/ 60°/ 90°/ 130°30°60°/ 65°25°60°/90°30°60°

Blue corner: Unique appearance and increases industrial look

Modular design: Easy to assemble and disassemble, facilitate customer inventory and fast delivery to project

Rotatable module: Each module can be rotated by ± 30°

Die casting heat sink: Excellent thermal management & Compact structure

Racked angle: Allows for precise installation, up to 270°

Integrated breather valve: Balances the internal & external temperature & humidity

4mm thickness U shape bracket: High-strength cold-rolled plate design with integral flanging and bending, light weight,

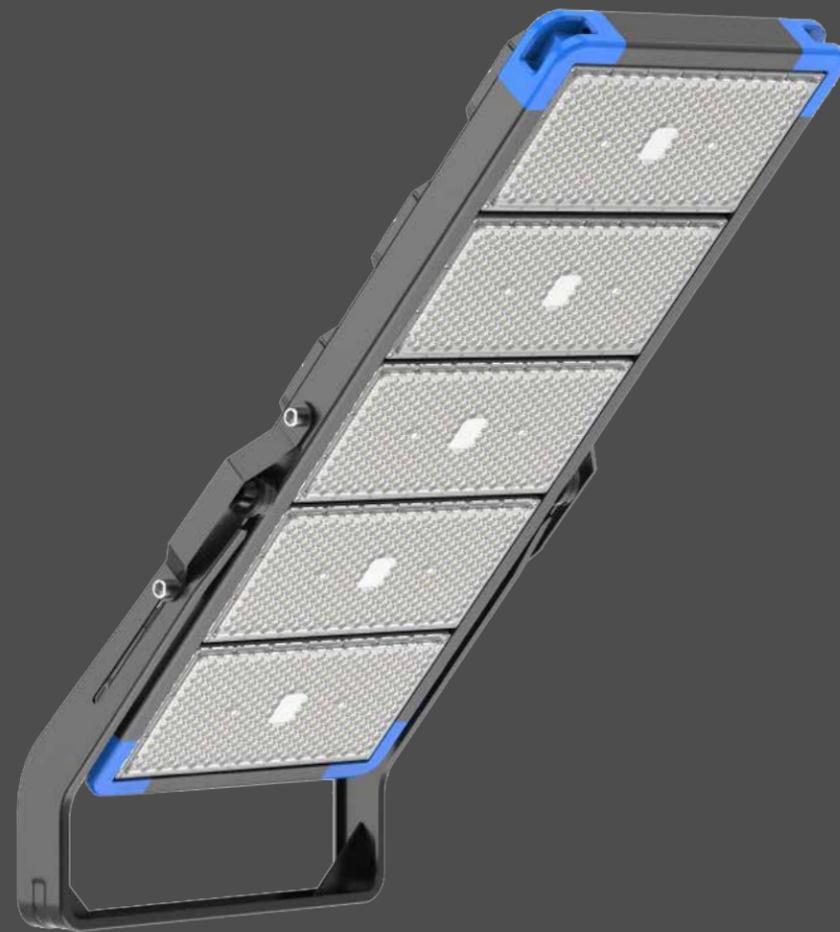
high mechanical strength, Special corrosion treatment to reach the WF2 standard.

Top brand LED chip and driver, ensure the product quality and lifetime

Ingress protection: IP66 waterproof

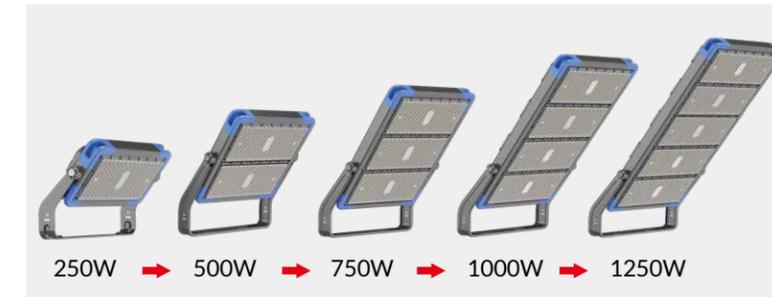
Double surge protection: Driver & extra 10KV SPD

Options: Spill shield to reduce the light pollution



### Features:

· Modular design,  
250W/500W/750W/1000W/1250W available.



· Replaceable Module Fixtures



· Replace Guide:



Remove the screws and open the buckle



Remove the detection module



Replace new module

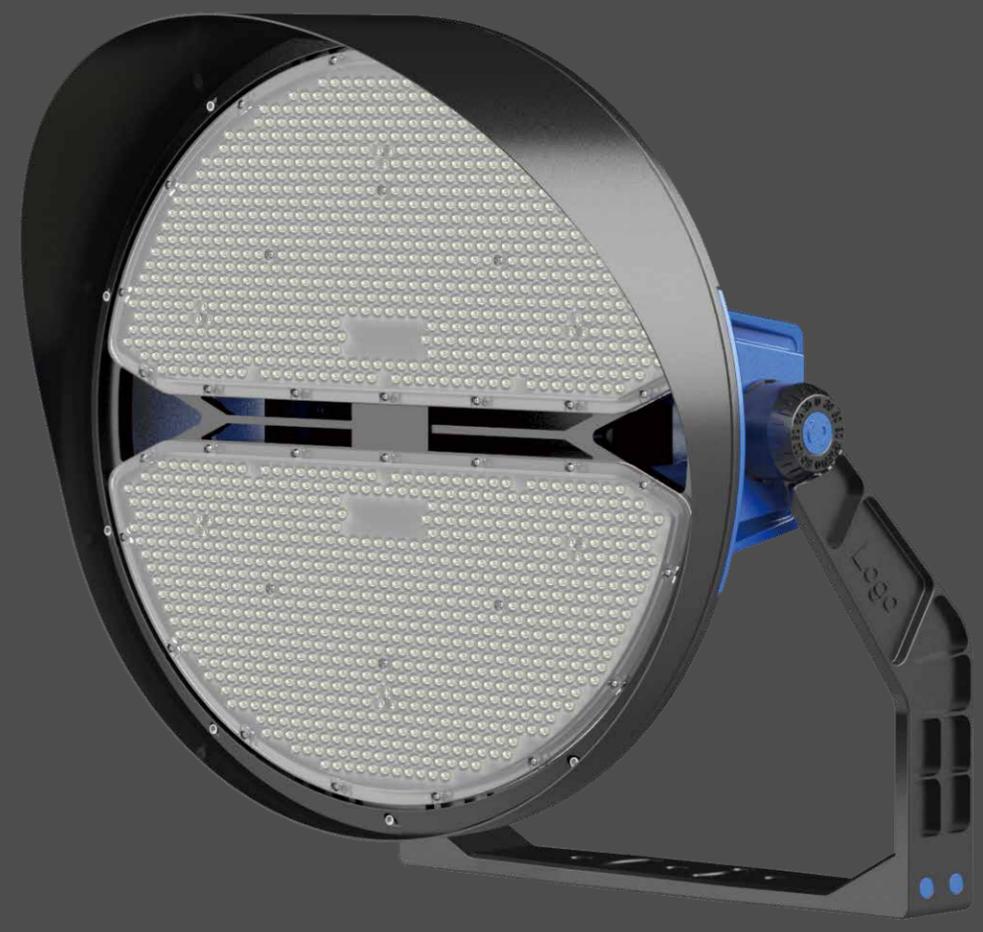


Adjust the module angle: ±30°

### Technical specification:

Model No.	ISL-QCD-C250W	ISL-QCD-C500W	ISL-QCD-C750W	ISL-QCD-C1000W	ISL-QCD-C1250W
Power	240W	480W	720W	960W	1200W
Input Voltage	AC100-277V; 50/60Hz				
Lumen EFF	150LM/W (±5%)				
LED Brand	LUMILEDS 3030 / OSRAM 3737				
Driver Brand	MEANWELL / SOSEN / INVENTRONICS				
CCT	3000K/4000K/5000K/5700K/6500K				
CRI	Ra>80(70,90 Optional)				
PF	0.95				
Beam Angle	10°/25°/45°/60°/90°/120°30°60°/65°25°60°/90°30°60°				
IP Rating	IP66				
IK Rating	IK08				
Warranty	5 Years				
Life Span	50,000Hrs				
Working Temperature	-35°C- +50°C				
Dimension(mm)	462*222*111mm	462*399*111mm	462*584*111mm	462*761*111mm	502*1072*307mm
Certification	ETL/CQC/CB/CE/ENEC/SAA/FCC/RoHS				

Disclaimer:  
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# SKYWING SF04

## Sports & High Mast Light

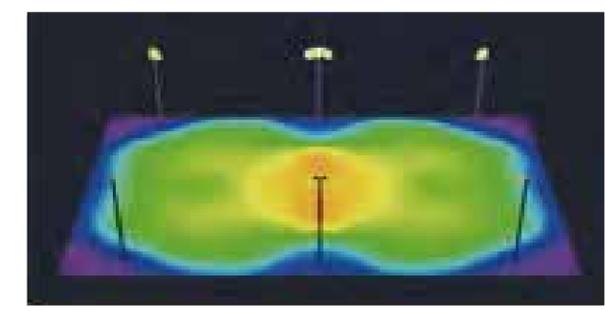
- High wattage from 400W to 1200W
- Light efficiency up to 140lm/W
- High strength polycarbonate lens, optical lighting distribution: 10°/ 25°/ 45°/ 60°/ 90°
- Integrated die casting heat sink: Excellent thermal management & compact structure
- Die-casting aluminum arm & bracket: Anti-typhoon 17 & high corrosion resistance for coastal area
- Integrated breather valve: Balance the internal & external temperature and humidity
- Top brand LED chip and driver, ensure the product quality and lifetime
- Ingress protection: IP66 waterproof
- Double surge protection: Driver & extra 10KV SPD

### Features:

· Round shape floodlight.



· 400W/1200W with narrow beam angles are available to maximize light while controlling uniformity and glare.



### Technical specification:

Model No.	ISL-QCD-D400W	ISL-QCD-D500W	ISL-QCD-D600W	ISL-QCD-D800W	ISL-QCD-D1000W	ISL-QCD-D1200W
Power	400W	500W	600W	800W	1000W	1200W
Input Voltage	AC100-277V; 50/60Hz					
Lumen EFF	150LM/W (±5%)					
LED Brand	LUMILEDS 3030 / OSRAM 3737					
Driver Brand	MEANWELL / SOSEN / INVENTRONICS					
CCT	3000K/4000K/5000K/5700K/6500K					
CRI	Ra>80(70,90 Optional)					
PF	0.95					
Beam Angle	10°/25°/45°/60°/90°					
IP Rating	IP66					
IK Rating	IK08					
Warranty	5 Years					
Life Span	50,000Hrs					
Working Temperature	-35°C- +50°C					
Dimension(mm)	493*439*421mm			651*586*511mm		
Certification	UL/ETL/CQC/CB/CE/ENEC/SAA/FCC/RoHS					

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# SKYWING SF05

## Sports & High Mast Light

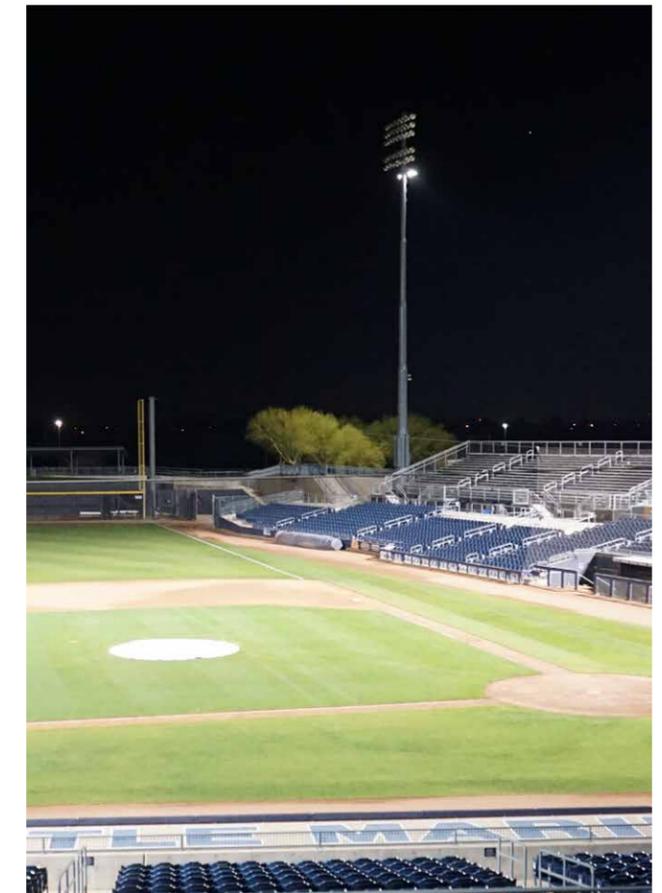
- High wattage from 120W to 1200W
- Light efficiency up to 140lm/W, 160lm/W, 180lm/W
- Single module 120W/ 150W/ 200W, up to 6 modules can be combined into 1200W
- High strength polycarbonate lens, optical lighting distribution: 30°/ 45°/ 60°/ 90°/ 80°/140°/ 120°/30°/60°
- Die casting heat sink: Excellent thermal management & Compact structure
- Embedded cable raceway: Optimize cable layout
- Racked angle: Allows for precise installation, up to 270°
- 4mm thickness U shape bracket: High-strength cold-rolled plate design with integral flanging and bending, light weight, high mechanical strength, special corrosion treatment to reach the WF2 standard.
- Special corrosion treatment to reach the WF2 standard.
- Integrated breather valve: Balances the internal & external temperature & humidity
- Tempered glass cover option: To apply in harsh conditions
- Top brand LED chip and driver, ensure the product quality and lifetime
- Ingress protection: IP66 waterproof
- Double surge protection: Driver & extra 10KV SPD

### Features:

· Combination floodlight.



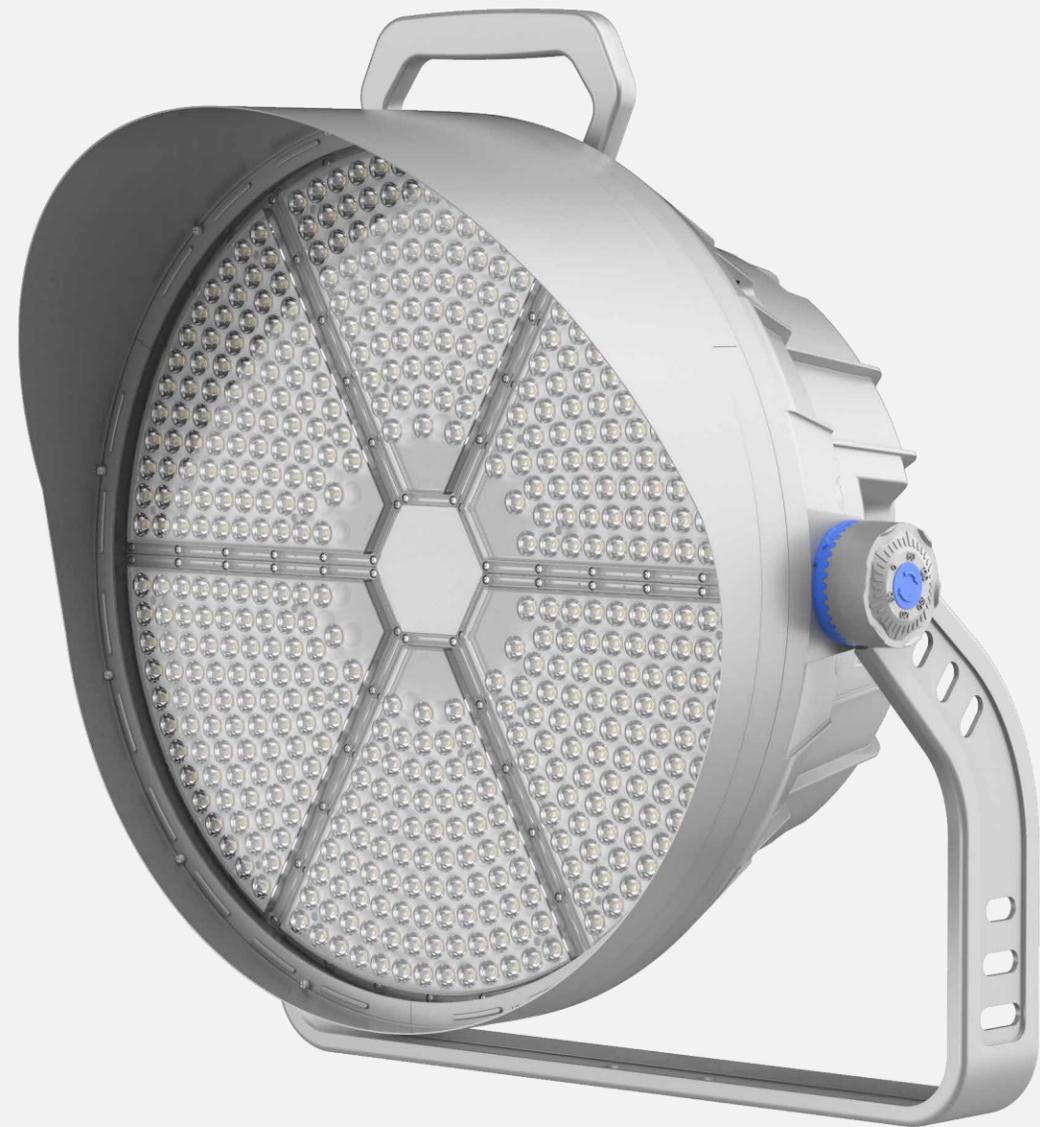
· Options: Tempering Glass for Harsh Environment. PC lens and Glass for double protection.



### Technical specification:

Model No.	ISL-QCD-E200W	ISL-QCD-E400W	ISL-QCD-E600W	ISL-QCD-E800W	ISL-QCD-E1000W	ISL-QCD-E1200W
Power	200W	400W	600W	800W	1000W	1200W
Input Voltage	AC100-277V; 50/60Hz					
Lumen EFF	150LM/W (±5%)					
LED Brand	LUMILEDS 3030 / LUMILEDS 5050					
Driver Brand	MEANWELL / SOSEN / INVENTRONICS					
CCT	3000K/4000K/5000K/5700K/6500K					
CRI	Ra>80(70,90 Optional)					
PF	0.95					
Beam Angle	30°/45°/60°/90°/120°/40°/60°/80°/140°					
IP Rating	IP66					
IK Rating	IK08					
Warranty	5 Years					
Life Span	50,000Hrs					
Working Temperature	-35°C- +50°C					
Dimension(mm)	150*490*140mm	315*490*155mm	428*490*155mm	555*490*155mm	668*490*155mm	776*490*155mm
Certification	UL/CQC/CB/CE/ENEC/SAA/FCC/RoHS					

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# SKYWING SF06

## Sports & High Mast Light

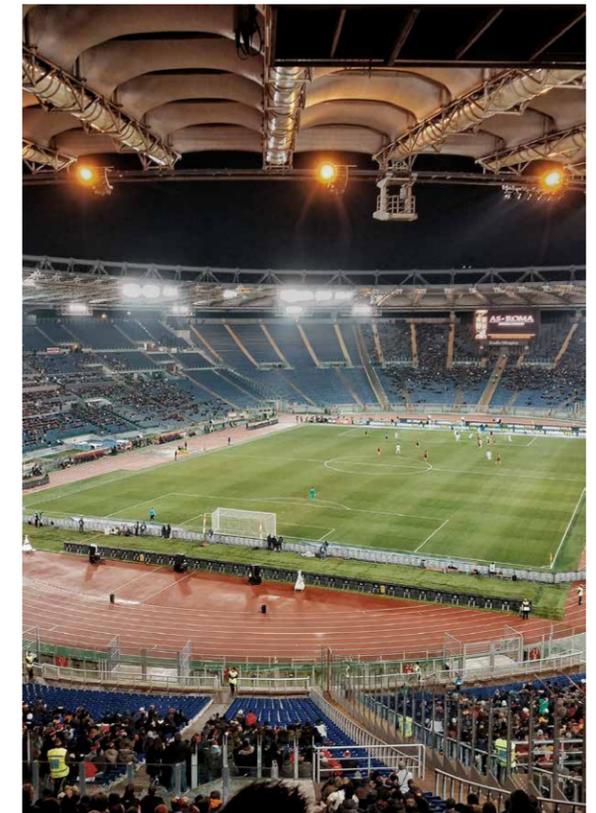
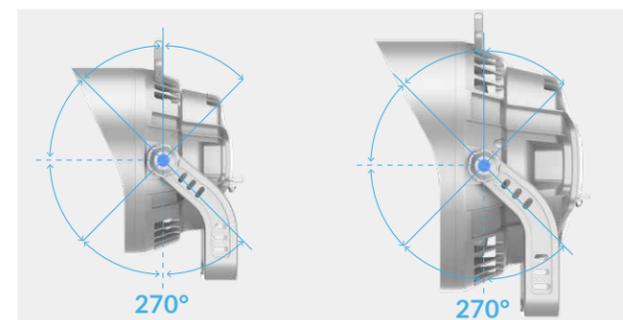
- High wattage from 400W to 1200W
- Light efficiency up to 150lm/W
- High strength polycarbonate lens, optical lighting distribution: 10°/ 15°/ 25°/ 45°/ 60°/ 90°
- ADC12 die-casting heat sink: Excellent thermal management & compact structure
- 4mm thickness U shape bracket: High-strength cold-rolled plate design with integral flanging and bending, light weight, high mechanical strength, Special corrosion treatment to reach the WF2 standard.
- Integrated breather valve: Balance the internal & external temperature and humidity
- Top brand LED chip and driver, ensure the product quality and lifetime
- Ingress protection: IP66 waterproof
- Double surge protection: Driver & extra 10KV SPD
- Tempered glass cover option: To apply in harsh conditions

### Features:

· Tempering Glass for Harsh Environment.



· Racked Angle allows for precise installation, up to 270°.



### Technical specification:

Model No.	ISL-SF06-A-400W	ISL-SF06-A-500W	ISL-SF06-A-600W	ISL-SF06-A-800W	ISL-SF06-A-1000W	ISL-SF06-A-1200W
Power	400W	500W	600W	800W	1000W	1200W
Input Voltage	AC100-277V; 50/60Hz					
Lumen EFF	150LM/W (±5%)					
LED Brand	LUMILEDS 3030 / OSRAM 3737					
Driver Brand	MEANWELL / SOSEN / INVENTRONICS					
CCT	3000K/4000K/5000K/5700K/6500K					
CRI	Ra>80(70,90 Optional)					
PF	0.95					
Beam Angle	10°/15°/25°/45°/60°/90°					
IP Rating	IP66					
IK Rating	IK08					
Warranty	5Years					
Life Span	50,000Hrs					
Working Temperature	-35°C- +50°C					
Dimension(mm)	522*509*389mm			681*660*497mm		
Certification	UL/CQC/CB/CE/ENEC/SAA/FCC/RoHS					

Disclaimer:  
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# SKYWING SF07

## Sports & High Mast Light

High wattage from 400W to 1800W  
 Light efficiency up to 150lm/W  
 High strength polycarbonate lens,  
 optical lighting distribution: 10°/ 25°/ 45°/ 60°/ 90°/ Asymmetrical 60°  
 Die casting heat sink: Excellent thermal management & Compact structure  
 Racked angle: Allows for precise installation, up to 270°  
 4mm thickness U shape bracket: High-strength cold-rolled plate design  
 with integral flanging and bending, light weight, high mechanical strength,  
 Special corrosion treatment to reach the WF2 standard.  
 Integrated breather valve: Balances the internal & external temperature & humidity  
 Tempered glass cover option: To apply in harsh conditions  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 Ingress protection: IP66 waterproof  
 Double surge protection: Driver & extra 10KV SPD  
 Options: DALI, DMX

### Features:

- Single-piece die-cast housing.  
 PC lens and Glass for double protection.  
 Visor options efficiently control the spill light,  
 upward light and avoid the lighting pollution



- Options: Aiming Device for Precision



### Technical specification:

Model No.	ISL-QCD-G400W	ISL-QCD-G500W	ISL-QCD-G600W	ISL-QCD-G800W	ISL-QCD-G1000W	ISL-QCD-G1200W	ISL-QCD-G1500W	ISL-QCD-G1800W
Power	400W	500W	600W	800W	1000W	1200W	1500W	1800W
Input Voltage	AC100-277V; 50/60Hz							
Lumen EFF	150LM/W (±5%)							
LED Brand	LUMILEDS 3030 / OSRAM 3737							
Driver Brand	MEANWELL / SOSEN / INVENTRONICS							
CCT	3000K/4000K/5000K/5700K/6500K							
CRI	Ra>80(70,90 Optional)							
PF	0.95							
Beam Angle	10°/25°/45°/60°/90°/Asymmetrical 60°							
IP Rating	IP66							
IK Rating	IK08							
Warranty	5Years							
Life Span	50,000Hrs							
Working Temperature	-35°C- +50°C							
Dimension(mm)	718*214*222		732*439*290			732*666*290		
Certification	UL/CQC/CB/CE/ENEC/SAF/FCC/RoHS							

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# SKYWING SF08

## Sports & High Mast Light

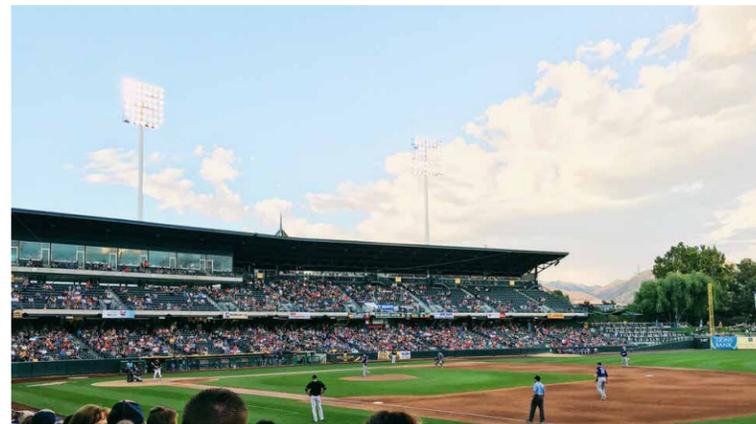
- High wattage from 200W to 1500W
- Light efficiency up to 150lm/W
- High strength polycarbonate lens, optical lighting distribution: 10°/ 15°/ 25°/ 45°/ 60°/ 90°
- Integrated die casting heat sink: Excellent thermal management & compact structure
- Module gap design: Reduces wind resistance area and increase heat dissipation performance
- Integrated breather valve: Balance the internal & external temperature and humidity
- 4mm thickness U shape bracket: High-strength cold-rolled plate design with integral flanging and bending, light weight, high mechanical strength, Special corrosion treatment to reach the WF2 standard.
- Double surge protection: Driver & extra 10KV SPD
- Options: DALI, DMX

### Features:

· Economic/Compact/Lightweight Solution



· Optional accessories are available

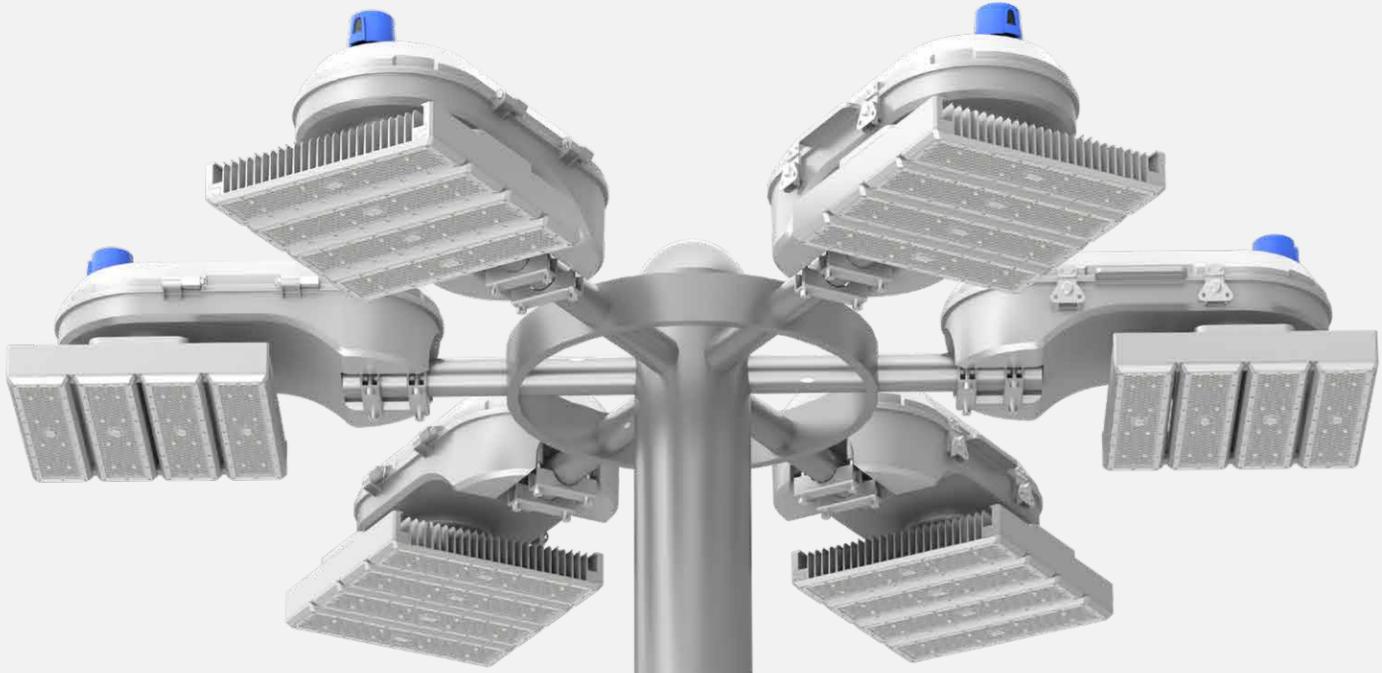


- IP66
- IK08
- 10-20KV
- DALI
- DMX RDM
- 1-10V

### Technical specification:

Model No.	ISL-QCD-H300W	ISL-QCD-H600W	ISL-QCD-H900W	ISL-QCD-H1200W	ISL-QCD-H1500W
Power	240W/300W	480W/600W	720W/900W	960W/1200W	1200W/1500W
Input Voltage	AC100-277V; 50/60Hz				
Lumen EFF	150LM/W (±5%)				
LED Brand	LUMILEDS 2835/ LUMILEDS 3030 / OSRAM 3737				
Driver Brand	MEANWELL / SOSEN /INVENTRONICS				
CCT	3000K/4000K/5000K/5700K/6500K				
CRI	Ra>80(70,90 Optional)				
PF	>0.95				
Beam Angle	10°/15°/25°/45°/60°/90°/Asymmetrical 60°				
IP Rating	IP66				
IK Rating	IK08				
Warranty	5 Years				
Life Span	50,000Hrs				
Working Temperature	-35°C- +50°C				
Dimension(mm)	560*250*148mm	560*447*148mm	560*447*148mm	560*761*148mm	560*918*148mm
Certification	UL/CQC/CB/CE/ENEC/SAA/FCC/RoHS				

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# SKYWING SF09

## Sports & High Mast Light

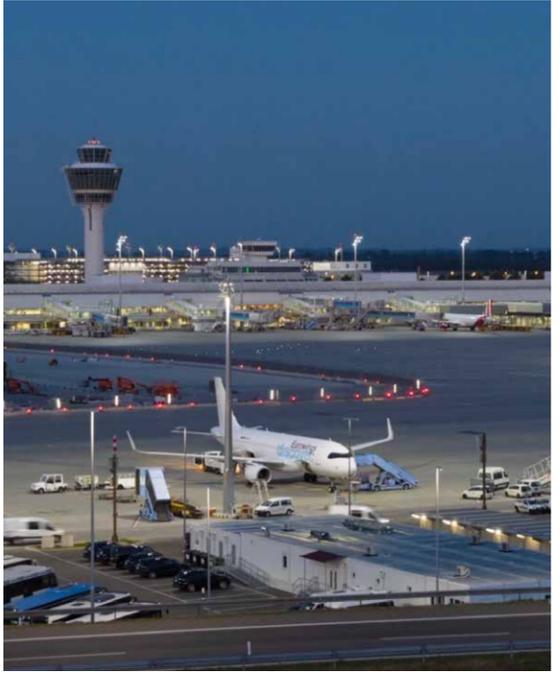
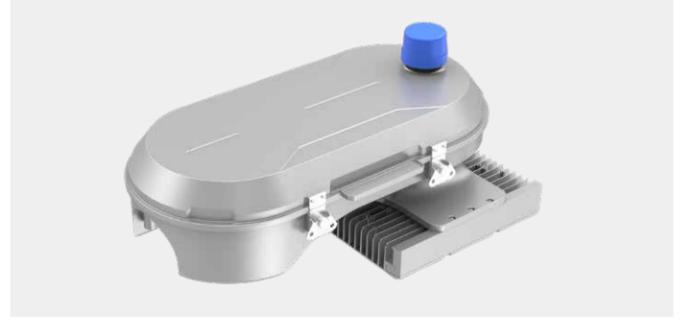
- High wattage from 400W to 800W
- Light efficiency up to 140lm/W
- Optical lighting distribution: 30°/ 45°/ 60°/ 90°/ 140°80°/ ASY60°
- Have a patent of appearance and utility model
- Sturdy and durable, high light transmittance, strong impact resistance
- Convection heat dissipation is good for a longer life
- Photocell intelligent control is more cost-saving
- Top brand LED chip and driver, ensure the product quality and lifetime
- Ingress protection: IP66 waterproof
- Double surge protection: Driver & extra 10KV SPD

### Features:

· Multiple Power:



· Photocell:



- IP66
- IK08
- 10-20KV
- 1-10V
- DALI
- DMX RDM
- 150lm/W

### Technical specification:

Model No.	ISL-SF09-A-400W	ISL-SF09-A-600W	ISL-SF09-A-800W
Power	400W	600W	800W
Input Voltage	AC100-277V; 50/60Hz		
Lumen EFF	150LM/W (±5%)		
LED Brand	LUMILEDS 3030		
Driver Brand	MEANWELL / SOSEN /INVENTRONICS		
CCT	3000K/4000K/5000K/5700K/6500K		
CRI	Ra>80(70,90 Optional)		
PF	>0.95		
Beam Angle	30° / 45° / 60° /90° /120°40°60°/80°140°		
IP Rating	IP66		
IK Rating	IK08		
Warranty	5Years		
Life Span	50,000Hrs		
Working Temperature	-35°C- +50°C		
Dimension(mm)	672*430*304mm	672*430*304mm	728*430*304mm
Certification	CQC/CB/CE/SAA/FCC/RoHS		

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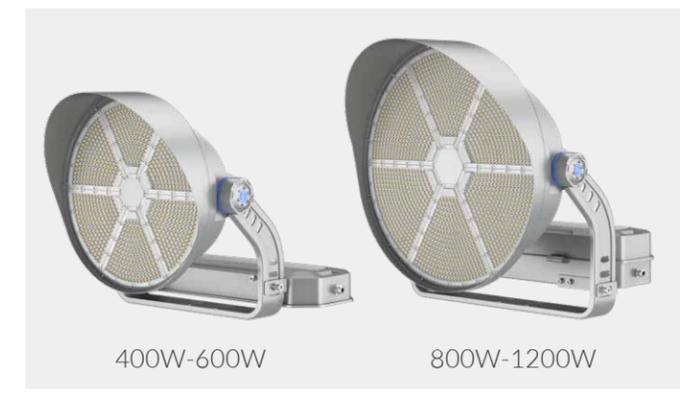
# SKYWING SF10

## Sports & High Mast Light

- High wattage from 400W to 1350W
- Light efficiency up to 150lm/W
- Remote control solution: Removeable and remotely mountable power supply box(es) with tool-free access for quick and easy wiring
- High strength polycarbonate lens, optical lighting distribution: 10°/ 15°/ 25°/ 45°/ 60°/ 90°
- Integrated die casting heat sink: Excellent thermal management & compact structure
- 4mm thickness U shape bracket: High-strength cold-rolled plate design with integral flanging and bending, light weight, high mechanical strength, Special corrosion treatment to reach the WF2 standard.
- Integrated breather valve: Balance the internal & external temperature and humidity
- Tempered glass cover option: To apply in harsh conditions
- Top brand LED chip and driver, ensure the product quality and lifetime
- Ingress protection: IP66 waterproof
- Double surge protection: Driver & extra 10KV SPD
- Options: DALI, DMX

### Features:

· Multiple Power:



400W-600W

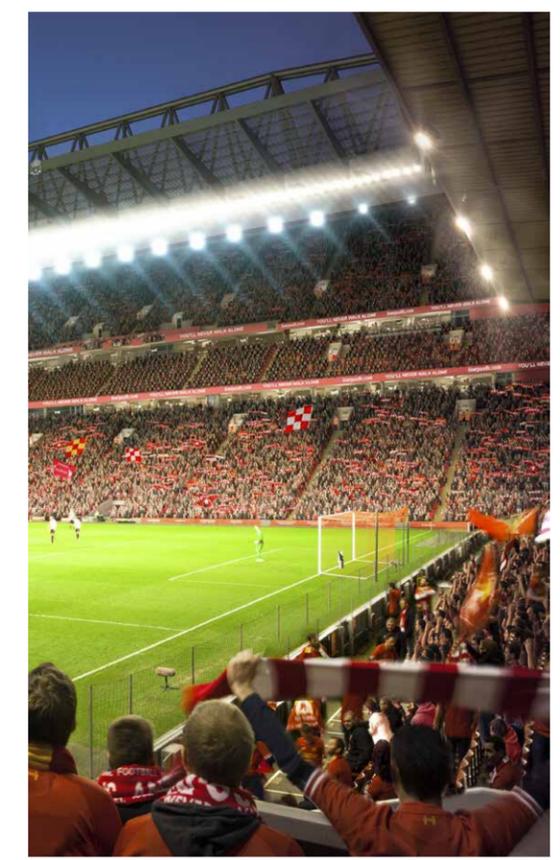
800W-1200W

· Driver Options:



Individual Driver

Multiple-Driver Box



### Technical specification:

Model No.	ISL-SF10-A-400W	ISL-SF10-A-500W	ISL-SF10-A-600W	ISL-SF10-A-800W	ISL-SF10-A-1000W	ISL-SF10-A-1200W
Power	400W	500W	600W	800W	1000W	1200W
Input Voltage	AC100-277V; 50/60Hz					
Lumen EFF	150LM/W (±5%)					
LED Brand	LUMILEDS 3030 / OSRAM 3737					
Driver Brand	MEANWELL / SOSEN / INVENTRONICS / MOSO					
CCT	3000K/4000K/5000K/5700K/6500K					
CRI	Ra>80(70,90 Optional)					
PF	0.95					
Beam Angle	10°/15°/25°/45°/60°/90°					
IP Rating	IP66					
IK Rating	IK08					
Warranty	5Years					
Life Span	50,000Hrs					
Working Temperature	-35°C- +50°C					
Dimension(mm)	521*511*394mm			680*660*439mm		
Certification	ETL/CQC/TUV/CB/CE/ENEC/SAA/FCC/RoHS					

Disclaimer: Technical data is subject to change without prior notice.



# SKYWING SF11

## Sports & High Mast Light

High wattage from 400W to 2400W  
 Light efficiency up to 150lm/W  
 High strength polycarbonate lens, optical lighting distribution:  
 10°/ 15°/ 25°/ 45°/ 60°/ 90°/ ASY60°  
 Die casting heat sink: Excellent thermal management & Compact structure  
 Racked angle: Allows for precise installation, up to 270°  
 4mm thickness U shape bracket: High-strength cold-rolled plate design with  
 integral flanging and bending, light weight, high mechanical strength,  
 Special corrosion treatment to reach the WF2 standard.  
 Module gap design: Reduces wind resistance area and increase  
 heat dissipation performance  
 Integrated breather valve: Balance the internal & external temperature and humidity  
 Tempered glass to apply in harsh conditions  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 Ingress protection: IP66 waterproof  
 Double surge protection: Driver & extra 10KV SPD  
 Options: DALI, DMX

### Features:

· Multiple Power:



· Driver Options:

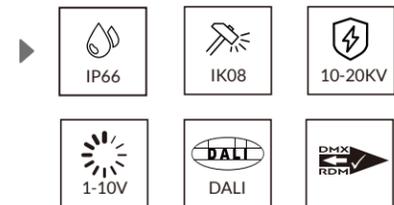


Individual Driver



Multiple-Driver Box

· Ceiling Mounting Bracket



### Technical specification:

Model No.	ISL-SF11-A-400W	ISL-SF11-A-500W	ISL-SF11-A-600W	ISL-SF11-A-800W	ISL-SF11-A-1000W	ISL-SF11-A-1200W	ISL-SF11-A-1500W	ISL-SF11-A-1800W	ISL-SF11-A-2000W	ISL-SF11-A-2400W
Power	400W	500W	600W	800W	1000W	1200W	1500W	1800W	2000W	2400W
Input Voltage	AC100-277V; 50/60Hz									
Lumen EFF	150LM/W (±5%)									
LED Brand	LUMILEDS 3030 / OSRAM 3737									
Driver Brand	MEANWELL / SOSEN / INVENTRONICS / MOSO									
CCT	3000K/4000K/5000K/5700K/6500K									
CRI	Ra>80(70,90 Optional)									
PF	0.95									
Beam Angle	10°/15°/25°/45°/60°/90°/Asymmetrical 60°									
IP Rating	IP66									
IK Rating	IK08									
Warranty	5Years									
Life Span	50,000Hrs									
Working Temperature	-35°C- +50°C									
Dimension(mm)	775*290*230mm			775*420*393mm			775*535*547mm		775*613*717mm	
Certification	ETL/CQC/CB/CE/ENEC/SAA/FCC/RoHS									

Disclaimer:  
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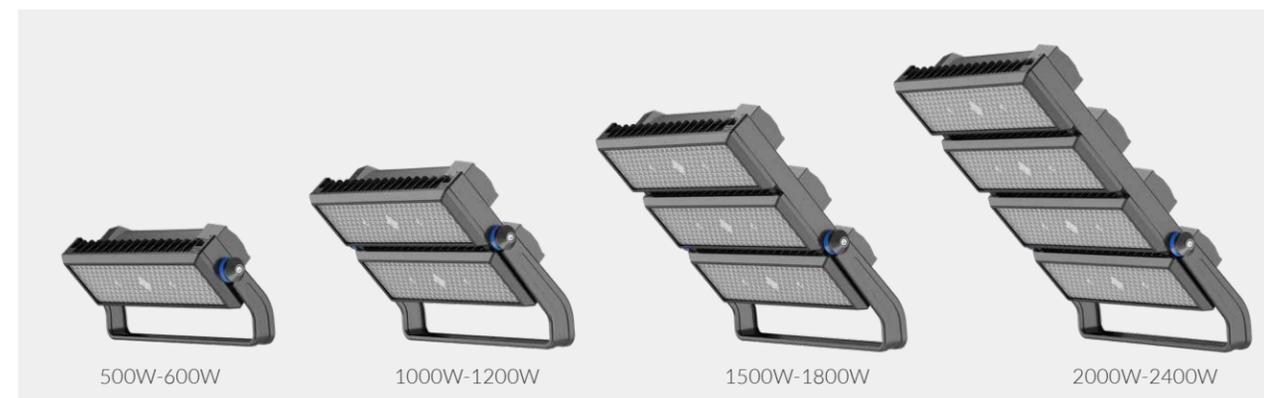
# SKYWING SF12

## Sports & High Mast Light

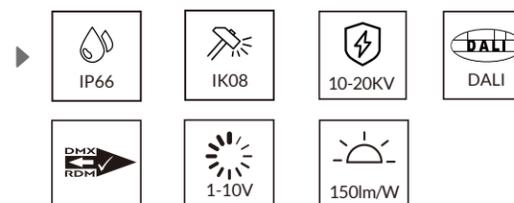
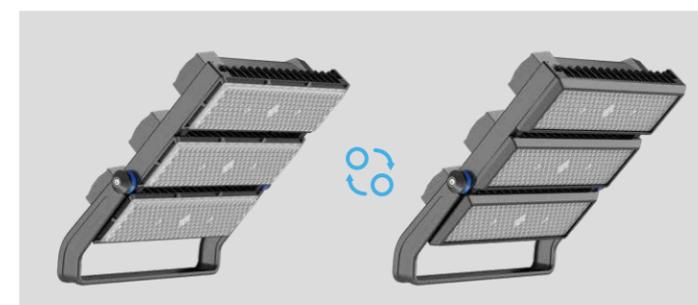
- High wattage from 400W to 2000W
- Light efficiency up to 150lm/W
- High strength polycarbonate lens, optical lighting distribution: 10°/ 25°/ 45°/ 60°/ 90°/ Asymmetrical 60°
- Die casting heat sink: Excellent thermal management & Compact structure
- Racked angle: Allows for precise installation, up to 270°
- 4mm thickness U shape bracket: High-strength cold-rolled plate design with integral flanging and bending, light weight, high mechanical strength, Special corrosion treatment to reach the WF2 standard.
- Integrated breather valve: Balances the internal & external temperature & humidity
- Top brand LED chip and driver, ensure the product quality and lifetime
- Ingress protection: IP66 waterproof
- Double surge protection: Driver & extra 10KV SPD
- Tempered glass cover option: To apply in harsh conditions
- Options: DALI, DMX

### Features:

- Combination floodlight.



- Options: Tempering Glass for Harsh Environment.



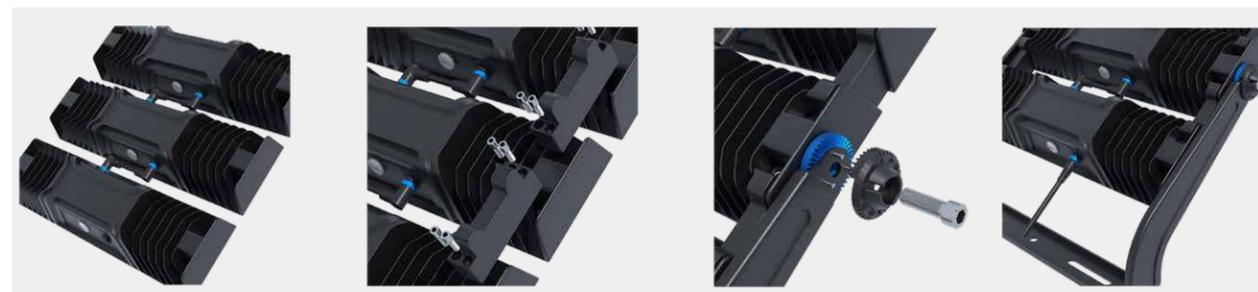
### Technical specification:

Model No.	ISL-SF12-A-500W	ISL-SF12-A-600W	ISL-SF12-A-1000W	ISL-SF12-A-1200W	ISL-SF12-A-1500W	ISL-SF12-A-1800W	ISL-SF12-A-2000W	ISL-SF12-A-2400W
Power	500W	600W	1000W	1200W	1500W	1800W	2000W	2400W
Input Voltage	AC100-277V; 50/60Hz							
Lumen EFF	150LM/W (±5%)							
LED Brand	TD 5050 / OSRAM 3737							
Driver Brand	MEANWELL / SOSEN / INVENTRONICS / MOSO							
CCT	3000K/4000K/5000K/5700K/6500K							
CRI	Ra>80(70,90 Optional)							
PF	>0.95							
Beam Angle	10°/15°/25°/45°/60°/90°/Asymmetrical 60°							
IP Rating	IP66							
IK Rating	IK08							
Warranty	5 Years							
Life Span	50,000Hrs							
Working Temperature	-35°C- +50°C							
Dimension(mm)	775*290*230mm		775*420*393mm		775*535*547mm		775*613*717mm	
Certification	ETL/CQC/TUV/CB/CE/ENEC/SAA/FCC/RoHS							

Disclaimer:  
Technical data is subject to change without prior notice.

**Features:**

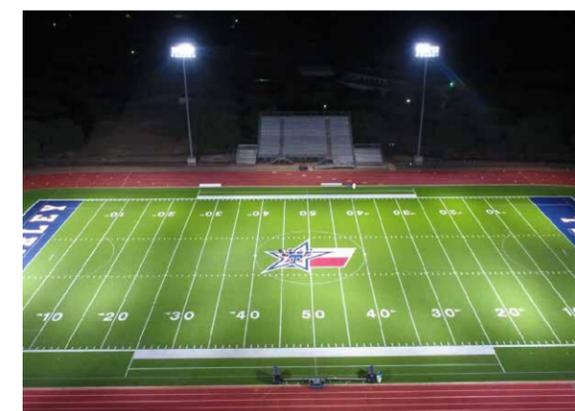
· Easy Assembly & SKD Solution



· Power Adjustable Solution:



Power Adjustable  
 Power I=240W(100%)  
 Power II=200W(75%)  
 Power III=150W(50%)



# SKYWING SF13

## Sports & High Mast Light

High wattage from 250W to 1250W

Light efficiency up to 150lm/W

Easy assembly & SKD solution available

Power adjustable for each module I=250W, II=200W, III=150W

High strength polycarbonate lens, optical lighting distribution:

15°, 25°, 45°, 60°, 90°, 65°\*25°\*60°

ADC12 aluminum die-casting fixture housing, concise appearance, excellent thermal management & compact structure

4mm thickness U shape bracket: High-strength cold-rolled plate design with integral flanging and bending, light weight, high mechanical strength, Special corrosion treatment to reach the WF2 standard.

Top brand led chip and driver, ensure the product quality and lifetime

Ingress protection: Ip66 waterproof

Double surge protection: Driver & extra 10KV SPD

**Technical specification:**

Model No.	ISL-SF13-A-250W	ISL-SF13-A-500W	ISL-SF13-A-750W	ISL-SF13-A-1000W	ISL-SF13-A-1250W
Power	240W-200W-150W	480W-400W-300W	720W-600W-450W	960W-800W-600W	1200W-1000W-750W
Input Voltage	AC100-277V; 50/60Hz				
Lumen EFF	150LM/W (±5%)				
LED Brand	LUMILEDS 2835 / OSRAM 3737				
Driver Brand	SOSEN				
CCT	3000K/4000K/5000K/5700K/6500K				
CRI	Ra>80(70,90 Optional)				
PF	0.95				
Beam Angle	15°/25°/45°/60°/90°/65°*25°				
IP Rating	IP66				
IK Rating	IK08				
Warranty	5 Years				
Life Span	50,000Hrs				
Working Temperature	-35°C- +45°C				
Dimension(mm)	558*293*93mm	558*457*93mm	558*621*93mm	558*784*93mm	558*948*93mm
Certification	CQC/TUV/CB/CE/ENEC/SAA/FCC/RoHS				

Disclaimer:  
 Technical data is subject to change without prior notice.



# SKYWING SF14

Sports & High Mast Light

Available in 400W, 500W and 600W  
 Die-cast heat sinks: Superior thermal management and compact construction  
 Advanced optical design for uniform light distribution  
 The light efficiency is up to 150lm/W  
 Rack Angle: Allows for precise installation, up to 270 degrees  
 U-brackets and ceiling mounting brackets  
 Protection level: IP66 waterproof  
 Double surge protection: driver and additional 10KV SPD  
 Options: DALI, DMX

### Features:

· Mounting Options:



U Type Bracket

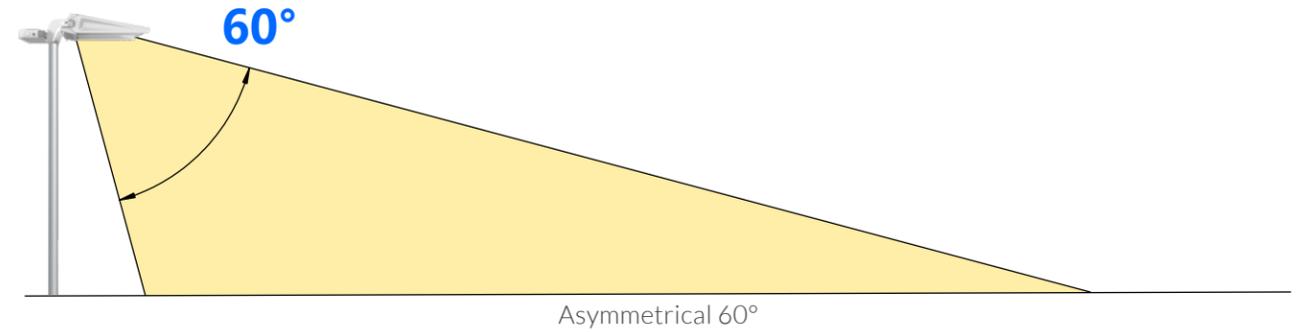


Ceiling Type Bracket

· Driver Removable Solution:



· Light distribution:



### Technical specification:

Model No.	ISL-SF14-A-400W	ISL-SF14-A-500W	ISL-SF14-A-600W
Power	400W	500W	600W
Input Voltage	AC100-277V; 50/60Hz		
Lumen EFF	150LM/W (±5%)		
LED Brand	LUMILEDS 3030		
Driver Brand	SOSEN		
CCT	3000K/4000K/5000K/5700K/6500K		
CRI	Ra>80(70,90 Optional)		
PF	>0.95		
Beam Angle	ASY60°		
IP Rating	IP66		
IK Rating	IK08		
Warranty	5 Years		
Life Span	50,000Hrs		
Working Temperature	-35°C - +50°C		
Dimension(mm)	923*684*190mm	923*684*190mm	923*684*190mm
Certification	CQC/CB/CE/ENEC/SAA/FCC/RoHS		

Disclaimer:  
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# SKYWING SF15

## Sports & High Mast Light

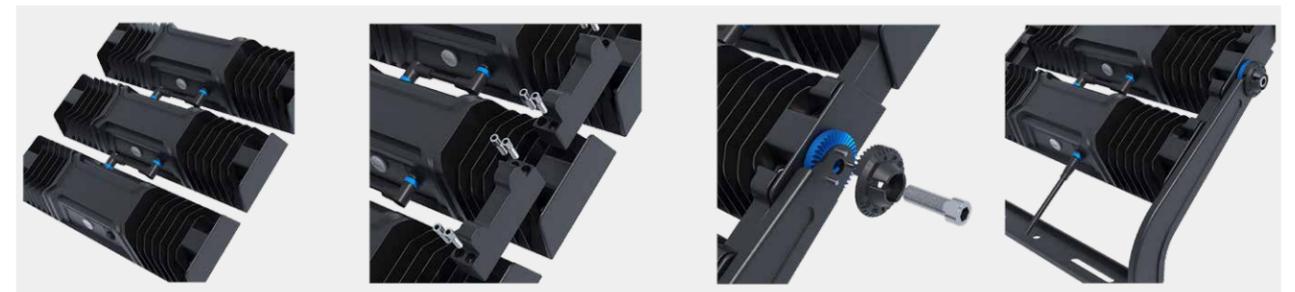
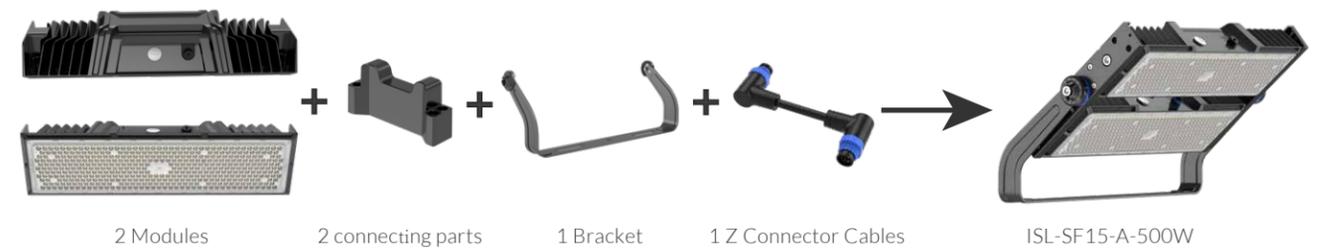
High wattage from 250W to 1000W  
 Light efficiency up to 150lm/W  
 Easy assembly & SKD solution available  
 Power adjustable for each module I=250W, II=200W, III=150W  
 High strength polycarbonate lens, optical lighting distribution:  
 15°, 25°, 45°, 60°, 90°, 65°\*25°\*60°  
 ADC12 aluminum die-casting fixture housing, concise appearance, excellent thermal management & compact structure  
 4mm thickness U shape bracket: High-strength cold-rolled plate design with integral flanging and bending, light weight, high mechanical strength, Special corrosion treatment to reach the WF2 standard.  
 Top brand led chip and driver, ensure the product quality and lifetime  
 Ingress protection: Ip66 waterproof  
 Double surge protection: Driver & extra 10KV SPD

### Features:

- Rotatable Module: Each module can be rotated by ±30°



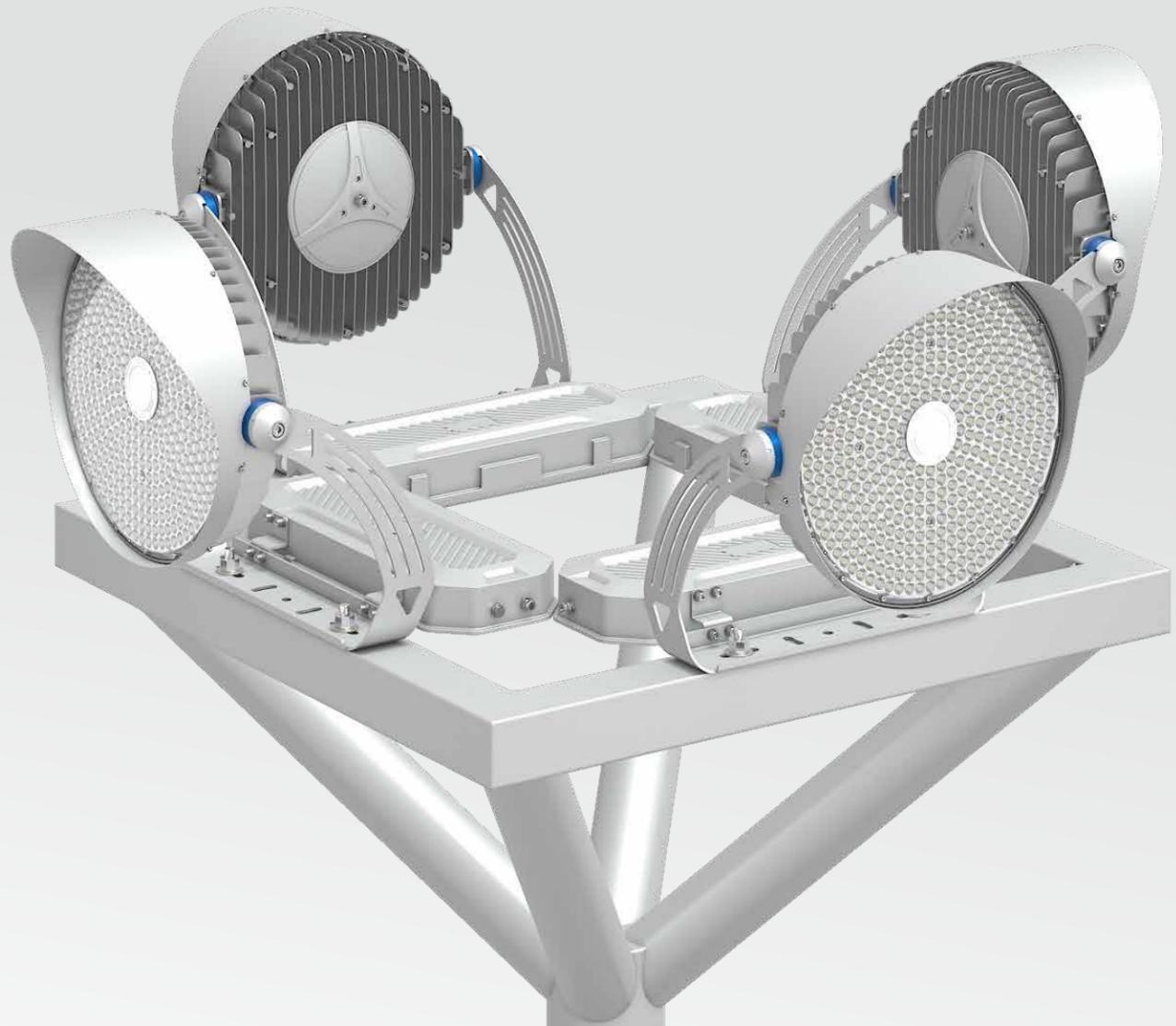
· Easy Assembly & SKD Solution



### Technical specification:

Model No.	ISL-SF15-A-250W	ISL-SF15-A-500W	ISL-SF15-A-750W	ISL-SF15-A-1000W
Power(Adj)	240W-200W-150W	480W-400W-300W	720W-600W-450W	960W-800W-600W
Input Voltage	AC100-277V; 50/60Hz			
Lumen EFF	150LM/W (±5%)			
LED Brand	LUMILEDS 2835 / TD 3737			
Driver Brand	SOSEN			
CCT	3000K/4000K/5000K/5700K/6500K			
CRI	Ra>80(70,90 Optional)			
PF	0.95			
Beam Angle	15°/25°/45°/60°/90°/65°*25°			
IP Rating	IP66			
IK Rating	IK08			
Warranty	5 Years			
Life Span	50,000Hrs			
Working Temperature	-25°C- +45°C			
Dimension(mm)	569*144*112mm	603*312*121mm	603*480*121mm	603*648*135mm
Certification	CQC/TUV/CB/CE/ENEC/SAA/FCC/RoHS			

Disclaimer:  
 Technical data is subject to change without prior notice.



# SKYWING SF16

Sports & High Mast Light

High wattage from 500W to 1500W  
 Light efficiency up to 150lm/W  
 High strength polycarbonate lens, optical lighting distribution: 12°/ 25°/ 45°/ and 60° options  
 Die casting heat sink: Excellent thermal management & Compact structure  
 Racked angle: Allows for precise installation, up to 270°  
 4mm thickness U shape bracket: High-strength cold-rolled plate design with integral flanging and bending, light weight, high mechanical strength, Special corrosion treatment to reach the WF2 standard.  
 Module gap design: Reduces wind resistance area and increase heat dissipation performance  
 Integrated breather valve: Balance the internal & external temperature and humidity  
 Tempered glass to apply in harsh conditions  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 Ingress protection: IP66 waterproof  
 Double surge protection: Driver & extra 10KV SPD  
 Options: DALI, DMX

## Features:

· Multiple Power:



· Driver Options:



## Technical specification:

Model No.	ISL-SF16-A-500W	ISL-SF16-A-650W	ISL-SF16-A-720W	ISL-SF16-A-800W	ISL-SF16-A-1000W	ISL-SF16-A-1200W	ISL-SF16-A-1500W
Power	500W	650W	720W	800W	1000W	1200W	1500W
Input Voltage	AC100-305V; 50/60Hz						
Lumen EFF	150LM/W (±5%)						
LED Brand	SAN'AN						
Driver Brand	SOSEN / MEANWELL						
CCT	3000K/4000K/5000K/5700K/6500K						
CRI	Ra>80(70,90 Optional)						
PF	>0.95						
Beam Angle	12°/25°/45° and 60° options						
IP Rating	IP66						
IK Rating	IK08						
Warranty	5Years						
Life Span	50,000Hrs						
Working Temperature	-35°C- +50°C						
Dimension(mm)	620*606*431mm	620*606*431mm	620*606*431mm	620*653*509mm	620*653*509mm	620*708*587mm	620*729*619mm
Certification	UL/CQC/CB/CE/ENEC/SAA/FCC/RoHS						

Disclaimer:  
 Technical data is subject to change without prior notice.

# NOVA

## Modular Light

Tunnels are pivotal components of modern transportation networks, offering streamlined passageways for both vehicles and pedestrians. Among the measures to ensure the safety and optimal operation of tunnels, proper lighting stands out as a key element. Opting for tunnel - specific lighting solutions, crafted to meet high safety and efficiency standards, significantly improves visibility and helps prevent accidents.

# NOVA MFL02

Modular Flood Light

Offered in 50W to 500W  
 Light efficiency up to 140lm/W  
 Die casting heat sink: Excellent thermal management & compact structure  
 Embedded cable raceway: Optimized cable layout  
 Racked angle, angle adjustable 180, achieving precise installation  
 4mm thickness U shape bracket: High-strength cold-rolled plate design with integral flanging and bending, light weight, high mechanical strength, special corrosion treatment to reach the WF2 standard.  
 Glass cover option: Can be applied in harsh environment  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 Optional polycarbonate lenses provide high impact resistance IK08, light transmittance up to 94% and multiple lighting distributions: 25°/45°/60°/90°/90°/120°/80°/150°  
 Ingress protection rating: IP66



## Features:

· Multiple Power:



· Options: Tempering Glass for Harsh Environment.  
 PC lens and Glass for double protection.



## Technical specification:

Model No.	ISL-SDD-B50W	ISL-SDD-B100W	ISL-SDD-B150W	ISL-SDD-B200W	ISL-SDD-B250W	ISL-SDD-B400W	ISL-SDD-B500W
Power	50W	100W	150W	200W	250W	400W	500W
Input Voltage	AC100-277V; 50/60Hz						
Lumen EFF	140LM/W (±5%)						
LED Brand	LUMILEDS 2835						
Driver Brand	MEANWELL / SOSEN						
CCT	3000K/4000K/5000K/5700K/6500K						
CRI	Ra>80(70,90 Optional)						
PF	0.95						
Beam Angle	25°/45°/60°/90°/90°/120°/80°/150°						
IP Rating	IP66						
IK Rating	IK08						
Warranty	5 Years						
Life Span	50,000Hrs						
Working Temperature	-35°C- +50°C						
Dimension(mm)	133*372*97mm	220*372*97mm	310*372*97mm	398*372*97mm	486*372*97mm	398*690*97mm	486*690*97mm
Certification	ETL/CQC/CB/CE/ENEC/SAA/FCC/RoHS						

Disclaimer:  
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# NOVA MFL03

Modular Flood Light

Offered in 50W to 250W  
 Light efficiency up to 140lm/W  
 Die casting heat sink: Excellent thermal management & compact structure  
 Racked angle, angle adjustable 180, achieving precise installation  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 Optional polycarbonate lenses provide high impact resistance IK08, light transmittance up to 94% and multiple lighting distributions: 25°/45°/60°/90°/90°\*120°/80°\*150°  
 4mm thickness U shape bracket  
 Ingress protection rating: IP66

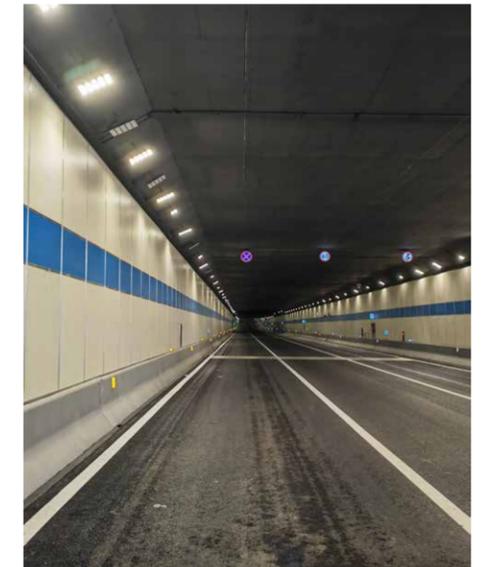


## Features:

· Multiple Power:  
 Economic / Compact / Lightweight / Cost-efficient Solution



· Options: Driver Box for Double protection



## Technical specification:

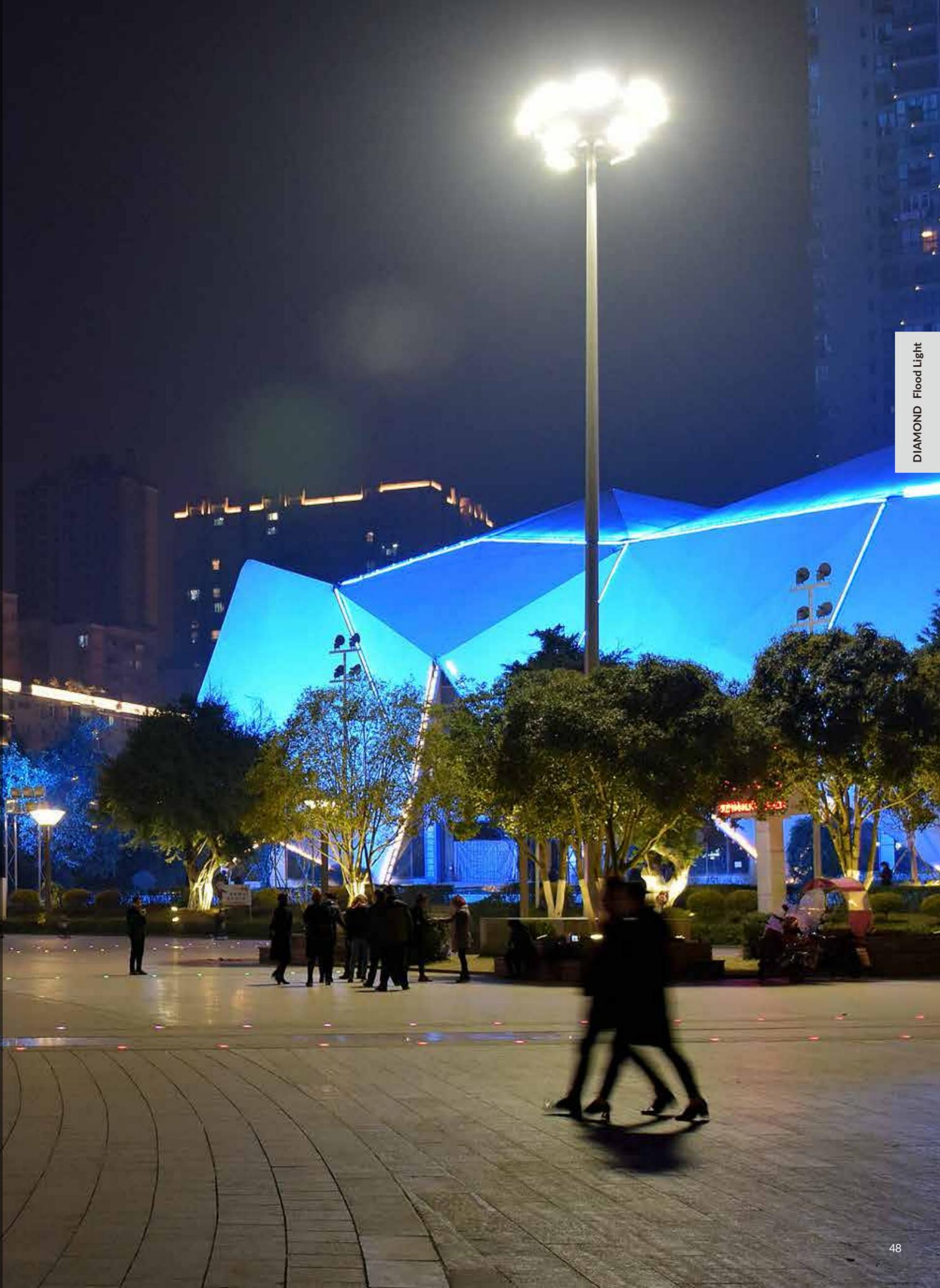
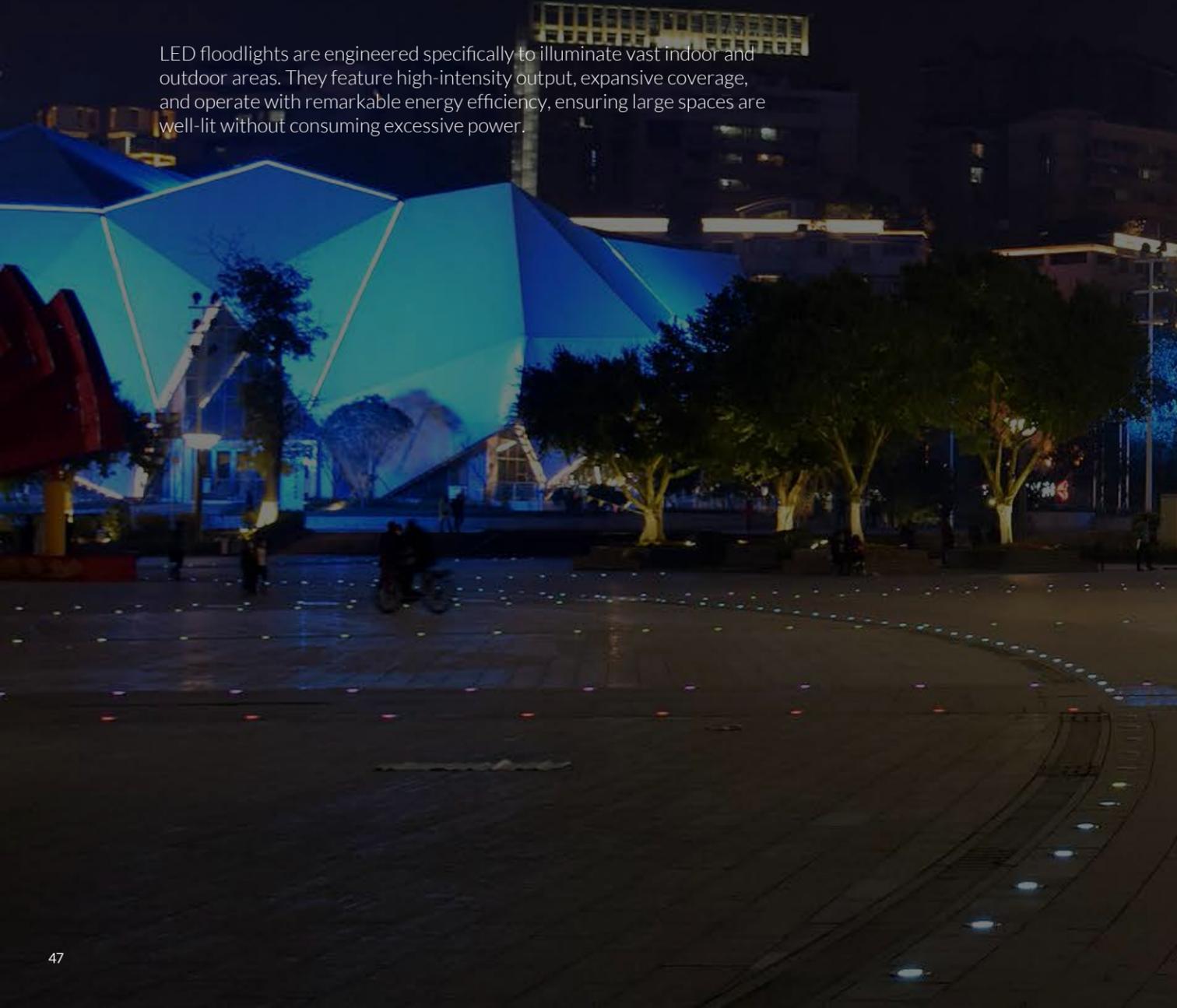
Model No.	ISL-MFL03-A-50W	ISL-MFL03-A-100W	ISL-MFL03-A-150W	ISL-MFL03-A-200W	ISL-MFL03-A-250W
Power	50W	100W	150W	200W	250W
Input Voltage	AC100-277V; 50/60Hz				
Lumen EFF	140LM/W (±5%)				
LED Brand	LUMILEDS 2835				
Driver Brand	MEANWELL / MOSO				
CCT	3000K/4000K/5000K/5700K/6500K				
CRI	Ra>80(70,90 Optional)				
PF	0.95				
Beam Angle	25°/45°/60°/90°/90°*120°/80°*150°				
IP Rating	IP66				
IK Rating	IK08				
Warranty	5 Years				
Life Span	50,000Hrs				
Working Temperature	-35°C- +50°C				
Dimension(mm)	352*72*88mm	352*151*88mm	352*230*88mm	352*310*88mm	352*390*88mm
Certification	CQC/CB/CE/ENEC/SAA/FCC/RoHS				

Disclaimer:  
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# DIAMOND

## Flood Light

LED floodlights are engineered specifically to illuminate vast indoor and outdoor areas. They feature high-intensity output, expansive coverage, and operate with remarkable energy efficiency, ensuring large spaces are well-lit without consuming excessive power.



DIAMOND Flood Light



# DIAMOND FLO2

Flood Light

Offered in 10W to 300W  
 Light efficiency up to 150lm/W  
 Optical lighting distribution: 120°  
 Die-casting technology by ADC12, excellent thermal management, reduce the temperature difference and ensure the lumen depreciation  
 Tempered glass, Integrated Breather Valve: Balances The Internal & External Temperature and Humidity  
 Offset bracket design, Racked Angle ±120° adjustable, Allows For Precise Installation  
 Ingress Protection Rating: IP66  
 Options: 3CCT & 3Power Adjustable  
 Options: PIR Sensor

## Features:

· Multiple Power:



· Options: 3CCT & Power adjustable solution



· Optional sensor model



## Technical specification:

Model No.	ISL-TGD-B10W	ISL-TGD-B20W	ISL-TGD-B30W	ISL-TGD-B50W	ISL-TGD-B100W	ISL-TGD-B150W	ISL-TGD-B200W	ISL-TGD-B250W	ISL-TGD-B300W
Power	10W	20W	30W	50W	100W	150W	200W	250W	300W
Input Voltage	AC100-277V; 50/60Hz								
Lumen EFF	120LM/W(±5%), 150LM/W (±5%)								
LED Brand	LUMILEDS								
Driver Brand	MEANWELL /SOSEN / ISHINELUX								
CCT	3000K/4000K/5000K/5700K/6500K/3CCT Adjustable								
CRI	Ra>80(70,90 Optional)								
PF	0.95								
Beam Angle	120°								
IP Rating	IP66								
IK Rating	IK08								
Warranty	5 Years								
Life Span	50,000Hrs								
Working Temperature	-25°C- +45°C								
Dimension(mm)	127*127*44mm	148*148*44mm	201*193*46mm	247*237*47mm	301*280*55mm	358*320*61mm	412*366*63mm	486*406*69mm	486*406*69mm
Certification	ETL/CQC/CB/CE/ENEC/SAA/FCC/RoHS								

Disclaimer:  
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# DIAMOND FLO2

Flood Light Narrow B

Offered in 10W to 300W  
 Light efficiency up to 150lm/W  
 Optical lighting distribution: 25°/45°/60°/90°/70°\*150°  
 Die-casting technology by ADC12, excellent thermal management, reduce the temperature difference and ensure the lumen depreciation  
 Tempered glass, Integrated Breather Valve: Balances The Internal & External Temperature and Humidity  
 Offset bracket design, Racked Angle ±120° adjustable, Allows For Precise Installation  
 Ingress Protection Rating: IP66  
 Options: 3CCT & 3Power Adjustable  
 Options: PIR Sensor

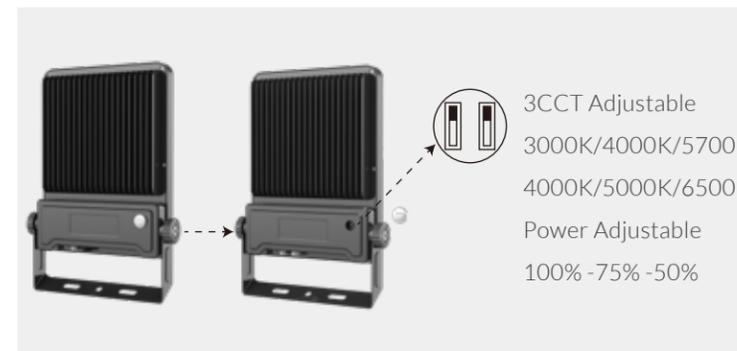


## Features:

· Multiple Power:



· Options: 3CCT & Power adjustable solution



DIAMOND Flood Light

## Technical specification:

Model No.	ISL-TGD-BB30W	ISL-TGD-BB50W	ISL-TGD-BB100W	ISL-TGD-BB150W	ISL-TGD-BB200W	ISL-TGD-BB250W	ISL-TGD-BB300W
Power	30W	50W	100W	150W	200W	250W	300W
Input Voltage	AC100-277V; 50/60Hz						
Lumen EFF	150LM/W (±5%)						
LED Brand	LUMILEDS						
Driver Brand	MEANWELL / SOSEN						
CCT	3000K/4000K/5000K/5700K/6500K/3CCT Adjustable						
CRI	Ra>80(70,90 Optional)						
PF	0.95						
Beam Angle	25°/45°/60°/90°/70°*150°						
IP Rating	IP66						
IK Rating	IK08						
Warranty	5 Years						
Life Span	50,000Hrs						
Working Temperature	-25°C- +45°C						
Dimension(mm)	201*193*46mm	247*237*47mm	301*280*55mm	358*320*61mm	412*366*63mm	486*406*69mm	486*406*69mm
Certification	ETL/CQC/CB/CE/SAA/FCC/RoHS						

Disclaimer:  
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# DIAMOND FLO3

Flood Light

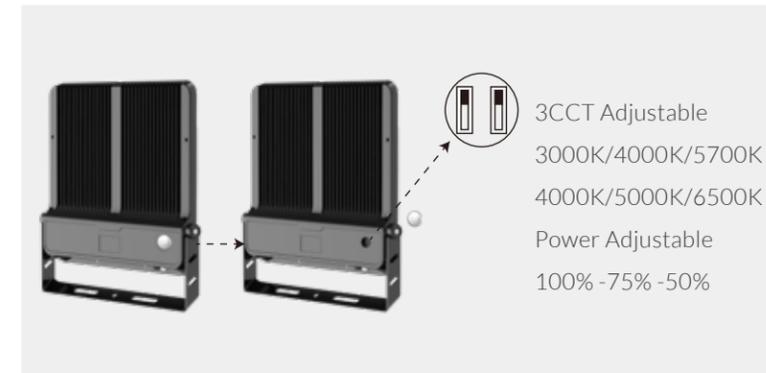
Offered in 30W to 500W  
 Light efficiency up to 150lm/W  
 Optical lighting distribution: 120°  
 Die-casting technology by ADC12, excellent thermal management, reduce the temperature difference and ensure the lumen depreciation  
 Tempered glass, Integrated Breather Valve: Balances The Internal & External Temperature and Humidity  
 Offset bracket design, Racked Angle ±120° adjustable, Allows For Precise Installation  
 Ingress Protection Rating: IP66  
 Options: 3CCT & 3Power Adjustable

## Features:

· Multiple Power:



· Options: 3CCT & Power adjustable solution



DIAMOND Flood Light

## Technical specification:

Model No.	ISL-FLO3-A-30W	ISL-FLO3-A-50W	ISL-FLO3-A-100W	ISL-FLO3-A-150W	SL-FLO3-A-200W	ISL-FLO3-A-250W	ISL-FLO3-A-300W	ISL-FLO3-A-400W	ISL-FLO3-A-500W
Power	30W	50W	100W	150W	200W	250W	300W	400W	500W
Input Voltage	AC100-277V; 50/60Hz								
Lumen EFF	120LM/W(±5%), 150LM/W (±5%)								
LED Brand	LUMILEDS								
Driver Brand	MEANWELL/SOSEN/ISHINELUX								
CCT	3000K/4000K/5000K/5700K/6500K/3CCT Adjustable								
CRI	Ra>80(70,90 Optional)								
PF	0.95								
Beam Angle	120°								
IP Rating	IP66								
IK Rating	IK08								
Warranty	5 Years								
Life Span	50,000Hrs								
Working Temperature	-25°C- +45°C								
Dimension(mm)	217*212*38mm	254*239*38mm	302*314*49mm	358*364*49mm	386*415*51mm	460*480*54mm	460*480*54mm	550*589*56mm	550*589*56mm
Certification	ETL/CQC/CB/CE/ENEC/SAA/FCC/RoHS								

Disclaimer:  
 Technical data is subject to change without prior notice.

# DIAMOND FLO3

Flood Light Narrow B

Offered in 30W to 500W  
 Light efficiency up to 150lm/W  
 Optical lighting distribution: 25°/45°/60°/90°/70°\*150°  
 Die-casting technology by ADC12, excellent thermal management, reduce the temperature difference and ensure the lumen depreciation  
 Tempered glass, Integrated Breather Valve: Balances The Internal & External Temperature and Humidity  
 Offset bracket design, Racked Angle ±120° adjustable, Allows For Precise Installation  
 Ingress Protection Rating: IP66  
 Options: 3CCT & 3Power Adjustable

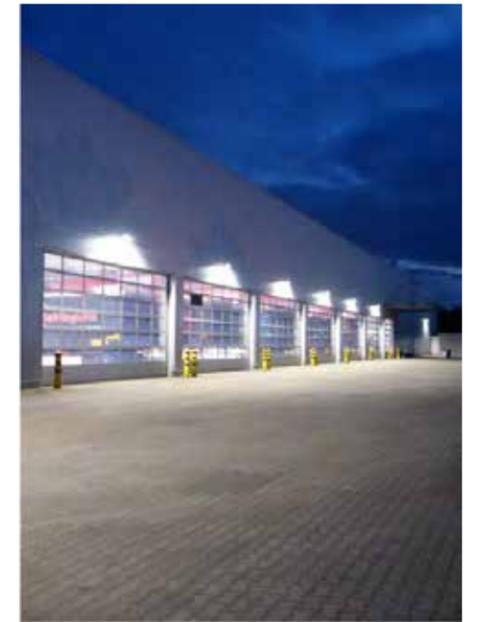
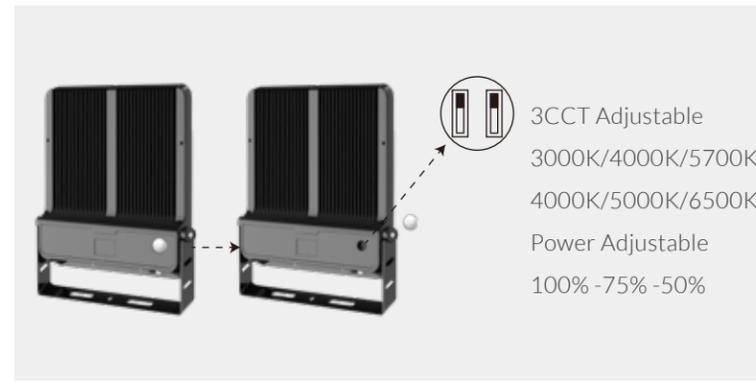


## Features:

· Multiple Power:



· Options: 3CCT & Power adjustable solution



## Technical specification:

Model No.	ISL-FLO3-B-30W	ISL-FLO3-B-50W	ISL-FLO3-B-100W	ISL-FLO3-B-150W	SL-FLO3-B-200W	ISL-FLO3-B-250W	ISL-FLO3-B-300W	ISL-FLO3-B-400W	ISL-FLO3-B-500W
Power	30W	50W	100W	150W	200W	250W	300W	400W	500W
Input Voltage	AC100-277V; 50/60Hz								
Lumen EFF	150LM/W (±5%)								
LED Brand	LUMILEDS								
Driver Brand	MEANWELL/SOSEN								
CCT	3000K/4000K/5000K/5700K/6500K/3CCT Adjustable								
CRI	Ra>80(70,90 Optional)								
PF	0.95								
Beam Angle	25°/45°/60°/90°/70°*150°								
IP Rating	IP66								
IK Rating	IK08								
Warranty	5 Years								
Life Span	50,000Hrs								
Working Temperature	-25°C- +45°C								
Dimension(mm)	217*212*38mm	254*239*38mm	302*314*49mm	358*364*49mm	386*415*51mm	460*480*54mm	460*480*54mm	550*589*56mm	550*589*56mm
Certification	ETL/CQC/CB/CE/ENEC/SAA/FCC/RoHS								

Disclaimer:  
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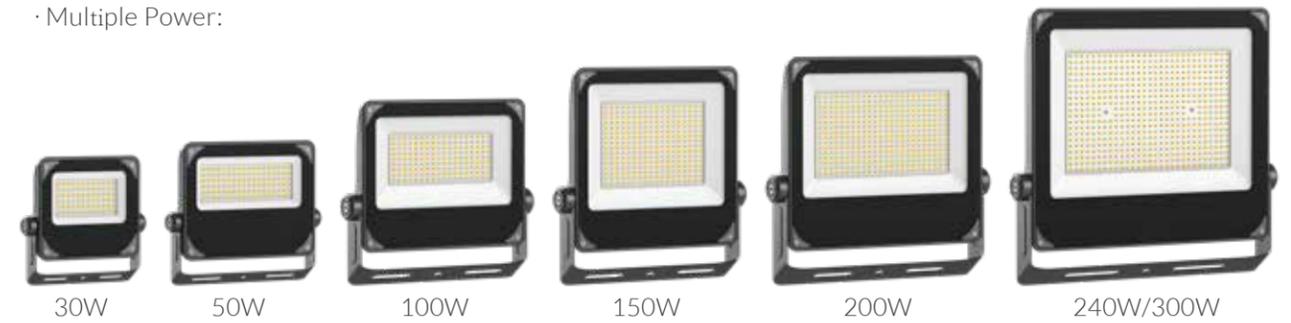
# DIAMOND FL04

Flood Light

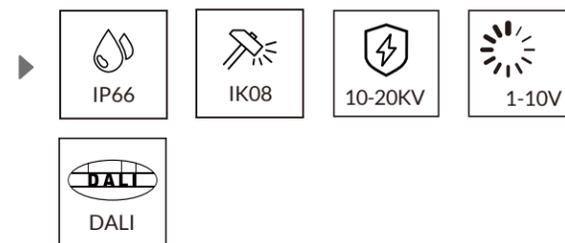
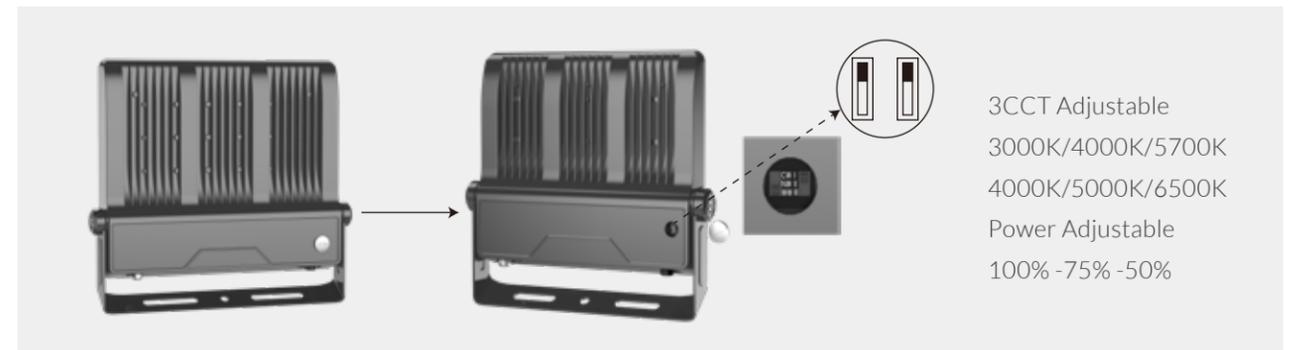
Offered in 30W to 300W  
 Light efficiency up to 150lm/W  
 Optical lighting distribution: 120°  
 Die-casting technology by ADC12, excellent thermal management, reduce the temperature difference and ensure the lumen depreciation  
 Tempered glass, Integrated Breather Valve: Balances The Internal & External Temperature and Humidity  
 Offset bracket design, Racked Angle ±120° adjustable, Allows For Precise Installation  
 Ingress Protection Rating: IP66  
 Options: 3CCT & 3Power Adjustable

## Features:

· Multiple Power:



· Options: 3CCT & Power adjustable solution



## Technical specification:

Model No.	ISL-FL04-A-30W	ISL-FL04-A-50W	ISL-FL04-A-100W	ISL-FL04-A-150W	ISL-FL04-A-200W	ISL-FL04-A-250W	ISL-FL04-A-300W
Power	30W	50W	100W	150W	200W	250W	300W
Input Voltage	AC100-277V; 50/60Hz						
Lumen EFF	120LM/W(±5%), 150LM/W (±5%)						
LED Brand	LUMILEDS						
Driver Brand	SOSEN/ ISHINELUX						
CCT	3000K/4000K/5000K/5700K/6500K/3CCT Adjustable						
CRI	Ra>80(70,90 Optional)						
PF	0.95						
Beam Angle	120°						
IP Rating	IP66						
IK Rating	IK08						
Warranty	5 Years						
Life Span	50,000Hrs						
Working Temperature	-25°C- +45°C						
Dimension(mm)	192*178*38mm	292*198*38mm	299*256*42mm	299*301*42mm	349*308*44mm	420*379*44mm	420*379*44mm
Certification	ETL/CQC/CB/CE/SAA/FCC/RoHS						

Disclaimer:  
 Technical data is subject to change without prior notice.

# DIAMOND FLO4

Flood Light Narrow B

Offered in 30W to 300W  
 Light efficiency up to 150lm/W  
 Optical lighting distribution: 25°/45°/60°/90°/70°\*150°  
 Die-casting technology by ADC12, excellent thermal management, reduce the temperature difference and ensure the lumen depreciation  
 Tempered glass, Integrated Breather Valve: Balances The Internal & External Temperature and Humidity  
 Offset bracket design, Racked Angle ±120° adjustable, Allows For Precise Installation  
 Ingress Protection Rating: IP66  
 Options: 3CCT & 3Power Adjustable

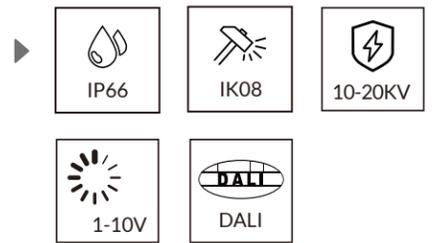
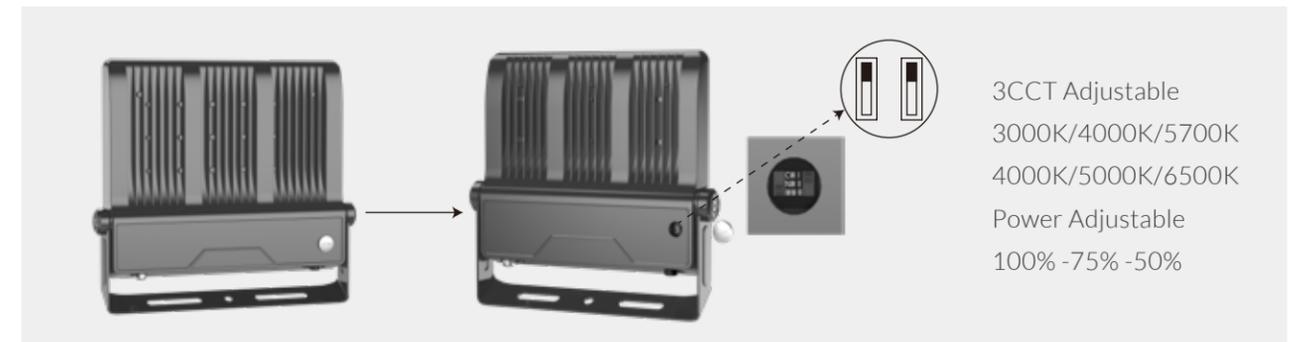


## Features:

· Multiple Power:



· Options: 3CCT & Power adjustable solution



## Technical specification:

Model No.	ISL-FLO4-B-30W	ISL-FLO4-B-50W	ISL-FLO4-B-100W	ISL-FLO4-B-150W	ISL-FLO4-B-200W	ISL-FLO4-B-250W	ISL-FLO4-B-300W
Power	30W	50W	100W	150W	200W	250W	300W
Input Voltage	AC100-277V; 50/60Hz						
Lumen EFF	120LM/W(±5%), 150LM/W (±5%)						
LED Brand	LUMILEDS						
Driver Brand	SOSEN/ ISHINELUX						
CCT	3000K/4000K/5000K/5700K/6500K/3CCT Adjustable						
CRI	Ra>80(70,90 Optional)						
PF	0.95						
Beam Angle	25°/45°/60°/90°/70°*150°						
IP Rating	IP66						
IK Rating	IK08						
Warranty	5 Years						
Life Span	50,000Hrs						
Working Temperature	-25°C- +45°C						
Dimension(mm)	192*178*38mm	292*198*38mm	299*256*42mm	299*301*42mm	349*308*44mm	420*379*44mm	420*379*44mm
Certification	ETL/CQC/CB/CE/SAA/FCC/RoHS						

Disclaimer:  
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# DIAMOND FL05

Flood Light

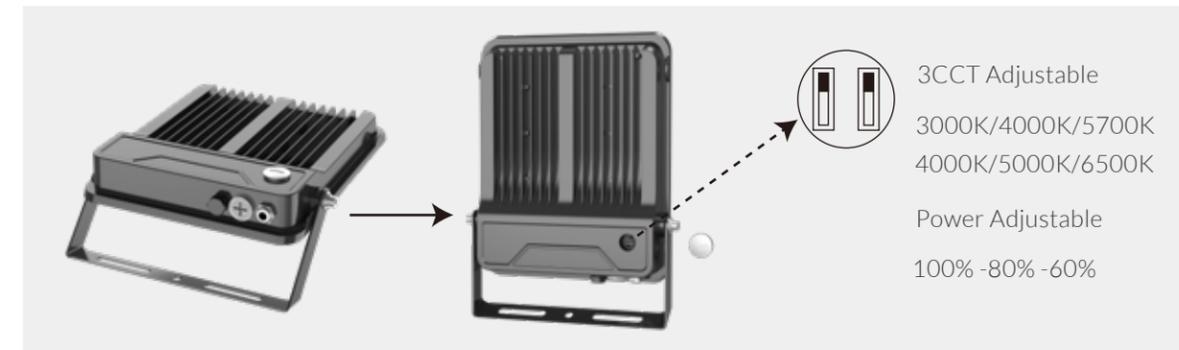
Compact design, Die-casting Technology by ADC12  
 LUMILEDS 2835 Chips  
 Waterproof rating of IP66 making it suitable for outdoor use  
 The rotatable design can make the LED Flood light easier to adjust and get the best lighting angle  
 Available in 3000K/4000K/5000K/5700K/6500K and selectable color temperature  
 Luminaire efficacy: up to 140 lm/W  
 Breather Valve for 100W,150W,200W,240W and 300W  
 Beam angle: 120°  
 Operating temperature: -25°C ~ +40°C  
 5 years guarantee  
 Bracket Mounting

## Features:

· Multiple Power:



· Options: 3CCT & Power adjustable solution



## Technical specification:

Model No.	ISL-FLO5-A-30W	ISL-FLO5-A-50W	ISL-FLO5-A-100W	ISL-FLO5-A-150W	ISL-FLO5-A-200W	ISL-FLO5-A-250W	ISL-FLO5-A-300W
Power	30W	50W	100W	150W	200W	250W	300W
Input Voltage	AC100-277V; 50/60Hz						
Lumen EFF	120LM/W(±5%), 140LM/W (±5%)						
LED Brand	LUMILEDS						
Driver Brand	Custermized by ISHINELUX						
CCT	3000K/4000K/5000K/5700K/6500K/3CCT Adjustable						
CRI	Ra>70						
PF	0.95						
Beam Angle	120°						
IP Rating	IP66						
IK Rating	IK08						
Warranty	5 Years						
Life Span	50,000Hrs						
Working Temperature	-25°C- +40°C						
Dimension(mm)	198*172*36mm	224*180*36mm	276*228*39mm	314*245*42mm	384*305*43mm	457*366*44mm	457*366*44mm
Certification	ETL/CQC/CB/CE/SAA/FCC/RoHS						

Disclaimer:  
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# DIAMOND FL05

Flood Light

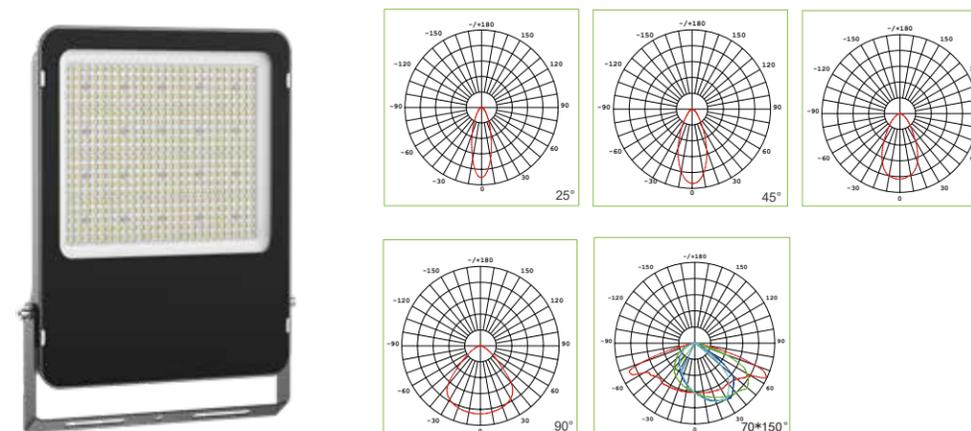
Compact design, Die-casting Technology by ADC12  
 LUMILEDS 2835 Chips  
 Waterproof rating of IP66 making it suitable for outdoor use  
 The rotatable design can make the LED Flood light easier to adjust and get the best lighting angle  
 Available in 3000K/4000K/5000K/5700K/6500K  
 Luminaire efficacy: up to 140 lm/W  
 Breather Valve for 100W,150W,200W,240W and 300W  
 Beam angle: 25°,45°,60°,90°,70°\*150°  
 Operating temperature: -25°C ~ +40°C  
 5 years guarantee  
 Bracket Mounting

## Features:

· Multiple Power:



· Multiple light distributions:



## Technical specification:

Model No.	ISL-FLO5-B-30W	ISL-FLO5-B-50W	ISL-FLO5-B-100W	ISL-FLO5-B-150W	ISL-FLO5-B-200W	ISL-FLO5-B-250W	ISL-FLO5-B-300W
Power	30W	50W	100W	150W	200W	250W	300W
Input Voltage	AC100-277V; 50/60Hz						
Lumen EFF	120LM/W(±5%), 140LM/W (±5%)						
LED Brand	LUMILEDS						
Driver Brand	Custermized by ISHINELUX						
CCT	3000K/4000K/5000K/5700K/6500K						
CRI	Ra>70						
PF	0.95						
Beam Angle	25°/45°/60°/90°/70°*150°						
IP Rating	IP66						
IK Rating	IK08						
Warranty	5 Years						
Life Span	50,000Hrs						
Working Temperature	-25°C- +40°C						
Dimension(mm)	198*172*36mm	224*180*36mm	276*228*39mm	314*245*42mm	384*305*43mm	457*366*44mm	457*366*44mm
Certification	ETL/CQC/CB/CE/SAA/FCC/RoHS						

Disclaimer:  
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# LEGEND

## Street Light

LED street and area lights are available with a diverse range of light distributions. This adaptability makes them suitable for meeting the lighting needs of every outdoor environment. In addition to their versatility, these lights effectively minimize light pollution, contributing to a more sustainable and visually appealing outdoor lighting setup.





# LEGEND SL02

Street Light

Offered in 30W-240W  
 Light efficacy up to 140lm/W  
 Light Distribution: T2-M, T3-M  
 Opening by two clips, tool-less design  
 Post top or side entry, -20°-+20° tilt  
 Optical lens with tempered glass cover, high anti-corrosion and UV for coastal area  
 Die casting aluminum housing with smooth back cover design, no dust and water will stay on the housing  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 Ingress protection: IP66 waterproof  
 Double surge protection: Driver & extra 10KV SPD

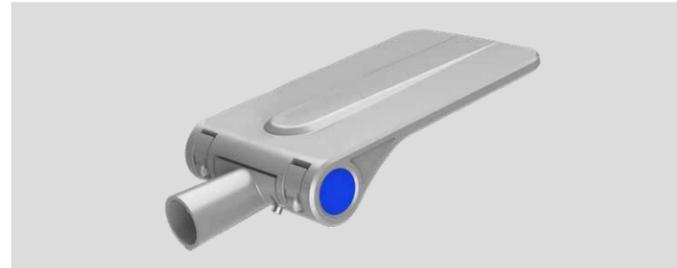


## Features:

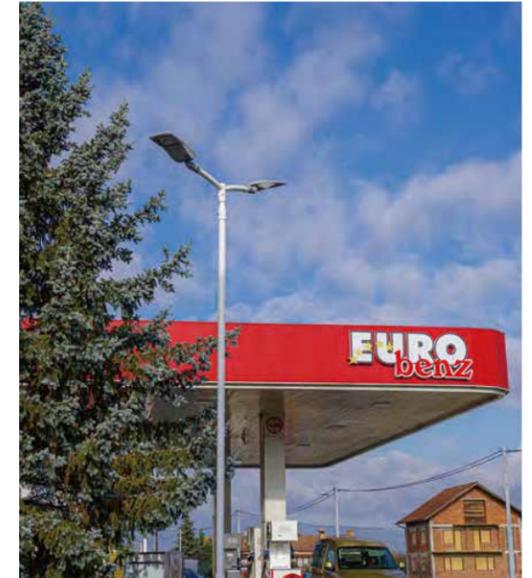
· Multiple Power:



· Tool-free open by buckles, and removable upper body for easy maintenance.



· Accessories



## Technical specification:

Model No.	ISL-LD-B30W	ISL-LD-B50W	ISL-LD-B60W	ISL-LD-B80W	ISL-LD-B100W	ISL-LD-B120W	ISL-LD-B150W	ISL-LD-B180W	ISL-LD-B200W	ISL-LD-B240W
Power	30W	50W	60W	80W	100W	120W	150W	180W	200W	240W
Input Voltage	AC100-277V; 50/60Hz									
Lumen EFF	140LM/W (±5%)									
LED Brand	LUMILEDS									
Driver Brand	MEANWELL / SOSEN									
CCT	3000K/4000K/5000K/5700K/6500K									
CRI	Ra>80(70,90 Optional)									
PF	0.95									
Beam Angle	T2-M/T3-M									
IP Rating	IP66									
IK Rating	IK08									
Warranty	5 Years									
Life Span	50,000Hrs									
Working Temperature	-35°C- +50°C									
Dimension(mm)	428*208*94mm			519*297*111mm			610*297*111mm		700*297*111mm	
Certification	CQC/TUV/CB/CE/SAF/FCC/RoHS									

Disclaimer:  
 Technical data is subject to change without prior notice.

# LEGEND SL03

Street Light

Offered in 50W-300W  
 Light efficacy up to 150lm/W  
 Die-casting technology with ADC12, excellent thermal management  
 Optical UV resistant PC lens with 94% light transmittance, IK08.  
 Light Distribution: T2-M, T3-M  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 Ingress protection: IP66 waterproof  
 Double surge protection: Driver & extra 10KV SPD

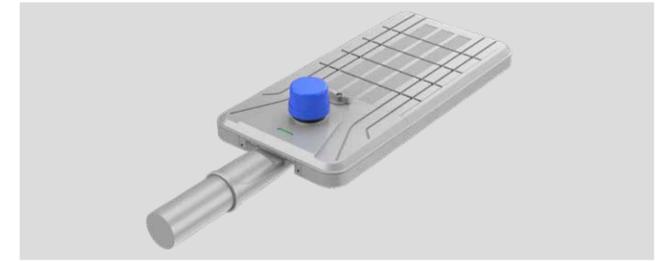


## Features:

· Multiple Power:



· Tool-free open by buckles, and removable upper body for easy maintenance.



· Accessories



## Technical specification:

Model No.	ISL-LD-C50W	ISL-LD-C100W	ISL-LD-C150W	ISL-LD-C200W	ISL-LD-C250W	SL-LD-C300W
Power	50W	100W	150W	200W	250W	300W
Input Voltage	AC100-277V; 50/60Hz					
Lumen EFF	140LM/W (±5%)					
LED Brand	LUMILEDS					
Driver Brand	SOSEN					
CCT	3000K/4000K/5000K/5700K/6500K					
CRI	Ra>80(70,90 Optional)					
PF	0.95					
Beam Angle	T2-M/T3-M					
IP Rating	IP66					
IK Rating	IK08					
Warranty	5 Years					
Life Span	50,000Hrs					
Working Temperature	-35°C- +50°C					
Dimension(mm)	483*313*93mm	558*313*93mm	634*313*93mm	709*313*93mm	785*313*93mm	860*313*96mm
Certification	CQC/TUV/CB/CE/SAA/FCC/RoHS					

Disclaimer:  
 Technical data is subject to change without prior notice.

# LEGEND SL05

Street Light

Offered in 50W-240W  
 Light efficacy up to 140lm/W  
 Light Distribution: T2-M, T3-M  
 Optical lens with tempered glass cover, high anti-corrosion and UV for costal area.IK08.  
 Die-casting technology with ADC12, excellent thermal management  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 Ingress protection: IP66 waterproof  
 Double surge protection: Driver & extra 10KV SPD



## Features:

· 4 Sizes range from 50W to 240W



## · Accessories

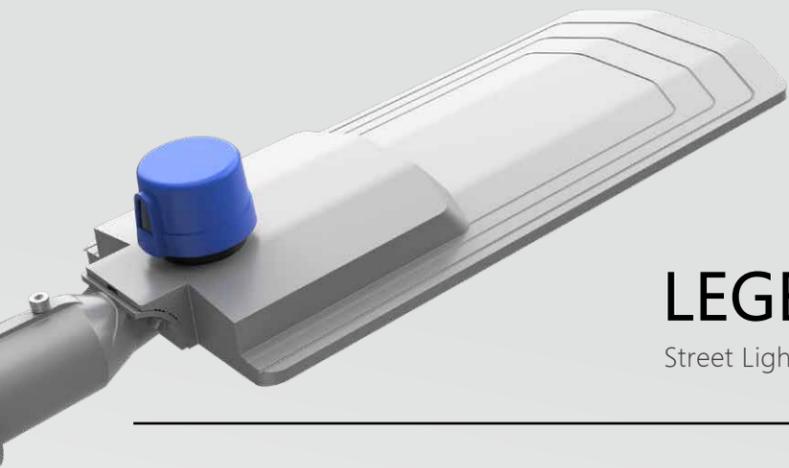


LEGEND Street Light

## Technical specification:

Model No.	ISL-SL05-A-50W	ISL-SL05-A-100W	ISL-SL05-A-150W	ISL-SL05-A-200W	ISL-SL05-A-240W
Power	50W	100W	150W	200W	240W
Input Voltage	AC100-277V; 50/60Hz				
Lumen EFF	140LM/W (±5%)				
LED Brand	LUMILEDS				
Driver Brand	SOSEN				
CCT	3000K/4000K/5000K/5700K/6500K				
CRI	Ra>80(70,90 Optional)				
PF	0.95				
Beam Angle	T2-M/T3-M				
IP Rating	IP66				
IK Rating	IK08				
Warranty	5 Years				
Life Span	50,000Hrs				
Working Temperature	-35°C- +50°C				
Dimension(mm)	494*170*80mm	589*230*80mm	644*240*80mm	729*292*80mm	729*292*80mm
Certification	CQC/CB/CE/SAA/FCC/RoHS				

Disclaimer:  
 Technical data is subject to change without prior notice.



# LEGEND SL06

Street Light

Offered in 30W-200W  
 Light efficacy up to 140lm/W  
 Light Distribution: 70°\*140°  
 Optical UV resistant PC lens with 94% light transmittance, IK08  
 Die-casting technology with ADC12, excellent thermal management  
 Lumileds chips, high brightness, low light decay & long lifetime  
 Ingress protection: IP66 waterproof  
 Double surge protection: Driver & extra 10KV SPD



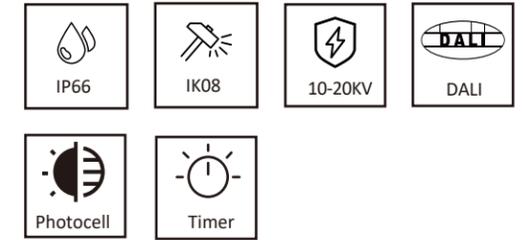
## Features:

· Application scenarios



· 4 Sizes range from 50W to 240W

· Accessories



## Technical specification:

Model No.	ISL-SL06-A-30W	ISL-SL06-A-50W	ISL-SL06-A-100W	ISL-SL06-A-150W	ISL-SL06-A-200W
Power	30W	50W	100W	150W	200W
Input Voltage	AC100-277V; 50/60Hz				
Lumen EFF	140LM/W (±5%)				
LED Brand	LUMILEDS				
Driver Brand	ZH				
CCT	3000K/4000K/5000K/5700K/6500K				
CRI	Ra>80(70,90 Optional)				
PF	0.95				
Beam Angle	70°*140°				
IP Rating	IP66				
IK Rating	IK08				
Warranty	3 or 5 Years				
Life Span	50,000Hrs				
Working Temperature	-35°C- +50°C				
Dimension(mm)	425*108*96mm	477*138*96mm	566*177*96mm	650*210*96mm	719*244*96mm
Certification	CQC/CB/CE/SAA/FCC/RoHS				

Disclaimer:  
 Technical data is subject to change without prior notice.



# LEGEND SL07

Street Light

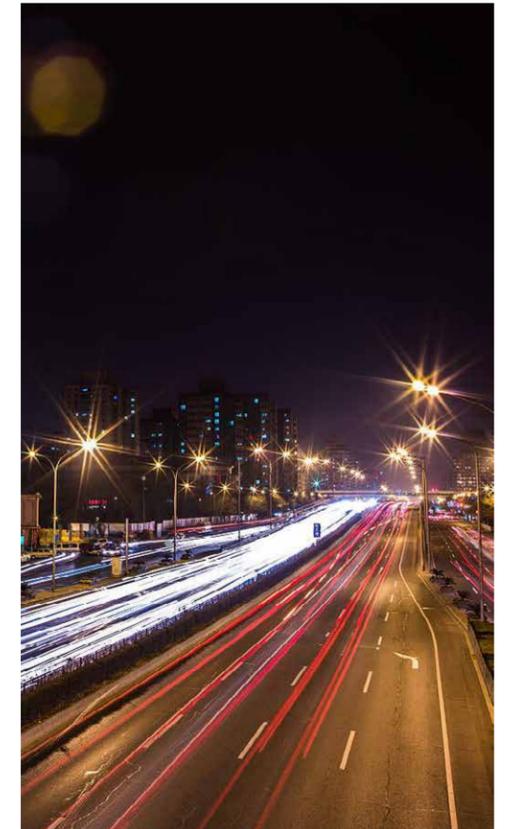
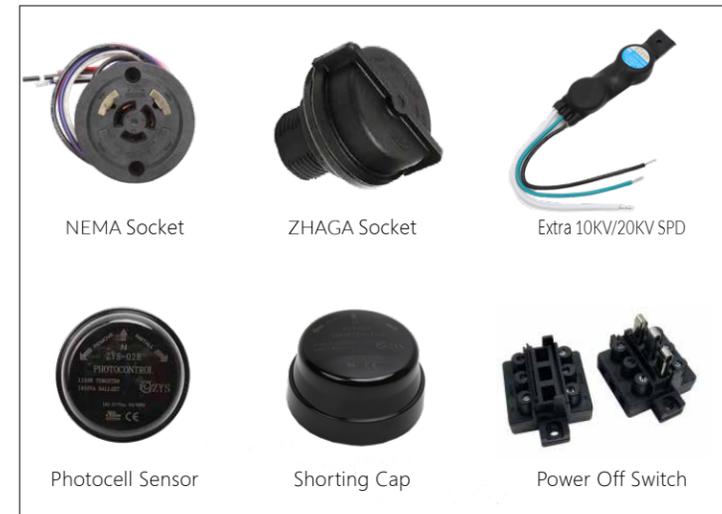
Offered in 30W-240W  
 Light efficacy up to 140lm/W  
 Light Distribution: T2-M, T3-M  
 Post top or side entry, -20°-+20° tilt  
 Optical lens with tempered glass cover, high anti-corrosion and UV for coastal area  
 Die casting aluminum housing with smooth back cover design, no dust and water will stay on the housing  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 Ingress protection: IP66 waterproof  
 Double surge protection: Driver & extra 10KV/20KV SPD

## Features:

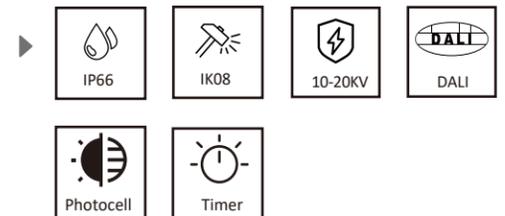
· 5 Sizes range from 50W to 300W



## Accessories



LEGEND Street Light



## Technical specification:

Model No.	ISL-SL07-A-50W	ISL-SL07-A-100W	ISL-SL07-A-150W	ISL-SL07-A-200W	ISL-SL07-A-240W	ISL-SL07-A-320W
Power	50W	100W	150W	200W	240W	320W
Input Voltage	AC100-277V; 50/60Hz					
Lumen EFF	150LM/W (±5%)					
LED Brand	LUMILEDS					
Driver Brand	SOSEN					
CCT	3000K/4000K/5000K/5700K/6500K					
CRI	Ra>80(70,90 Optional)					
PF	0.95					
Beam Angle	T2-M T3-M					
IP Rating	IP66					
IK Rating	IK08					
Warranty	5 Years					
Life Span	50,000Hrs					
Working Temperature	-35°C- +50°C					
Dimension(mm)	542*189*66mm	590*219*66mm	717*259*66mm	797*280*66mm	797*280*66mm	857*324*66mm
Certification	CQC/CB/CE/SAA/FCC/RoHS					

Disclaimer:  
 Technical data is subject to change without prior notice.



# LEGEND SL08

Street Light

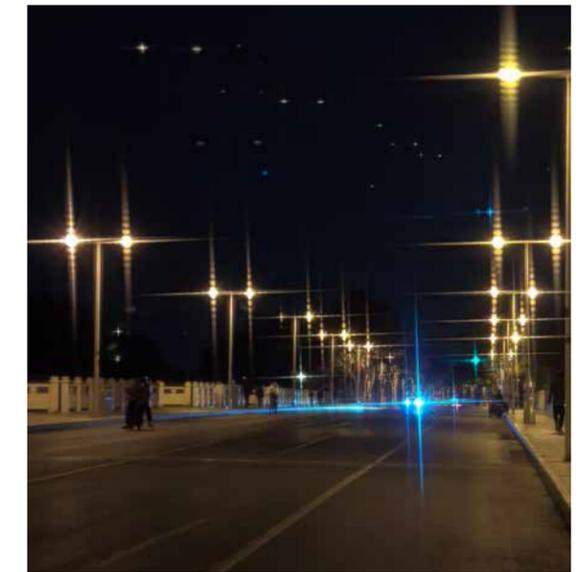
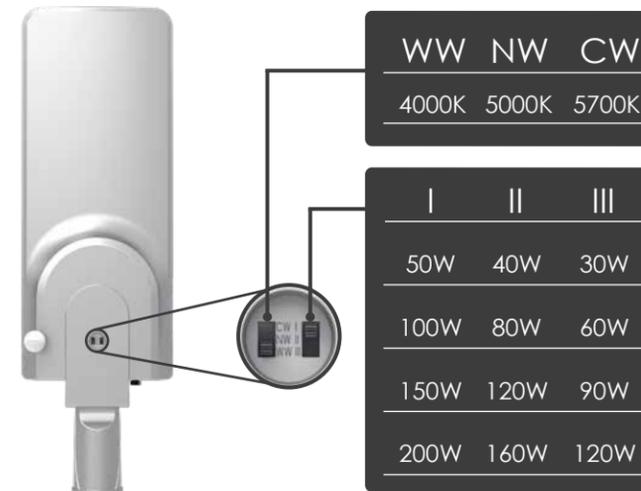
Offered in 30W-200W  
 Light efficacy up to 140lm/W  
 Light Distribution: 70°\*140°  
 Optical UV resistant PC lens with 94% light transmittance, IK08  
 Die-casting technology with ADC12, excellent thermal management  
 Lumileds chips, high brightness, low light decay & long lifetime  
 Ingress protection: IP66 waterproof  
 Double surge protection: Driver & extra 10KV SPD

## Features:

· 4 Sizes range from 50W to 200W



· 3CCT & Power Adjustable Solution:



· Accessories



## Technical specification:

Model No.	ISL-SL08-A-50W	ISL-SL08-A-100W	ISL-SL08-A-150W	ISL-SL08-A-200W
Power	50W	100W	150W	200W
Input Voltage	AC100-277V; 50/60Hz			
Lumen EFF	140LM/W (±5%)			
LED Brand	LUMILEDS			
Driver Brand	SOSEN			
CCT	3000K/4000K/5000K/5700K/6500K/3CCT Adjustable			
CRI	Ra>80(70,90 Optional)			
PF	0.95			
Beam Angle	70°*140°			
IP Rating	IP66			
IK Rating	IK08			
Warranty	5 Years			
Life Span	50,000Hrs			
Working Temperature	-35°C - +50°C			
Dimension(mm)	505*129*58mm	587*167*62mm	680*203*65mm	743*235*65mm
Certification	CQC/CB/CE/SAA/FCC/RoHS			

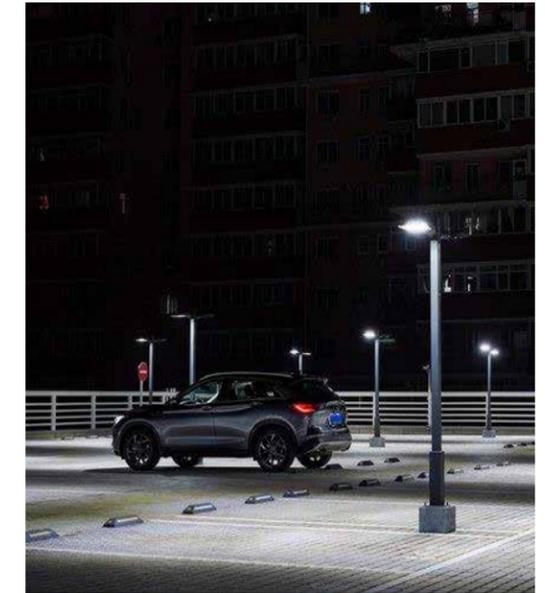
Disclaimer:  
 Technical data is subject to change without prior notice.

# LEGEND SBL01

Street Light

Offered in 100W to 300W  
 Light efficiency up to 150lm/W  
 Die-casting technology with ADC12, excellent thermal management  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 Options: Zhaga Sensor, Shorting cap, Photocell Sensor, M  
 Options: 3CCT & Power Adjustable  
 Options: Extra SPD

## Family Pictures:



## ACCESSORIES



## Technical specification:

Model No.	ISL-SBL01-100W	ISL-SBL01-150W	ISL-SBL01-200W	ISL-SBL01-240W	ISL-SBL01-300W
Power	120W-100W-80W	150W-120W-90W	200W-160W-120W	240W-200W-150W	300W-240W-200W
Input Voltage	AC100-277V/120-347V/277-480V; 50/60Hz				
Lumen EFF	150LM/W (±5%)				
LED Brand	LUMILEDS				
Driver Brand	SOSEN				
CCT	3000K/4000K/5000K/5700K/6500K/3CCT Adjustable				
CRI	Ra>80(70,90 Optional)				
PF	0.95				
Beam Angle	T3				
IP Rating	IP66				
IK Rating	IK08				
Warranty	5 Years				
Life Span	50,000Hrs				
Working Temperature	-35°C- +50°C				
Dimension(mm)	499.3*210.4mm	523.5*225.5mm	580.1*262mm	580.1*262mm	649.4*296mm
Certification	ETL/cETL/DLC/CQC/CB/CE/SAA/FCC/RoHS				

Disclaimer:  
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# ELEGANT

## High Bay Light

High bay lights stand out as highly energy-efficient indoor-lighting solutions for large spaces with lofty ceilings. These include industrial plants, where productivity hinges on well-lit workspaces; warehouses, where accurate inventory management requires clear illumination; workshops, facilitating precision tasks; and supermarkets, enhancing the shopping experience.



# ELEGANT HB01

High Bay Light

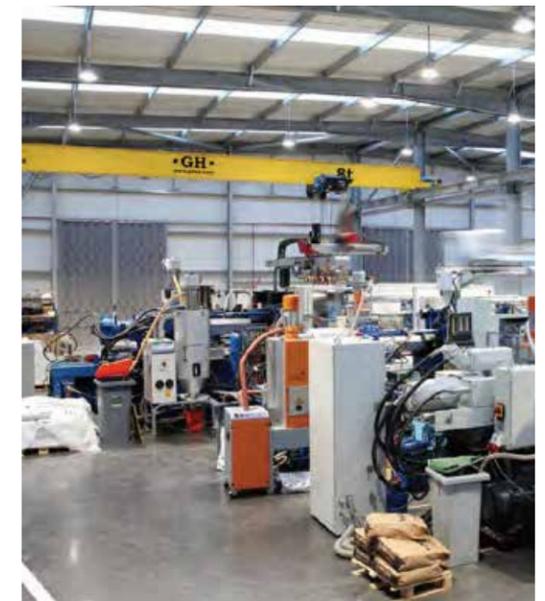
Offered in 100W, 150W and 200W  
 Up to 150lm/W  
 Optical UV resistant PC lens with 94% light transmittance, IK08  
 Optical lighting distribution: 60°/90°/120°  
 Unique elegant design in appearance, perfectly to replace MH&HPS High Bay  
 Rotating carving technology with AL1070, excellent thermal management  
 Integrated AL reflector and optical design, achieves low glare, ideally for supermarket,  
 shopping mall and other commercial applications  
 Integrated AL reflector saves additional cost and time for projects need reflectors,  
 such as labor cost, installation time  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 Ingress protection rating: IP65

## Features:

· Multiple Power:



· Accessories



ELEGANT High Bay Light

## Technical specification:

Model No.	ISL-UFO-A100W	ISL-UFO-A150W	ISL-UFO-A200W
Power	100W	150W	200W
Input Voltage	AC100-277V; 50/60Hz		
Lumen EFF	150LM/W (±5%)		
LED Brand	LUMILEDS		
Driver Brand	MEANWELL / SOSEN		
CCT	3000K/4000K/5000K/5700K/6500K		
CRI	Ra>80(70,90 Optional)		
PF	0.95		
Beam Angle	60°/90°/110°		
IP Rating	IP65		
IK Rating	IK08		
Warranty	5 Years		
Life Span	50,000Hrs		
Working Temperature	-35°C- +50°C		
Dimension(mm)	290*179mm	340*185mm	360*191mm
Certification	CCC/TUV/CB/CE/SAA/FCC/RoHS		

Disclaimer:  
 Technical data is subject to change without prior notice.



# ELEGANT HB03

High Bay Light

Offered in 100W, 150W and 180W  
 Up to 150lm/W  
 Optical UV resistant PC lens with 94% light transmittance, IK08  
 Optical lighting distribution: 60°/90°/120°  
 Die-casting technology with ADC12, excellent thermal management  
 Unique design in appearance, smooth surface, easy for cleaning and can be applied in specific application such as food factories, livestock farms, factories or workshops with heavy dust  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 Ingress protection rating: IP65

## Features:

· Multiple Power:



· Accessories



ELEGANT High Bay Light

## Technical specification:

Model No.	ISL-UFO-C100W	ISL-UFO-C150W	ISL-UFO-C180W
Power	100W	150W	180W
Input Voltage	AC100-277V; 50/60Hz		
Lumen EFF	150LM/W (±5%)		
LED Brand	LUMILEDS		
Driver Brand	SOSEN		
CCT	3000K/4000K/5000K/5700K/6500K		
CRI	Ra>80(70,90 Optional)		
PF	0.95		
Beam Angle	60°/90°/110°		
IP Rating	IP65		
IK Rating	IK08		
Warranty	5 Years		
Life Span	50,000Hrs		
Working Temperature	-35°C- +50°C		
Dimension(mm)	285*155mm	300*172mm	320*192mm
Certification	CCC/CB/CE/SAF/FCC/RoHS		

Disclaimer:  
 Technical data is subject to change without prior notice.

# ELEGANT HB04

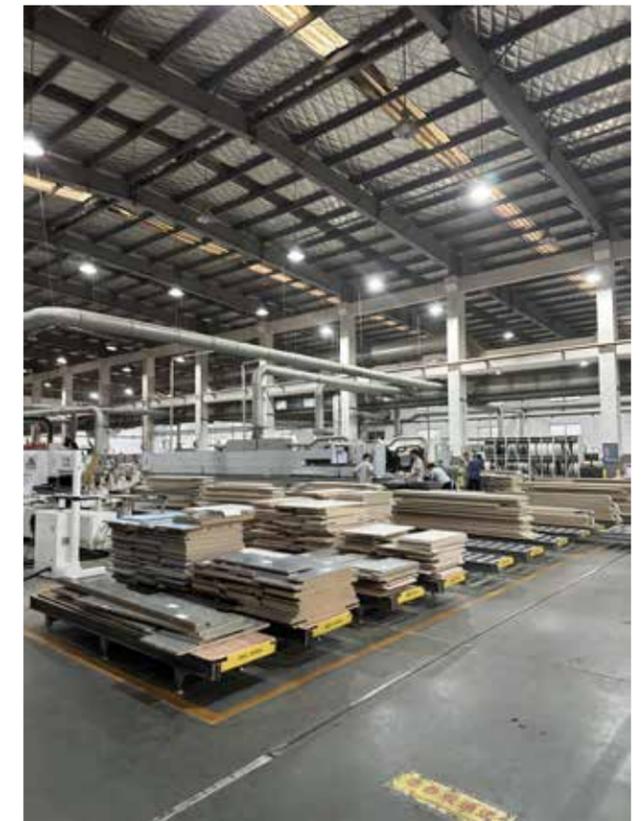
High Bay Light

Offered in 400W-1000W  
 Up to 140lm/W  
 Optical UV resistant PC lens with 94% light transmittance, IK08  
 Optical lighting distribution: 10°/ 25°/ 45°/ 60°/ 90°  
 Die-casting technology with ADC12, excellent thermal management  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 Ingress protection rating: IP66



## Features:

· Multiple Power:



## Technical specification:

Model No.	ISL-UFO-D400W	ISL-UFO-D500W	ISL-UFO-D800W	ISL-UFO-D1000W
Power	400W	500W	800W	1000W
Input Voltage	AC 100-277V; 50/60Hz			
Lumen EFF	150LM/W (±5%)			
LED Brand	LUMILEDS			
Driver Brand	MEANWELL / SOSEN			
CCT	3000K/4000K/5000K/5700K/6500K			
CRI	Ra>80(70,90 Optional)			
PF	0.95			
Beam Angle	10°/25°/45°/60°/90°			
IP Rating	IP66			
IK Rating	IK08			
Warranty	5 Years			
Life Span	50,000Hrs			
Working Temperature	-35°C- +50°C			
Dimension(mm)	439*421mm		651*511mm	
Certification	CCC/CB/CE/SAA/FCC/RoHS			

Disclaimer:  
 Technical data is subject to change without prior notice.



# ELEGANT HB05

High Bay Light

Offered in 100W, 150W, 200W and 240W  
 Up to 150lm/W  
 Optical UV resistant PC lens with 94% light transmittance, IK08  
 Optical lighting distribution: 60°/90°/120°  
 Die-casting technology with ADC12, Hollow design, increases the industrial appearance, maximizes the heat dissipation area to achieve excellent thermal management  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 Ingress protection rating: IP65

## Features:

· Multiple Power:



· Accessories



## Technical specification:

Model No.	ISL-UFO-E100W	ISL-UFO-E150W	ISL-UFO-E200W	ISL-UFO-E240W
Power	100W	150W	200W	240W
Input Voltage	AC100-277V; 50/60Hz			
Lumen EFF	150LM/W (±5%)			
LED Brand	LUMILEDS			
Driver Brand	PHILIPS/SOSEN			
CCT	3000K/4000K/5000K/5700K/6500K			
CRI	Ra>80(70,90 Optional)			
PF	0.95			
Beam Angle	60°/90°/120°			
IP Rating	IP65			
IK Rating	IK08			
Warranty	5 Years			
Life Span	50,000Hrs			
Working Temperature	-35°C- +50°C			
Dimension(mm)	248*129mm	295*140mm	320*154mm	320*154mm
Certification	CCC/CB/CE/SAA/FCC/RoHS			

Disclaimer:  
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ELEGANT High Bay Light



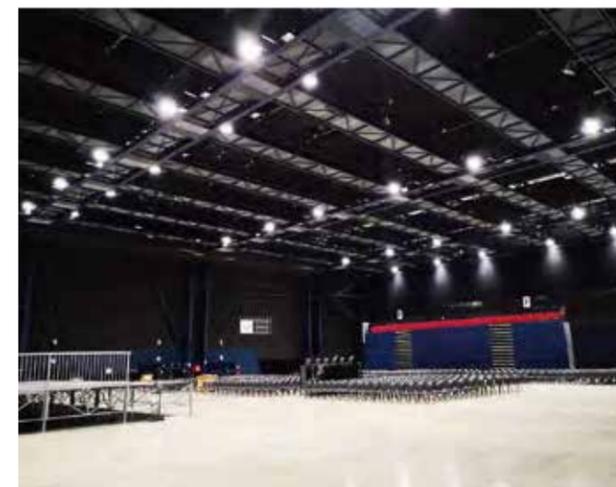
# ELEGANT HB07

High Bay Light

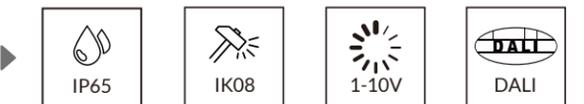
Offered in 100W, 150W, 200W and 240W  
 Up to 150lm/W  
 Optical UV resistant PC lens with 94% light transmittance, IK08  
 Optical lighting distribution: 60°/90°/120°  
 Die-casting technology with ADC12, excellent thermal management  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 Ingress protection rating: IP65

## Features:

· Multiple Power:



· Accessories



## Technical specification:

Model No.	ISL-UFO-G100W	ISL-UFO-G150W	ISL-UFO-G200W	ISL-UFO-G240W
Power	100W	150W	200W	240W
Input Voltage	AC100-277V; 50/60Hz			
Lumen EFF	150LM/W (±5%)			
LED Brand	LUMILEDS			
Driver Brand	PHILIPS/SOSEN			
CCT	3000K/4000K/5000K/5700K/6500K			
CRI	Ra>80(70,90 Optional)			
PF	0.95			
Beam Angle	60°/90°/110°			
IP Rating	IP65			
IK Rating	IK08			
Warranty	5 Years			
Life Span	50,000Hrs			
Working Temperature	-35°C- +50°C			
Dimension(mm)	270*149mm	300*158mm	330*164mm	330*164mm
Certification	CCC/CB/CE/SAA/FCC/RoHS			

Disclaimer:  
 Technical data is subject to change without prior notice.

ELEGANT High Bay Light



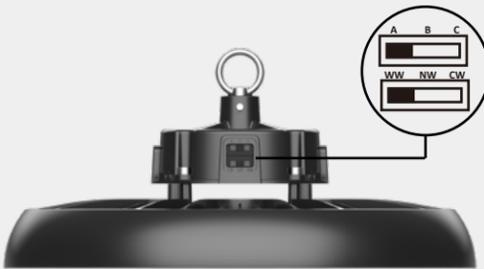
# ELEGANT HB08

High Bay Light

Offered in 100W, 150W, 200W and 240W  
 Up to 150lm/W, 170lm/W, 190lm/W  
 Optical UV resistant PC lens with 94% light transmittance, IK08  
 Optical lighting distribution: 60°/90°/120°  
 Die-casting technology by ADC12, excellent thermal management  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 Ingress Protection Rating: IP65  
 Options: Motion Sensor (plug and play)  
 Options: 3CCT & Power Adjustable

## Features:

· 3CCT & Power Adjustable Solution:

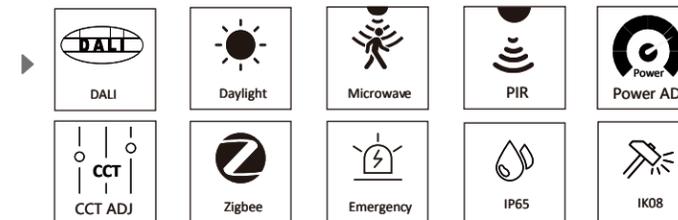


Power Adjustable :			3CCT Adjustable :		
A	B	C	WW	NW	CW
100W	80W	60W	4000K	5000K	5700K
150W	120W	90W			
200W	160W	120W			
240W	200W	150W			

## · Accessories



· Emergency funds



ELEGANT High Bay Light

## Technical specification:

Model No.	ISL-UFO-H100W	ISL-UFO-H150W	ISL-UFO-H200W	ISL-UFO-H240W
Power	100W	150W	200W	240W
Input Voltage	AC100-277V; 50/60Hz			
Lumen EFF	150LM/W, 170LM/W, 190LM/W (±5%)			
LED Brand	LUMILEDS			
Driver Brand	PHILIPS/SOSEN			
CCT	3000K/4000K/5000K/5700K/6500K/3CCT Adjustable			
CRI	Ra>80(70,90 Optional)			
PF	0.95			
Beam Angle	60°/90°/120°			
IP Rating	IP65			
IK Rating	IK08			
Warranty	5 Years			
Life Span	50,000Hrs			
Working Temperature	-35°C- +50°C			
Dimension(mm)	259*106mm	285*111mm	341*120mm	373*137mm
Certification	UL/CCC/CB/CE/SAA/FCC/RoHS			

Disclaimer:  
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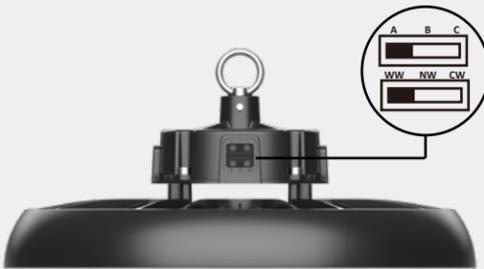
# ELEGANT HB09

High Bay Light

Offered in 100W, 150W, 200W and 240W  
 Up to 150lm/W, 170lm/W, 190lm/W  
 Optical UV resistant PC lens with 94% light transmittance, IK08  
 Optical lighting distribution: 60°/90°/120°  
 Die-casting technology by ADC12, excellent thermal management  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 Ingress Protection Rating: IP65  
 Options: 3CCT & Power Adjustable

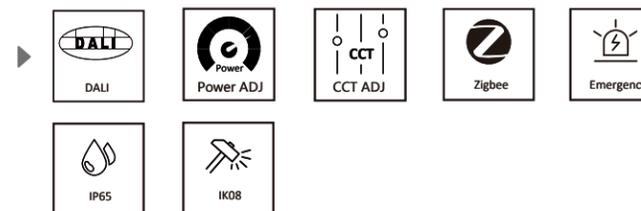
## Features:

· 3CCT & Power Adjustable Solution:



Power Adjustable :			3CCT Adjustable :		
A	B	C	WW	NW	CW
100W	80W	60W	4000K	5000K	5700K
150W	120W	90W			
200W	160W	120W			
240W	200W	150W			

## · Accessories



ELEGANT High Bay Light

## Technical specification:

Model No.	ISL-HB09-A-100W	ISL-HB09-A-150W	ISL-HB09-A-200W	ISL-HB09-A-240W
Power	100W	150W	200W	240W
Input Voltage	AC100-277V; 50/60Hz			
Lumen EFF	150LM/W, 170LM/W, 190LM/W (±5%)			
LED Brand	LUMILEDS			
Driver Brand	PHILIPS/SOSEN			
CCT	3000K/4000K/5000K/5700K/6500K/3CCT Adjustable			
CRI	Ra>80(70,90 Optional)			
PF	0.95			
Beam Angle	60°/90°/120°			
IP Rating	IP65			
IK Rating	IK08			
Warranty	5 Years			
Life Span	50,000Hrs			
Working Temperature	-35°C- +50°C			
Dimension(mm)	236*101mm	286*106mm	336*115mm	373*137mm
Certification	UL/CCC/CB/CE/SAA/FCC/RoHS			

Disclaimer:  
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# ELEGANT HB10

High Bay Light

Offered in 100W, 150W, 200W and 240W

Up to 150lm/W

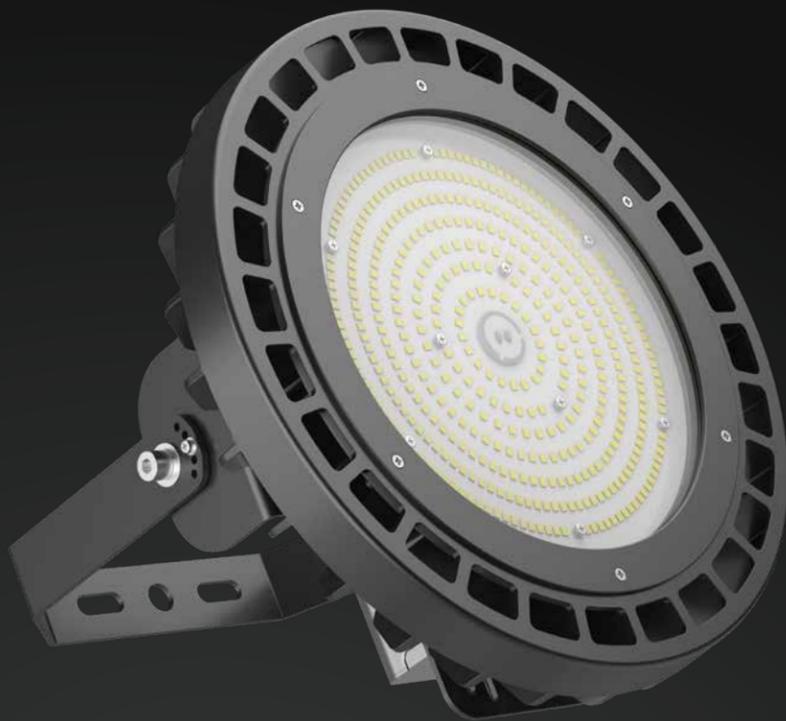
4mm tempered glass cover with 94% light transmittance, IK08

Optical light distribution: 120°

Die-casting technology with ADC12, excellent thermal management and balance the internal & external temperature, reduce chip Tj and light decay

Top brand LED chip and driver, ensure the product quality and lifetime

Ingress protection rating: IP65

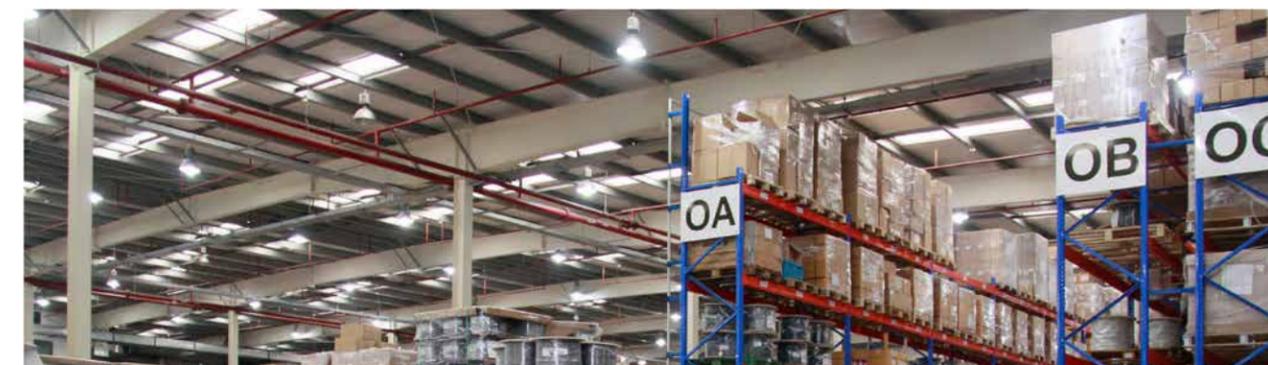


## Features:

· Multiple Power:



· Accessories



## Technical specification:

Model No.	ISL-HB10-A-100W	ISL-HB10-A-150W	ISL-HB10-A-200W	ISL-HB10-A-240W
Power	100W	150W	200W	240W
Input Voltage	AC100-277V; 50/60Hz			
Lumen EFF	150LM/W (±5%)			
LED Brand	LUMILEDS			
Driver Brand	PHILIPS/SOSEN			
CCT	3000K/4000K/5000K/5700K/6500K			
CRI	Ra>80(70,90 Optional)			
PF	0.95			
Beam Angle	120°			
IP Rating	IP65			
IK Rating	IK08			
Warranty	5 Years			
Life Span	50,000Hrs			
Working Temperature	-35°C- +50°C			
Dimension(mm)	280*136mm	280*136mm	280*136mm	320*136mm
Certification	CCC/CB/CE/SAA/FCC/RoHS			

Disclaimer:  
Technical data is subject to change without prior notice.



# ELEGANT HB11

High Bay Light

Offered in 100W, 150W, 200W, 240W and 300W  
 Up to 150lm/W, 170lm/W, 190lm/W  
 Optical UV resistant PC lens with 94% light transmittance, IK08  
 Optical lighting distribution: 60°/90°/120°  
 Die-casting technology by ADC12, excellent thermal management  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 Ingress Protection Rating: IP65  
 Options: 3CCT & Power Adjustable

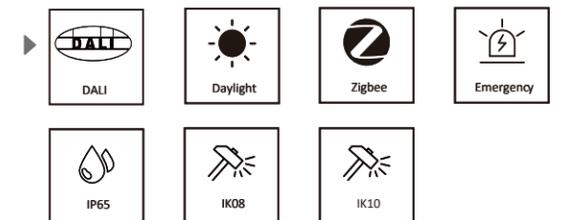
## Features:

· 3CCT & Power Adjustable Solution:

Power Adjustable :			3CCT Adjustable :		
A	B	C	WW	NW	CW
100W	80W	60W	4000K	5000K	5700K
150W	120W	90W			
200W	160W	120W			
240W	200W	150W			
300W	240W	180W			



· Accessories



## Technical specification:

Model No.	ISL-HB11-A-100W	ISL-HB11-A-150W	ISL-HB11-A-200W	ISL-HB11-A-240W	ISL-HB11-A-300W
Power	100W	150W	200W	240W	300W
Input Voltage	AC100-277V; 50/60Hz				
Lumen EFF	150LM/W, 170LM/W, 190LM/W (±5%)				
LED Brand	LUMILEDS				
Driver Brand	PHILIPS/SOSEN				
CCT	3000K/4000K/5000K/5700K/6500K/3CCT Adjustable				
CRI	Ra>80(70,90 Optional)				
PF	0.95				
Beam Angle	60°/90°/110°				
IP Rating	IP65				
IK Rating	IK08				
Warranty	5 Years				
Life Span	50,000Hrs				
Working Temperature	-35°C- +50°C				
Dimension(mm)	260*111mm	306*122mm	362*127mm	362*127mm	408*132mm
Certification	CCC/CB/CE/SAA/FCC/RoHS				

Disclaimer:  
 Technical data is subject to change without prior notice.



# ELEGANT HB12

High Bay Light

Offered in 100W, 150W, 200W, 240W and 300W  
 Up to 150lm/W, 170lm/W, 190lm/W  
 Optical UV resistant PC lens with 94% light transmittance, IK08  
 Optical lighting distribution: 60°/90°/120°  
 Die-casting technology by ADC12, excellent thermal management  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 Ingress protection rating: IP65  
 Options: Motion Sensor (plug and play)  
 Options: 3CCT & Power Adjustable

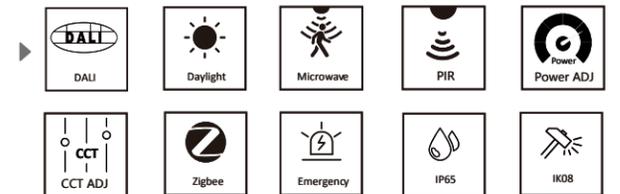
## Features:

· 3CCT & Power Adjustable Solution:

Power Adjustable :			3CCT Adjustable :		
A	B	C	WW	NW	CW
100W	80W	60W	4000K	5000K	5700K
150W	120W	90W			
200W	160W	120W			
240W	200W	150W			
300W	240W	180W			



· Accessories



## Technical specification:

Model No.	ISL-HB12-A-100W	ISL-HB12-A-150W	ISL-HB12-A-200W	ISL-HB12-A-240W	ISL-HB12-A-300W
Power	100W	150W	200W	240W	300W
Input Voltage	AC100-277V; 50/60Hz				
Lumen EFF	150LM/W, 170LM/W, 190LM/W (±5%)				
LED Brand	LUMILEDS				
Driver Brand	PHILIPS/SOSEN				
CCT	3000K/4000K/5000K/5700K/6500K/3CCT Adjustable				
CRI	Ra>80(70,90 Optional)				
PF	0.95				
Beam Angle	60°/90°/110°				
IP Rating	IP65				
IK Rating	IK08				
Warranty	5 Years				
Life Span	50,000Hrs				
Working Temperature	-35°C- +50°C				
Dimension(mm)	260*111mm	306*122mm	362*127mm	362*127mm	408*132mm
Certification	CCC/CB/CE/SAA/FCC/RoHS				

Disclaimer:  
 Technical data is subject to change without prior notice.



# ELEGANT HB13

High Bay Light

Offered in 100W, 150W, 200W  
 Up to 150lm/W, 170lm/W, 190lm/W  
 Optical UV resistant PC lens with 94% light transmittance, IK08  
 Optical lighting distribution: 60°/90°/110°  
 Die-casting technology by ADC12, excellent thermal management  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 Ingress protection rating: IP65

## Features:

· Multiple Power:



· Accessories



## Technical specification:

Model No.	ISL-HB13-A-100W	ISL-HB13-A-150W	ISL-HB13-A-200W
Power	100W	150W	200W
Input Voltage	AC100-277V; 50/60Hz		
Lumen EFF	150LM/W,170LM/W,190LM/W (±5%)		
LED Brand	SANAN		
Driver Brand	ZH		
CCT	3000K/4000K/5000K/5700K/6500K		
CRI	Ra>80(70,90 Optional)		
PF	0.95		
Beam Angle	60°/90°/110°		
IP Rating	IP66		
IK Rating	IK08		
Warranty	5 Years		
Life Span	50,000Hrs		
Working Temperature	-35°C- +45°C		
Dimension(mm)	231*84mm	282*89mm	325*92mm
Certification	CCC/CB/CE/SAA/FCC/RoHS		

Disclaimer:  
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# ELEGANT HB14

High Bay Light

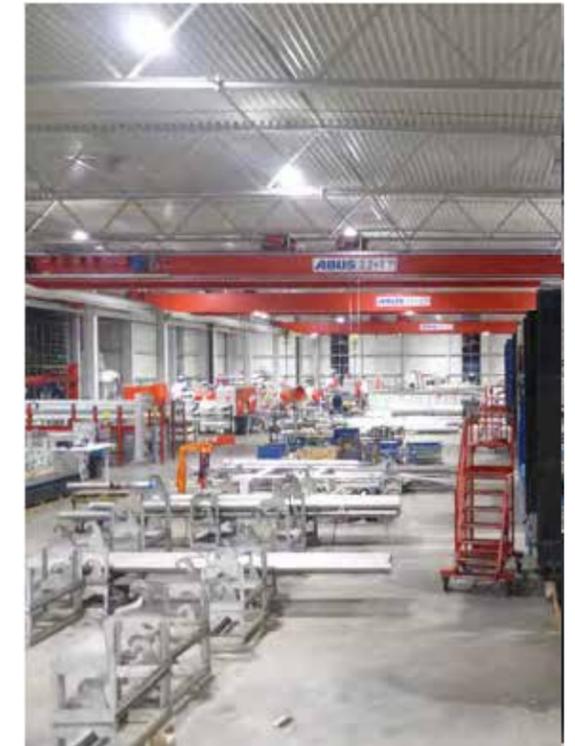
Offered in 100W, 150W, 200W  
 Up to 150lm/W, 170lm/W, 190lm/W  
 Optical UV resistant PC lens with 94% light transmittance, IK08  
 Optical lighting distribution: 60°/90°/110°  
 Die-casting technology by ADC12, excellent thermal management  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 Ingress protection rating: IP65



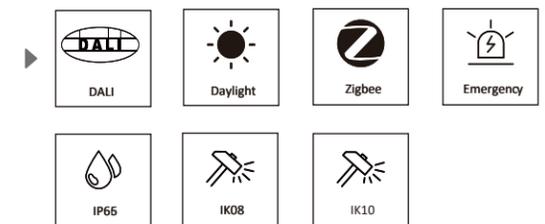
## Features:

· 3CCT & Power Adjustable Solution:

Power Adjustable :			3CCT Adjustable :		
A	B	C	WW	NW	CW
100W	80W	60W	4000K	5000K	5700K
150W	120W	90W			
200W	160W	120W			



· Accessories



## Technical specification:

Model No.	ISL-HB14-A-100W	ISL-HB14-A-150W	ISL-HB14-A-200W
Power	100W	150W	200W
Input Voltage	AC100-277V; 50/60Hz		
Lumen EFF	150LM/W,170LM/W,190LM/W (±5%)		
LED Brand	SANAN		
Driver Brand	ZH		
CCT	3000K/4000K/5000K/5700K/6500K		
CRI	Ra>80(70,90 Optional)		
PF	0.95		
Beam Angle	60°/90°/110°		
IP Rating	IP66		
IK Rating	IK08		
Warranty	5 Years		
Life Span	50,000Hrs		
Working Temperature	-35°C- +45°C		
Dimension(mm)	250*67mm	299*72mm	340*97mm
Certification	CCC/CB/CE/SAA/FCC/RoHS		

Disclaimer:  
 Technical data is subject to change without prior notice.

ELEGANT High Bay Light



# ELEGANT HB15

High Bay Light

Offered in 100W, 150W, 200W, 240W and 300W  
 Up to 150lm/W, 170lm/W, 190lm/W  
 Optical UV resistant PC lens with 94% light transmittance, IK08  
 Optical lighting distribution: 60°/90°/120°  
 Die-casting technology by ADC12, excellent thermal management  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 Ingress protection rating: IP65  
 Options: 3CCT & Power Adjustable

## Features:

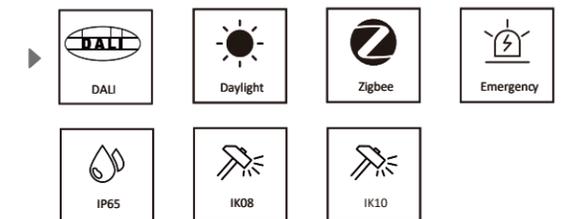
· 3CCT & Power Adjustable Solution:



Power Adjustable :			3CCT Adjustable :		
A	B	C	WW	NW	CW
100W	80W	60W	4000K	5000K	5700K
150W	120W	90W			
200W	160W	120W			
240W	200W	150W			
300W	240W	180W			



## · Accessories



## Technical specification:

Model No.	SL-HB15-A-100W	ISL-HB15-A-150W	ISL-HB15-A-200W	ISL-HB15-A-240W	ISL-HB15-A-300W
Power	100W	150W	200W	240W	300W
Input Voltage	AC100-277V; 50/60Hz				
Lumen EFF	150LM/W, 170LM/W, 190LM/W (±5%)				
LED Brand	LUMILEDS				
Driver Brand	PHILIPS/BOSEN				
CCT	3000K/4000K/5000K/5700K/6500K/3CCT Adjustable				
CRI	Ra>80(70,90 Optional)				
PF	0.95				
Beam Angle	60°/90°/110°				
IP Rating	IP65				
IK Rating	IK08				
Warranty	5 Years				
Life Span	50,000Hrs				
Working Temperature	-35°C- +50°C				
Dimension(mm)	237*109mm	260*111mm	306*122mm	362*127mm	408*132mm
Certification	CCC/CB/CE/SAA/FCC/RoHS				

Disclaimer:  
 Technical data is subject to change without prior notice.

ELEGANT High Bay Light



# ELEGANT HB16

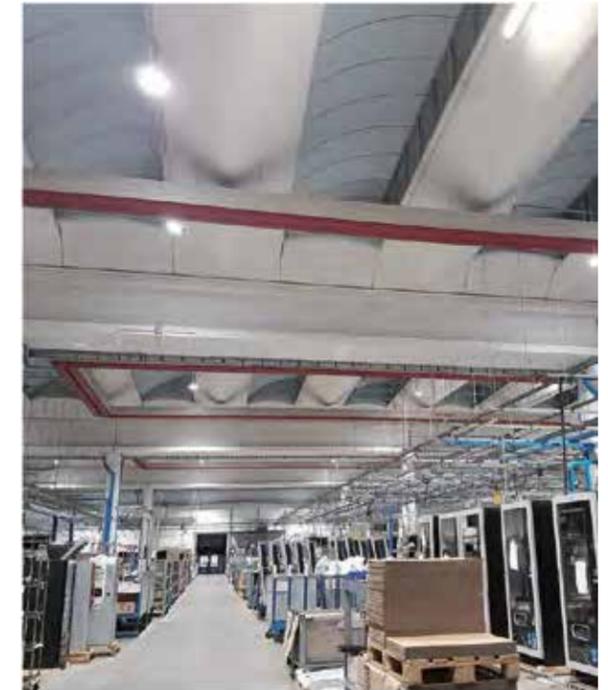
High Bay Light

Offered in 100W, 150W, 200W, 240W and 300W  
 Up to 150lm/W, 170lm/W, 190lm/W  
 Optical UV resistant PC lens with 94% light transmittance, IK08  
 Optical lighting distribution: 60°/90°/120°  
 Die-casting technology by ADC12, excellent thermal management  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 Ingress protection rating: IP65  
 Options: Motion Sensor (plug and play)  
 Options: 3CCT & Power Adjustable

## Features:

· 3CCT & Power Adjustable Solution:

Power Adjustable :			3CCT Adjustable :		
A	B	C	WW	NW	CW
100W	80W	60W	4000K	5000K	5700K
150W	120W	90W			
200W	160W	120W			
240W	200W	150W			
300W	240W	180W			



· Accessories



## Technical specification:

Model No.	SL-HB16-A-100W	ISL-HB16-A-150W	ISL-HB16-A-200W	ISL-HB16-A-240W	ISL-HB16-A-300W
Power	100W	150W	200W	240W	300W
Input Voltage	AC100-277V; 50/60Hz				
Lumen EFF	150LM/W, 170LM/W, 190LM/W (±5%)				
LED Brand	LUMILEDS				
Driver Brand	PHILIPS/SOSEN				
CCT	3000K/4000K/5000K/5700K/6500K/3CCT Adjustable				
CRI	Ra>80(70,90 Optional)				
PF	0.95				
Beam Angle	60°/90°/110°				
IP Rating	IP65				
IK Rating	IK08				
Warranty	5 Years				
Life Span	50,000Hrs				
Working Temperature	-35°C- +50°C				
Dimension(mm)	237*109mm	260*111mm	306*122mm	362*127mm	408*132mm
Certification	CCC/CB/CE/SAA/FCC/RoHS				

Disclaimer:  
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ELEGANT High Bay Light



# ELEGANT HB17

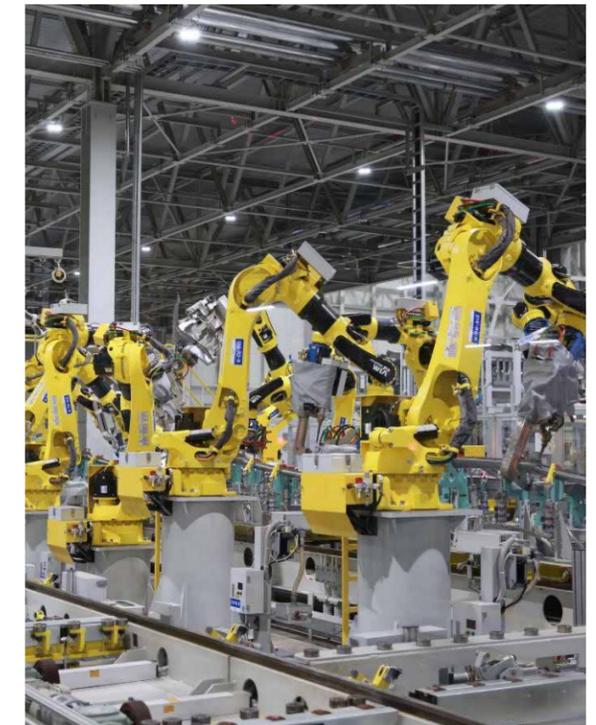
High Bay Light

Offered in 60W, 100W, 150W, 200W, 240W, 300W, 400W and 500W  
 Up to 150lm/W, 170lm/W, 190lm/W  
 1-10V Dimmable & Power selectable  
 Optical UV resistant PC lens with 94% light transmittance, IK08  
 Die-casting technology by ADC12, excellent thermal management  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 5Years/ 7Years warranty  
 Options: 3CCT & Power Adjustable

## Features:

· 3CCT & Power Adjustable Solution:

Power Adjustable :			3CCT Adjustable :		
A	B	C	WW	NW	CW
100W	80W	60W	4000K	5000K	5700K
150W	120W	90W			
200W	160W	120W			
240W	200W	150W			
300W	240W	180W			
500W	400W	300W			



## · Accessories

## Technical specification:

Model No.	SL-HB17-A-60W	SL-HB17-A-100W	ISL-HB17-A-170W	ISL-HB17-A-200W	ISL-HB17-A-240W	ISL-HB17-A-300W	ISL-HB17-A-400W	ISL-HB17-A-500W
Power	60W	100W	150W	200W	240W	300W	400W	500W
Input Voltage	AC100-277V; 50/60Hz							
Lumen EFF	150LM/W, 170LM/W, 190LM/W (±5%)							
LED Brand	LUMILEDS							
Driver Brand	PHILIPS/SOSEN							
CCT	3000K/4000K/5000K/5700K/6500K/3CCT Adjustable							
CRI	Ra>80(70,90 Optional)							
PF	0.95							
Beam Angle	60°/90°/120°							
IP Rating	IP65							
IK Rating	IK08							
Warranty	5 Years							
Life Span	50,000Hrs							
Working Temperature	-35°C- +50°C							
Dimension(mm)	233*145mm	260*145mm	287*147mm	305*149mm	305*149mm	342*168mm	447*178mm	447*178mm
Certification	CCC/CB/CE/SAA/FCC/RoHS							

Disclaimer:  
 Technical data is subject to change without prior notice.

ELEGANT High Bay Light



# ELEGANT HB18

High Bay Light

Offered in 60W, 100W, 150W, 200W, 240W, 300W, 400W and 500W  
 Up to 150lm/W, 170lm/W, 190lm/W  
 1-10V Dimmable & Power selectable  
 Optical UV resistant PC lens with 94% light transmittance, IK08  
 Die-casting technology by ADC12, excellent thermal management  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 5Years/ 7Years warranty  
 Options: Motion Sensor (plug and play)  
 Options: 3CCT & Power Adjustable

## Features:

· 3CCT & Power Adjustable Solution:

Power Adjustable :

A	B	C
100W	80W	60W
150W	120W	90W
200W	160W	120W
240W	200W	150W
300W	240W	180W
500W	400W	300W

3CCT Adjustable :

WW	NW	CW
4000K	5000K	5700K

Beam angle adjustable  
 (Small) 60°-(Middle) 90°-(Big)120°

· Accessories



ELEGANT High Bay Light

## Technical specification:

Model No.	SL-HB18-A-60W	SL-HB18-A-100W	ISL-HB18-A-180W	ISL-HB18-A-200W	ISL-HB18-A-240W	ISL-HB18-A-300W	ISL-HB18-A-400W	ISL-HB18-A-500W
Power	60W	100W	150W	200W	240W	300W	400W	500W
Input Voltage	AC100-277V; 50/60Hz							
Lumen EFF	150LM/W,170LM/W, 190LM/W (±5%)							
LED Brand	LUMILEDS							
Driver Brand	PHILIPS/SOSEN							
CCT	3000K/4000K/5000K/5700K/6500K/3CCT Adjustable							
CRI	Ra>80(70,90 Optional)							
PF	0.95							
Beam Angle	60°/90°/120°							
IP Rating	IP65							
IK Rating	IK08							
Warranty	5 Years							
Life Span	50,000Hrs							
Working Temperature	-35°C- +50°C							
Dimension(mm)	233*145mm	260*145mm	287*147mm	305*149mm	305*149mm	342*168mm	447*178mm	447*178mm
Certification	ETL/cETL/CCC/CB/CE/SAA/FCC/RoHS							

Disclaimer:  
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# ELEGANT HB19

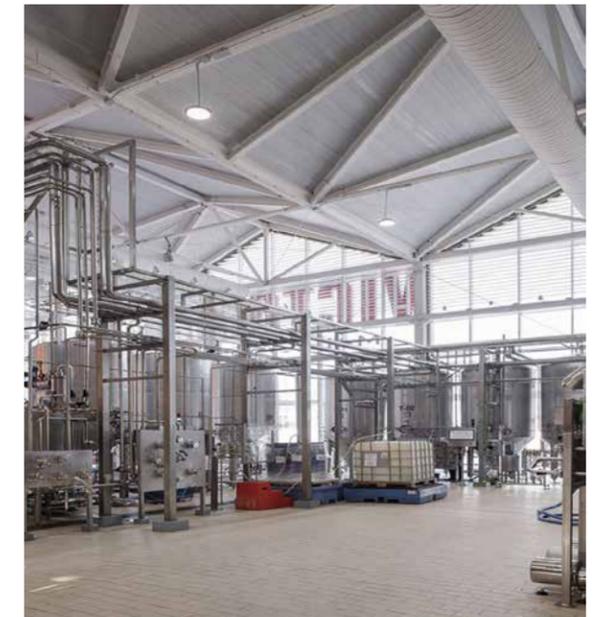
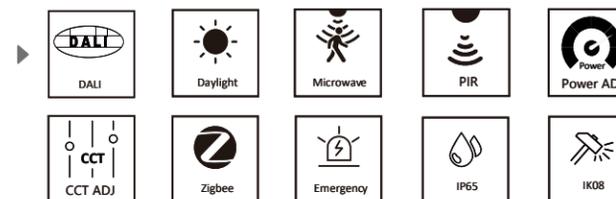
High Bay Light

Offered in 100W, 150W, 200W and 240W  
 Up to 150lm/W, 170lm/W, 190lm/W  
 1-10V Dimmable & Power selectable  
 Optical UV resistant PC lens with 94% light transmittance, IK08  
 Die-casting technology by ADC12, excellent thermal management  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 5Years/ 7Years warranty  
 Options: Motion Sensor (plug and play)  
 Options: 3CCT & Power Adjustable

## Features:



## Accessories



ELEGANT High Bay Light

## Technical specification:

Model No.	SL-HB19-A-100W	ISL-HB19-A-150W	ISL-HB19-A-200W	ISL-HB19-A-240W
Power	100W	150W	200W	240W
Input Voltage	AC100-277V; 50/60Hz			
Lumen EFF	150LM/W, 170LM/W, 190LM/W (±5%)			
LED Brand	LUMILEDS			
Driver Brand	PHILIPS/SOSEN			
CCT	3000K/4000K/5000K/5700K/6500K			
CRI	Ra>80(70,90 Optional)			
PF	0.95			
Beam Angle	60°/90°/120°			
IP Rating	IP65			
IK Rating	IK08			
Warranty	5 Years			
Life Span	50,000Hrs			
Working Temperature	-35°C- +45°C			
Dimension(mm)	233*145mm	260*145mm	287*147mm	305*149mm
Certification	CCC/CB/CE/SAA/FCC/RoHS			

Disclaimer:  
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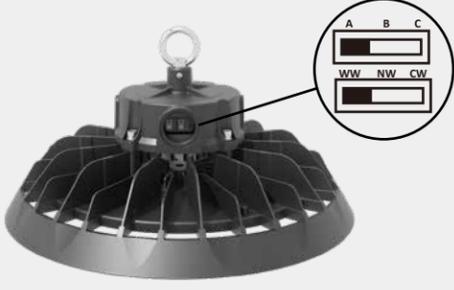
# ELEGANT HB20

High Bay Light

Offered in 100W, 150W, 200W and 240W  
 Up to 150lm/W, 170lm/W, 190lm/W  
 1-10V Dimmable & Power selectable  
 Optical UV resistant PC lens with 94% light transmittance, IK08  
 Die-casting technology by ADC12, excellent thermal management  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 5Years/ 7Years warranty  
 Options: 3CCT & Power Adjustable

## Features:

· 3CCT & Power Adjustable Solution:

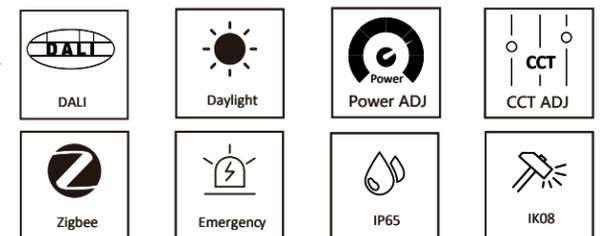


Power Adjustable :			3CCT Adjustable :		
A	B	C	WW	NW	CW
100W	80W	60W	4000K	5000K	5700K
150W	120W	90W			
200W	160W	120W			
240W	200W	150W			

· Multiple Power:



· Accessories



## Technical specification:

Model No.	ISL-HB20-A-100W	ISL-HB20-A-150W	ISL-HB20-A-200W	ISL-HB20-A-240W
Power	100W	150W	200W	240W
Input Voltage	AC100-277V; 50/60Hz			
Lumen EFF	150LM/W, 170LM/W, 190LM/W (±5%)			
LED Brand	LUMILEDS			
Driver Brand	PHILIPS/SOSEN			
CCT	3000K/4000K/5000K/5700K/6500K/3CCT Adjustable			
CRI	Ra>80(70,90 Optional)			
PF	0.95			
Beam Angle	60°/90°/120°			
IP Rating	IP65			
IK Rating	IK08			
Warranty	5 Years			
Life Span	50,000Hrs			
Working Temperature	-35°C- +50°C			
Dimension(mm)	270*158mm	295*162mm	315*165mm	315*165mm
Certification	UL/CCC/CB/CE/SAA/FCC/RoHS			

Disclaimer:  
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# ELEGANT HB21

High Bay Light

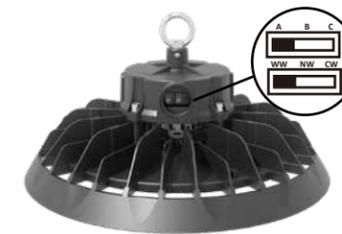
Offered in 100W, 150W, 200W and 240W  
 Up to 150lm/W, 170lm/W, 190lm/W  
 1-10V Dimmable & Power selectable  
 Optical UV resistant PC lens with 94% light transmittance, IK08  
 Die-casting technology by ADC12, excellent thermal management  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 5Years/ 7Years warranty  
 Options: Motion Sensor (plug and play)  
 Options: 3CCT & Power Adjustable

## Features:

· Multiple Power:



· Multiple Power:



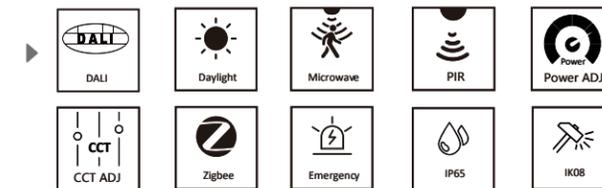
Power Adjustable:

A	B	C
100W	80W	60W
150W	120W	90W
200W	160W	120W
240W	200W	150W

3CCT Adjustable:

WW	NW	CW
4000K	5000K	5700K

· Accessories

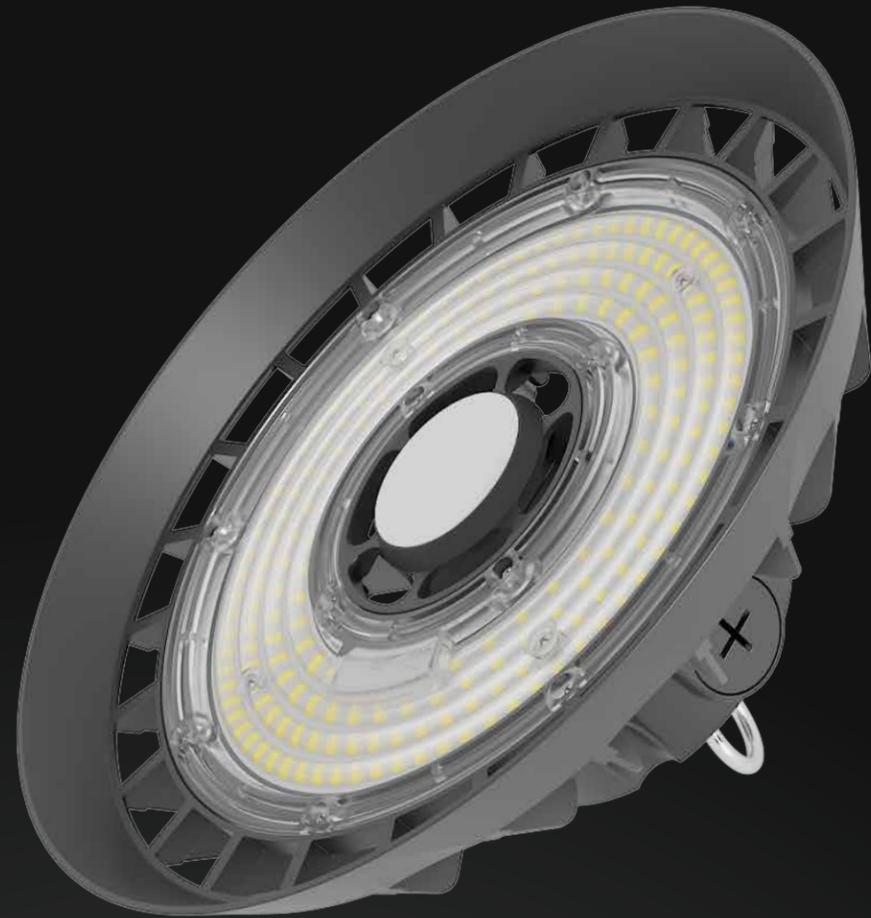


ELEGANT High Bay Light

## Technical specification:

Model No.	ISL-HB21-A-100W	ISL-HB21-A-150W	ISL-HB21-A-210W	ISL-HB21-A-240W
Power	100W	150W	200W	240W
Input Voltage	AC100-277V; 50/60Hz			
Lumen EFF	150LM/W, 170LM/W, 190LM/W (±5%)			
LED Brand	LUMILEDS			
Driver Brand	PHILIPS/SOSEN			
CCT	3000K/4000K/5000K/5700K/6500K/3CCT Adjustable			
CRI	Ra>80(70,90 Optional)			
PF	0.95			
Beam Angle	60°/90°/120°			
IP Rating	IP65			
IK Rating	IK08			
Warranty	5 Years			
Life Span	50,000Hrs			
Working Temperature	-35°C- +50°C			
Dimension(mm)	270*158mm	295*162mm	315*165mm	315*165mm
Certification	ETL/cETL/CCC/CB/CE/SAA/FCC/RoHS			

Disclaimer:  
 Technical data is subject to change without prior notice.



# ELEGANT HB22

High Bay Light

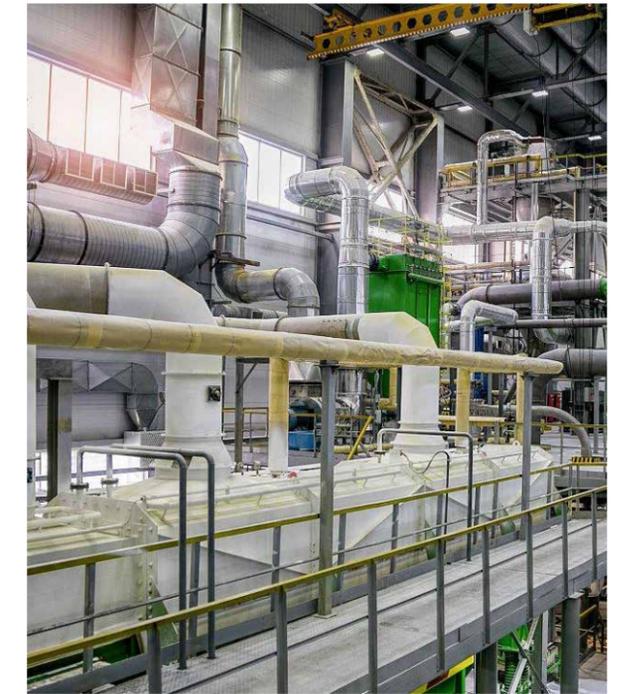
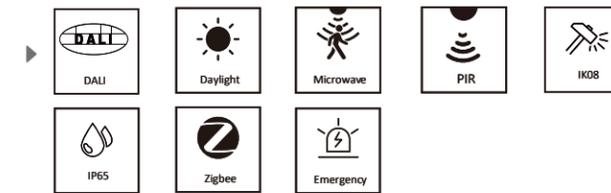
Offered in 100W, 150W, 200W and 240W  
 Up to 150lm/W, 170lm/W, 190lm/W  
 1-10V Dimmable & Power selectable  
 Optical UV resistant PC lens with 94% light transmittance, IK08  
 Die-casting technology by ADC12, excellent thermal management  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 5Years/ 7Years warranty  
 Options: Motion Sensor (plug and play)  
 Options: 3CCT & Power Adjustable

## Features:

· Multiple Power:



· Accessories



ELEGANT High Bay Light

## Technical specification:

Model No.	ISL-HB22-A-100W	ISL-HB22-A-150W	ISL-HB22-A-210W	ISL-HB22-A-240W
Power	100W	150W	200W	240W
Input Voltage	AC100-277V; 50/60Hz			
Lumen EFF	150LM/W,170LM/W (±5%)			
LED Brand	LUMILEDS			
Driver Brand	PHILIPS/SOSEN			
CCT	3000K/4000K/5000K/5700K/6500K			
CRI	Ra>80(70,90 Optional)			
PF	0.95			
Beam Angle	60°/90°/120°			
IP Rating	IP65			
IK Rating	IK08			
Warranty	5 Years			
Life Span	50,000Hrs			
Working Temperature	-35°C- +50°C			
Dimension(mm)	270*158mm	270*158mm	295*162mm	315*165mm
Certification	CCC/CB/CE/SAA/FCC/RoHS			

Disclaimer:  
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# ELEGANT HB23

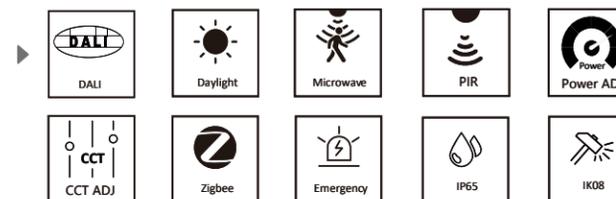
High Bay Light

Offered in 100W, 150W, 200W and 240W  
 Up to 150lm/W, 170lm/W, 190lm/W  
 1-10V Dimmable & Power selectable  
 Optical UV resistant PC lens with 94% light transmittance, IK08  
 Die-casting technology by ADC12, excellent thermal management  
 Top brand LED chip and driver, ensure the product quality and lifetime  
 5Years/ 7Years warranty  
 Options: Motion Sensor (plug and play)

## Features:



## Accessories



## Technical specification:

Model No.	SL-HB23-A-100W	ISL-HB23-A-150W	ISL-HB23-A-200W	ISL-HB23-A-240W
Power	100W	150W	200W	240W
Input Voltage	AC100-277V; 50/60Hz			
Lumen EFF	150LM/W,170LM/W, 190LM/W (±5%)			
LED Brand	LUMILEDS			
Driver Brand	PHILIPS/SOSEN			
CCT	3000K/4000K/5000K/5700K/6500K			
CRI	Ra>80(70,90 Optional)			
PF	0.95			
Beam Angle	60°/90°/120°			
IP Rating	IP65			
IK Rating	IK08			
Warranty	5 Years			
Life Span	50,000Hrs			
Working Temperature	-25°C- +40°C			
Dimension(mm)	252*138mm	286*145mm	309*149mm	309*149mm
Certification	ETL/cETC/CCC/CB/CE/SAA/FCC/RoHS			

Disclaimer:  
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ELEGANT High Bay Light

# ROBUS

## Explosion-proof Light

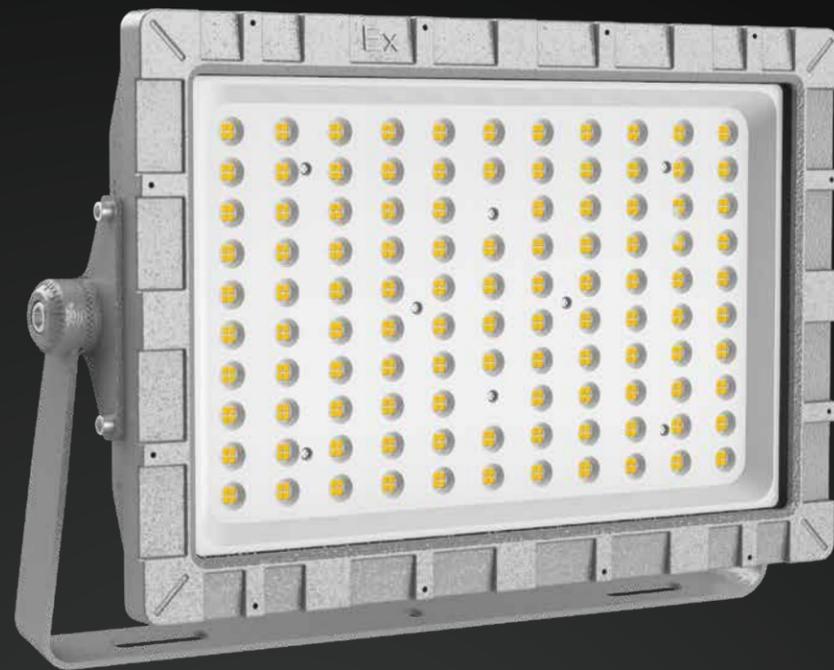
Explosion-proof luminaire is indispensable for industrial lighting. It can be used in flammable and combustible gas or dust environment like generator factory, heavy industrial warehouse, papermaking factory, dock, platform, dockyard, chemical plant, equipment processing factory, etc.

Explosion-proof Light

# ROBUS EX01-A

Explosion-proof Flood Light

Offered in 50W to 240W  
 Light efficiency up to 140lm/W  
 Lumileds chips, High brightness, Low light decay & long lifetime  
 International driver brand, overheat protection, high convert efficiency, high PF & surge protection.  
 Die-casting technology with ADC12, excellent thermal management  
 8-10mm high strength tempered glass, further reduces the UV and anti-rust.  
 CODING: Ex db IIC T6 Gb; Ex tb IIC T80C Db

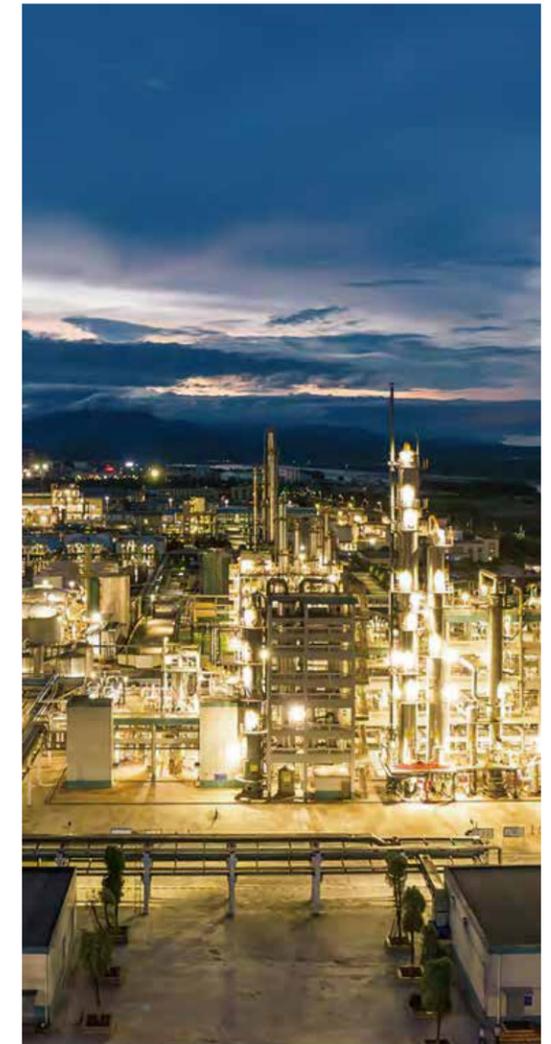
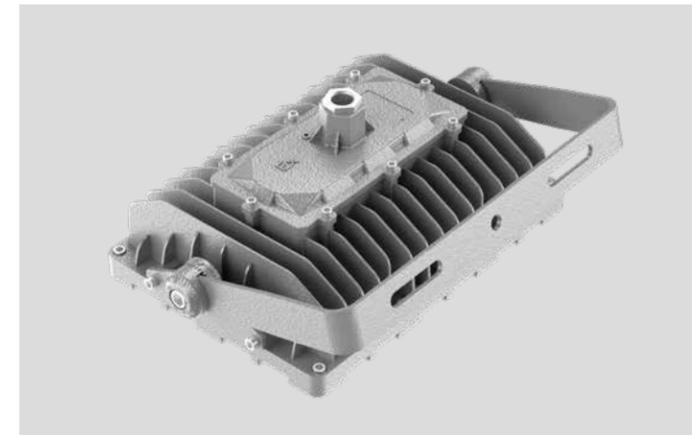


## Features:

· Ideal for Petroleum, chemical industry, coal mine, mining industry, shipbuilding, port industry, petrochemical, metallurgical industry



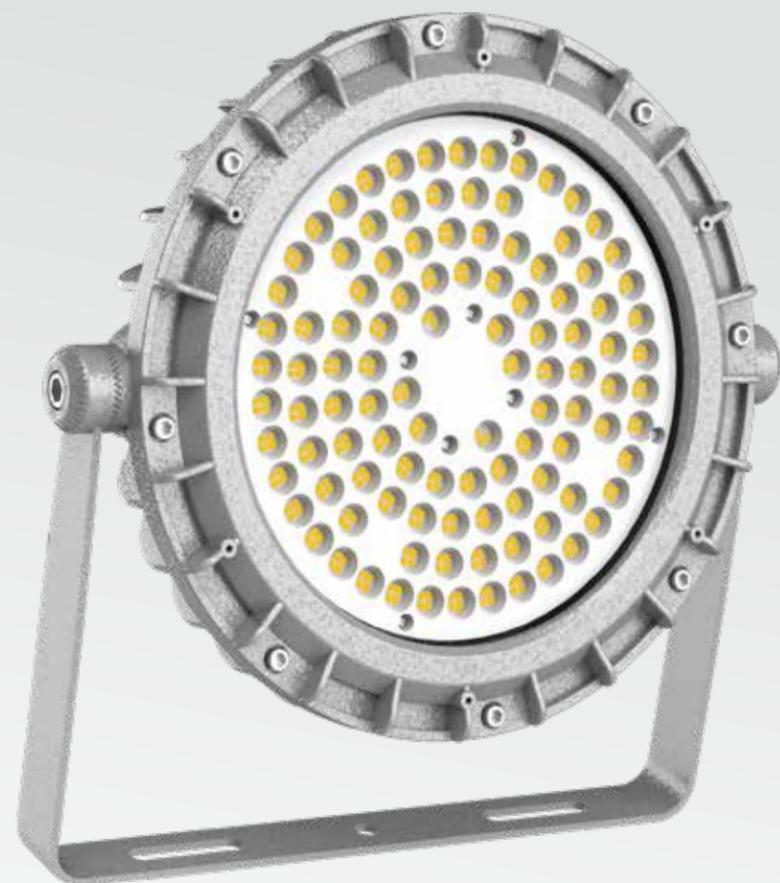
· High brightness, low light decay & long lifetime



## Technical specification:

Model No.	ISL-EX01-A-50W	ISL-EX01-A-75W	ISL-EX01-A-100W	ISL-EX01-A-150W	ISL-EX01-A-200W	ISL-EX01-A-240W
Power	50W	75W	100W	150W	200W	240W
Input Voltage	AC100-277V; 50/60Hz					
Lumen EFF	140LM/W (±5%)					
LED Brand	LUMILEDS					
Driver Brand	SOSEN					
CCT	3000K/4000K/5000K/5700K/6500K					
CRI	Ra>80(70,90 Optional)					
PF	0.95					
Beam Angle	120°					
IP Rating	IP66					
IK Rating	IK08					
Warranty	5 Years					
Life Span	50,000Hrs					
Working Temperature	-35°C- +50°C					
Dimension(mm)	304*170*128mm		382*230*141mm		522*310*145mm	
Certification	Ex db IIC T6 Gb/Ex tb IIIC T80 C Db					

Disclaimer:  
 Technical data is subject to change without prior notice.



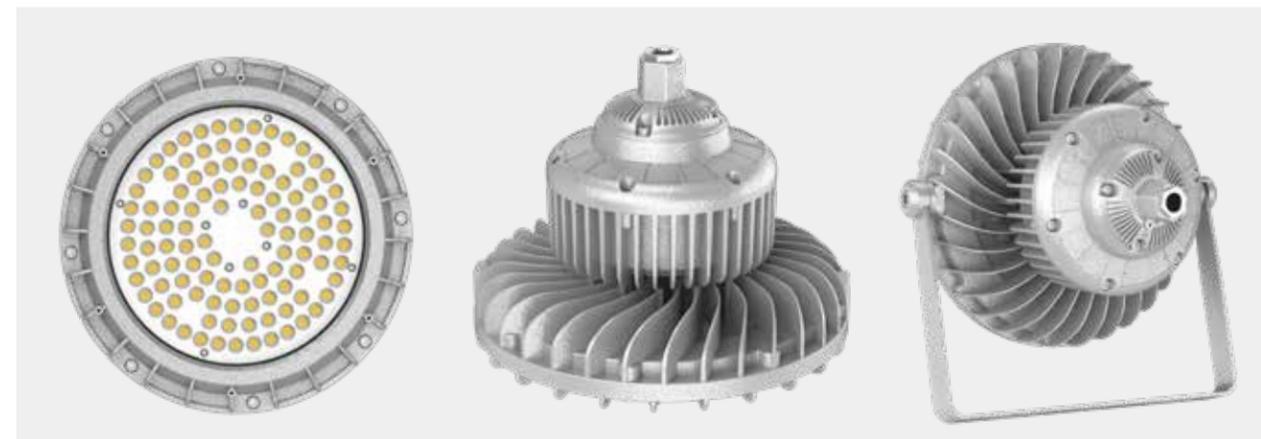
# ROBUS EX01-B

Explosion-proof Flood Light

Offered in 50W to 240W  
 Light efficiency up to 140lm/W  
 Lumileds chips, High brightness, Low light decay & long lifetime  
 International driver brand, overheat protection, high convert efficiency, high PF & surge protection.  
 Die-casting technology with ADC12, excellent thermal management  
 8-10mm high strength tempered glass, further reduces the UV and anti-rust.  
 CODING: Ex db IIC T6 Gb; Ex tb IIC T80C Db

## Features:

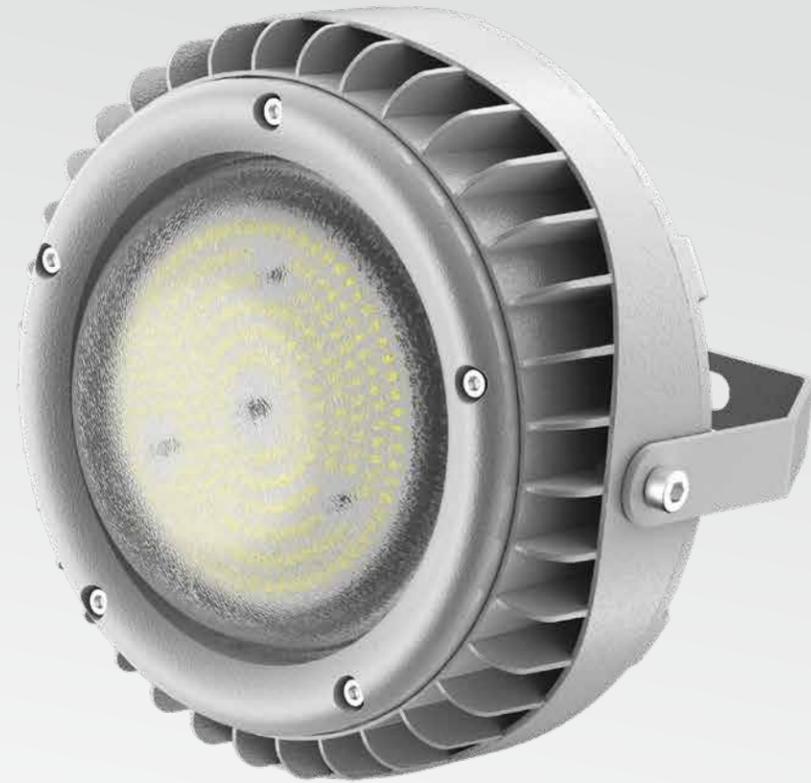
- Ideal for Petroleum, chemical industry, coal mine, mining industry, shipbuilding, port industry, petrochemical, metallurgical industry



## Technical specification:

Model No.	ISL-EX01-B-50W	ISL-EX01-B-75W	ISL-EX01-B-100W	ISL-EX01-B-150W	ISL-EX01-B-200W	ISL-EX01-B-240W
Power	50W	75W	100W	150W	200W	240W
Input Voltage	AC100-277V; 50/60Hz					
Lumen EFF	140LM/W (±5%)					
LED Brand	LUMILEDS					
Driver Brand	SOSEN					
CCT	3000K/4000K/5000K/5700K/6500K					
CRI	Ra>80(70,90 Optional)					
PF	0.95					
Beam Angle	120°					
IP Rating	IP66					
IK Rating	IK08					
Warranty	5 Years					
Life Span	50,000Hrs					
Working Temperature	-35°C- +50°C					
Dimension(mm)	267*215*229mm		313*260*229mm		383*330*257mm	
Certification	Ex db IIC T6 Gb/Ex tb IIIC T80 C Db					

Disclaimer:  
 Technical data is subject to change without prior notice.



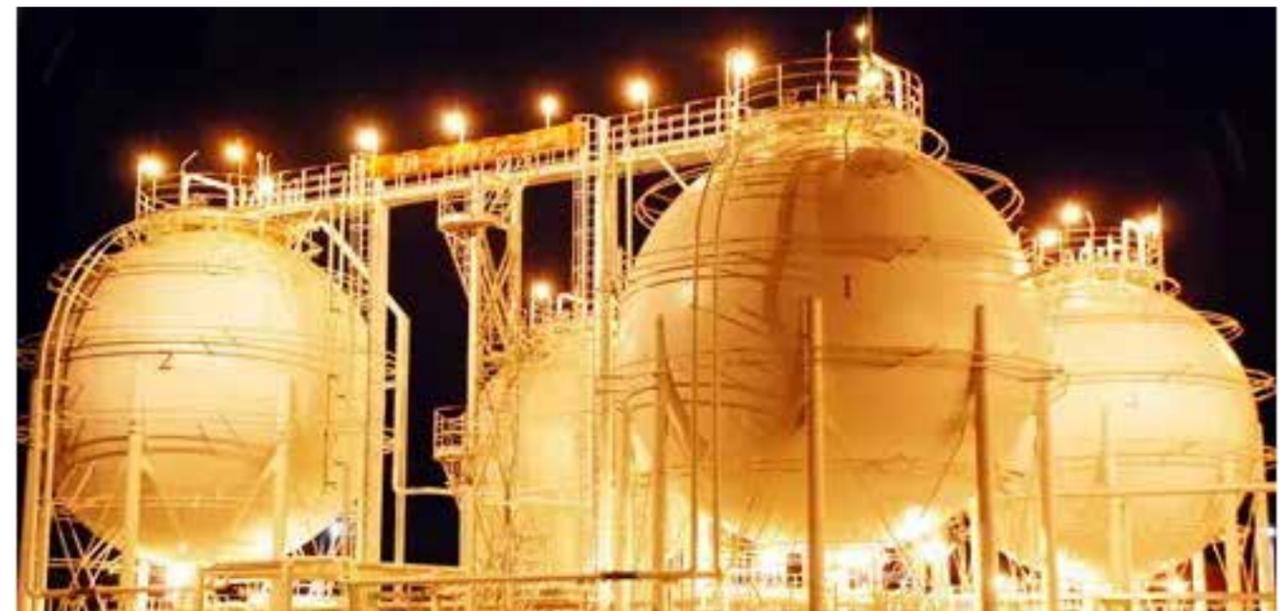
# ROBUS EX01-C

Explosion-proof Flood Light

Offered in 50W to 120W  
 Light efficiency up to 140lm/W  
 Lumileds chips, High brightness, Low light decay & long lifetime  
 International driver brand, overheat protection, high convert efficiency, high PF & surge protection.  
 Die-casting technology with ADC12, excellent thermal management  
 8-10mm high strength tempered glass, further reduces the UV and anti-rust.  
 CODING: Ex db IIC T6 Gb; Ex tb IIC T80C Db

## Features:

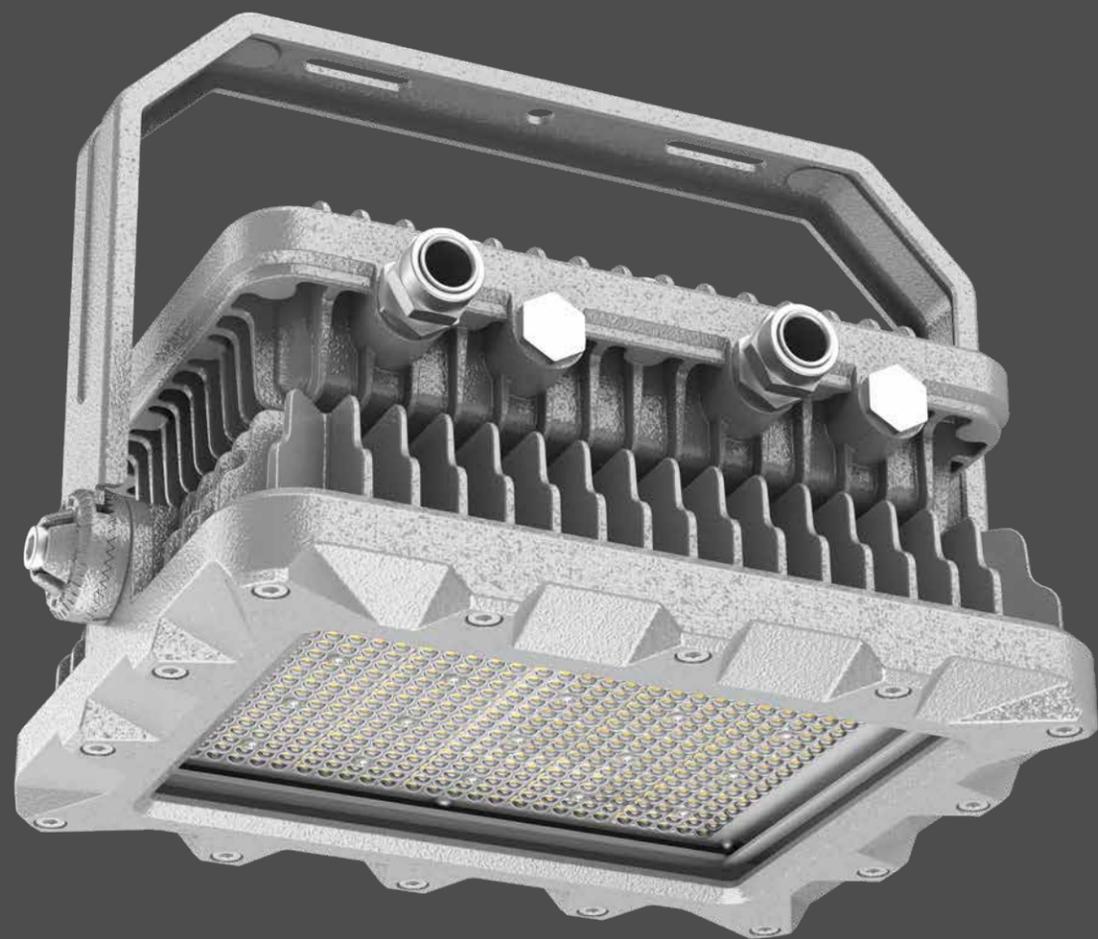
· Ideal for Petroleum, chemical industry, coal mine, mining industry, shipbuilding, port industry, petrochemical, metallurgical industry



## Technical specification:

Model No.	ISL-EX01-C-50W	ISL-EX01-C-75W	ISL-EX01-C-100W	ISL-EX01-C-120W
Power	50W	75W	100W	120W
Input Voltage	AC100-277V; 50/60Hz			
Lumen EFF	140LM/W (±5%)			
LED Brand	LUMILEDS			
Driver Brand	SOSEN			
CCT	3000K/4000K/5000K/5700K/6500K			
CRI	Ra>80(70,90 Optional)			
PF	0.95			
Beam Angle	120°			
IP Rating	IP66			
IK Rating	IK08			
Warranty	5 Years			
Life Span	50,000Hrs			
Working Temperature	-35°C- +50°C			
Dimension(mm)	222*189mm		262*212mm	
Certification	Ex db IIC T6 Gb/Ex tb IIIC T80 C Db			

Disclaimer:  
 Technical data is subject to change without prior notice.



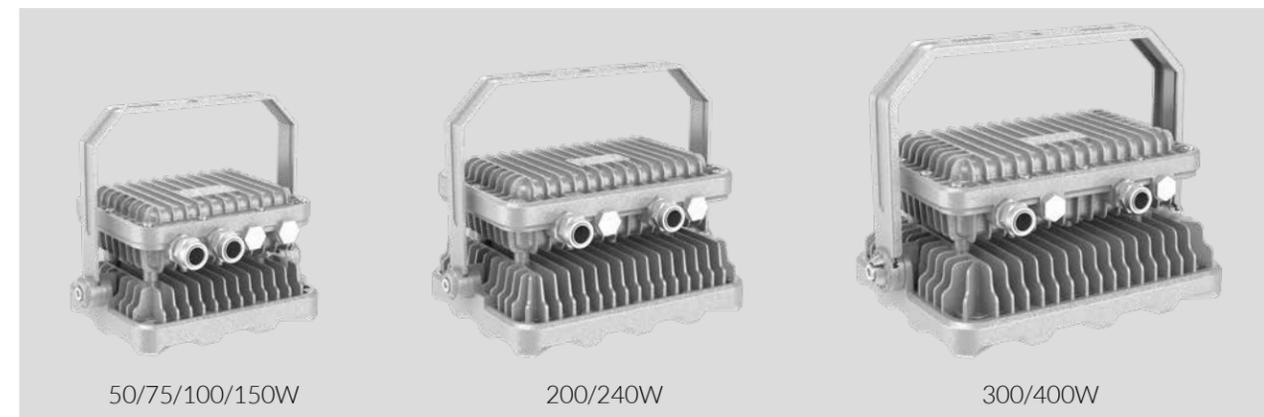
# ROBUS EX02-A

Explosion-proof Flood Light

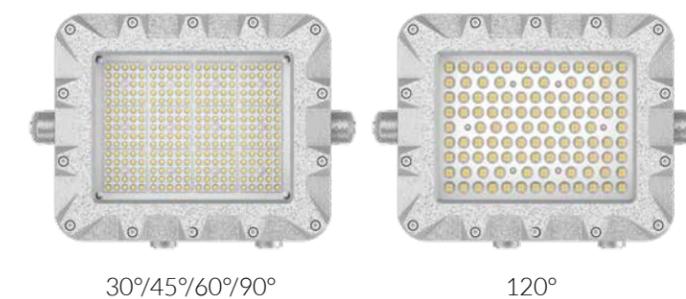
- Zinc-rich powder coated finish treatment.
- Up to 5 years warranty .
- Various installation ways for different applications.
- Glass lens or polycarbonate lens to make different beam angles.
- Working Temperature: -40°C ~ +55°C.
- High quality SMT LED and Brand Driver
- Heavy-duty and high impact resistance.
- Integrated junction box for driver .

## Features:

- II 3 G Ex ec IIC T3 Gc
- II 2 D Ex tb IIIC T85°C Db
- Ex IIC Ex mb eb IIC T3 Gb
- II2 Ex tb IIC T85°C Db
- 3 Sizes range from 50W to 400W
- Ex ec IIC T3C Gc
- Ex tb IIIC T85°C Db
- Ex mb eb IIC T3 Gb
- Ex tb IIC T85°C Db



· Multiple beam angle



## Technical specification:

Model No.	ISL-EX02-A-50W	ISL-EX02-A-75W	ISL-EX02-A-100W	ISL-EX02-A-150W	ISL-EX02-A-200W	ISL-EX02-A-240W	ISL-EX02-A-300W	ISL-EX02-A-400W
Power	50W	75W	100W	150W	200W	240W	300W	400W
Input Voltage	AC100-277V/120-347V/277-480V; 50/60Hz							
Lumen EFF	140LM/W (±5%)							
LED Brand	LUMILEDS							
Driver Brand	SOSEN							
CCT	3000K/4000K/5000K/5700K/6500K							
CRI	Ra>80(70,90 Optional)							
PF	0.95							
Beam Angle	30°/45°/60°/90°/120°							
IP Rating	IP66							
IK Rating	IK08							
Warranty	5 Years							
Life Span	50,000Hrs							
Working Temperature	-35°C- +55°C							
Dimension(mm)	329*217*272mm				389*268*295mm		462*312*325mm	
Certification	Ex db IIC T6 Gb/Ex tb IIIC T80 C Db							

Disclaimer:  
Technical data is subject to change without prior notice.



# ROBUS EX02-B

Explosion-proof Flood Light

- Zinc-rich powder coated finish treatment.
- Up to 5 years warranty .
- Various installation ways for different applications.
- Glass lens or polycarbonate lens to make different beam angles.
- Working Temperature: -40°C ~ +55°C.
- High quality SMT LED and Brand Driver
- Heavy-duty and high impact resistance.
- Integrated junction box for driver .

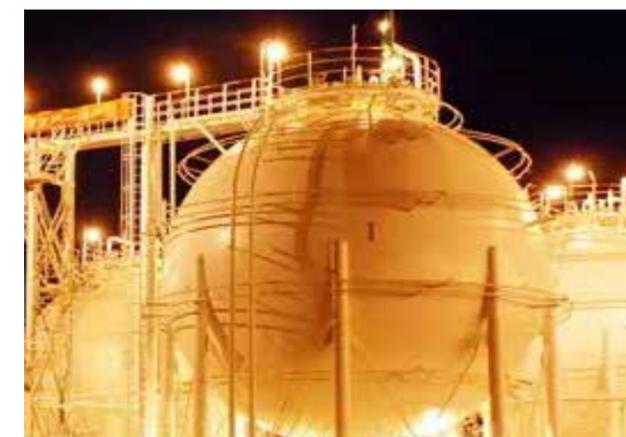
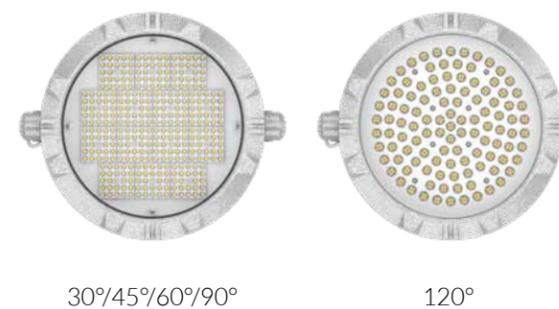
## Features:

- II 3 G Ex ec IIC T3 Gc
- II 2 D Ex tb IIIC T85°C Db
- Ex IIC Ex mb eb IIC T3 Gb
- II2 Ex tb IIC T85°C Db
- Ex ec IIC T3C Gc
- Ex tb IIIC T85°C Db
- Ex mb eb IIC T3 Gb
- Ex tb IIC T85°C Db

· 3 Sizes range from 50W to 400W



· Multiple beam angle



## Technical specification:

Model No.	ISL-EX02-B-50W	ISL-EX02-B-75W	ISL-EX02-B-100W	ISL-EX02-B-150W	ISL-EX02-B-200W	ISL-EX02-B-240W	ISL-EX02-B-300W	ISL-EX02-B-400W
Power	50W	75W	100W	150W	200W	240W	300W	400W
Input Voltage	AC100-277V/120-347V/277-480V; 50/60Hz							
Lumen EFF	140LM/W (±5%)							
LED Brand	LUMILEDS							
Driver Brand	SOSEN							
CCT	3000K/4000K/5000K/5700K/6500K							
CRI	Ra>80(70,90 Optional)							
PF	0.95							
Beam Angle	30°/45°/60°/90°/120°							
IP Rating	IP66							
IK Rating	IK08							
Warranty	5 Years							
Life Span	50,000Hrs							
Working Temperature	-35°C- +50°C							
Dimension(mm)	309*247mm			379*267mm			469*308 mm	
Certification	Ex db IIC T6 Gb/Ex tb IIIC T80 C Db							

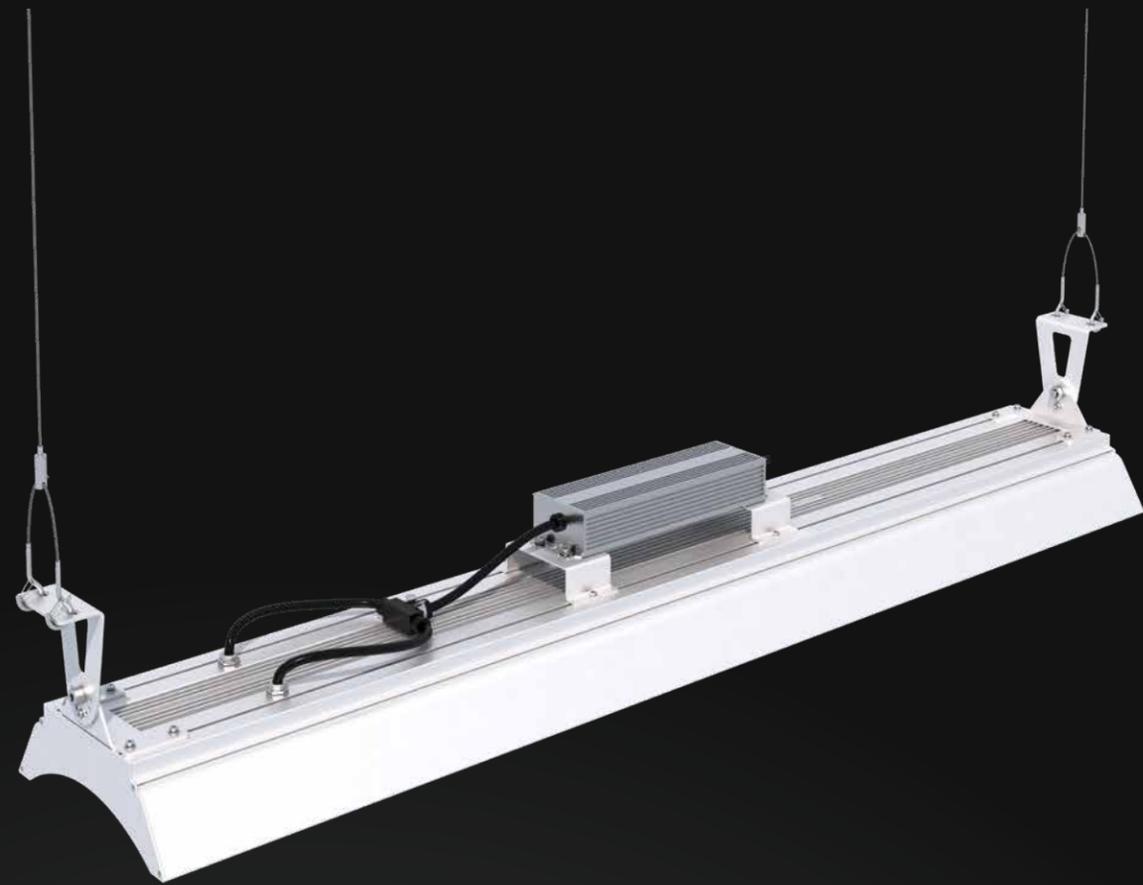
Disclaimer:  
Technical data is subject to change without prior notice.



# SMILY

## Linear High Bay Light

The linear high-power luminaire is a versatile lighting package with many different applications. The large selection of optics means it is a sure winner in special applications such as a padel and tennis courts, and in warehouses or supermarkets with high requirements for light performance.



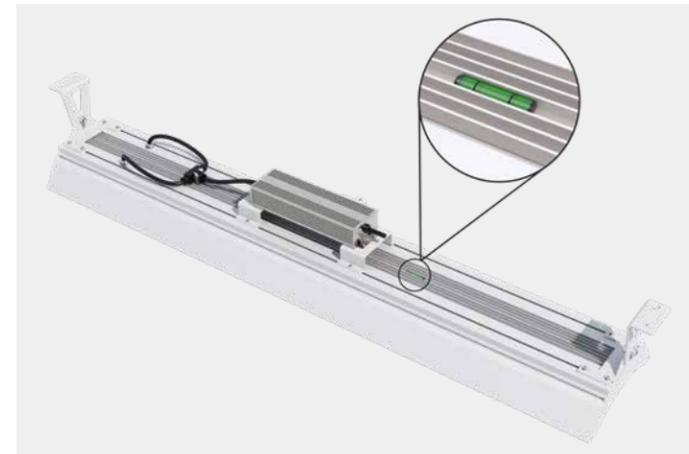
# SMILY LHB01

Linear High Bay Light

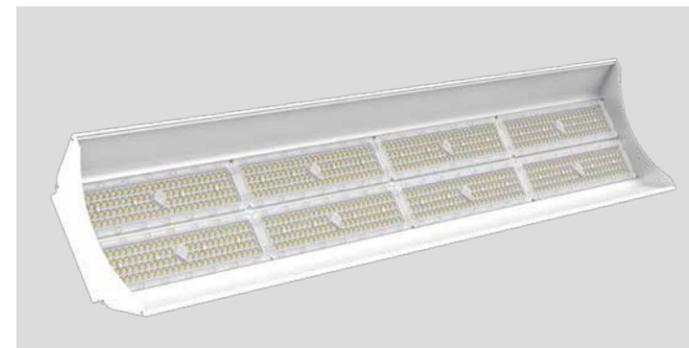
Lumileds chips, high brightness, low light decay & long lifetime  
 International driver brand, overheat protection, high convert efficiency, high PF & surge protection, (1-10V,DALI2.0)  
 Die-casting technology with ADC12, excellent thermal management and balance the internal & external temperature, reduce chip Tj and light decay.  
 Optical UV resistant PC lens with 94% light transmittance, IK08. Light Distribution: 25°/45°/60°/90°/90°\*120°/80°\*150°/ASY-80°  
 Chain Installation. operation temperature: -35 C - +50 C

## Features:

· Characteristic level meter



· High brightness, low light decay & long lifetime



· Ideal for warehouse, workshop, supermarket, underground parking lot, logistic center, indoor stadium and etc



## Technical specification:

Model No.	ISL-LHB-A-50W	ISL-LHB-A-100W	ISL-LHB-A-150W	ISL-LHB-A-200W	ISL-LHB-A-300W	ISL-LHB-A-400W
Power	50W	100W	150W	200W	300W	400W
Input Voltage	AC100-277V; 50/60Hz					
Lumen EFF	140LM/W (±5%)					
LED Brand	LUMILEDS					
Driver Brand	MEANWELL / SOSEN					
CCT	3000K/4000K/5000K/5700K/6500K					
CRI	Ra>80(70,90 Optional)					
PF	0.95					
Beam Angle	60°/90°/80°*150°/90°*120°/ASY-80°					
IP Rating	IP65					
IK Rating	IK08					
Warranty	5 Years					
Life Span	50,000Hrs					
Working Temperature	-35°C- +50°C					
Dimension(mm)	305*133*70mm	605*133*70mm	905*133*70mm	1205*133*70mm	1205*232*127mm	1205*232*127mm
Certification	CQC/CB/CE/SAA/FCC/RoHS					

Disclaimer:  
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Linear High Bay Luminaires 140

# HIGH-TEMPERATURE LIGHT

In industrial environments such as steel production, glass manufacturing, food processing and other manufacturing industries, temperatures can reach very high. Both traditional and LED lighting often fail at an accelerated rate under these harsh conditions, leading to reduced visibility, increased maintenance costs and potential safety risks.

IShineLux Products understands these challenges and offers specialised heat-resistant LED lighting that performs reliably in the most extreme conditions.



# High-Temperature High Bay Light

Offered in 150W, 200W, 300W to 800W  
 Lumileds chips, high brightness, low light decay & long lifetime  
 International driver brand, overheat protection, high convert efficiency, high pf & surge protection, (1-10V,DALI)  
 Die-casting technology with ADC12, excellent thermal management  
 4mm high strength tempered glass, further reduces the UV and anti-rust, typically designed for coastal areas  
 Bracket installation, operation temperature: -35 C - +65 C

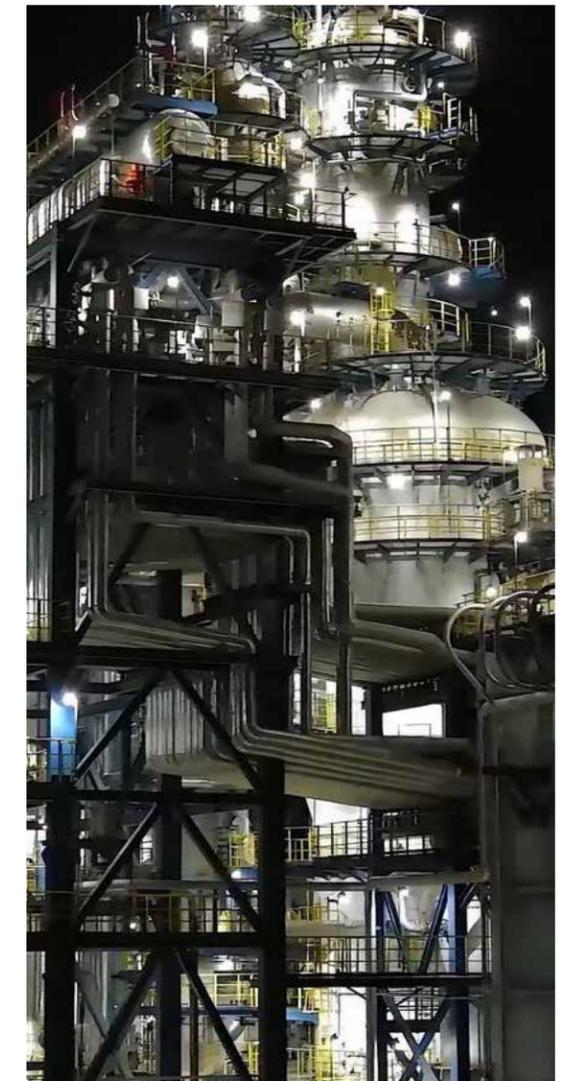


## Features:

- Die-casting technology with ADC12



- High brightness, low light decay & long lifetime



## Technical specification:

Model No.	ISL-HT-A150W	ISL-HT-A200W	ISL-HT-A300W	ISL-HT-A400W	ISL-HT-A500W	ISL-HT-A600W	ISL-HT-A800W
Power	150W	200W	300W	400W	500W	600W	800W
Input Voltage	AC100-277V; 50/60Hz						
Lumen EFF	150LM/W (±5%)						
LED Brand	LUMILEDS						
Driver Brand	SOSEN						
CCT	3000K/4000K/5000K/5700K/6500K						
CRI	Ra>80(70,90 Optional)						
PF	0.95						
Beam Angle	150W and 200W@120°/300W,400W,500W,600W and 800W@30°/60°/90°						
IP Rating	IP66						
IK Rating	IK08						
Warranty	5 Years						
Life Span	50,000Hrs						
Working Temperature	-35°C - +65°C						
Dimension(mm)	280*400mm	320*400mm	448*485mm	448*485mm	448*485mm	598*507mm	598*507mm
Certification	CQC/TUV/CB/CE/SAA/FCC/RoHS						

Disclaimer:  
 Technical data is subject to change without prior notice.

# High-Temperature Flood Light

Offered in 150W to 750W  
 Lumileds chips, high brightness, low light decay & long lifetime  
 International driver brand, overheat protection, high convert efficiency, high pf & surge protection, (1-10W,DALI)  
 Die-casting technology with ADC12, excellent thermal management  
 High strength polycarbonate lens, optical lighting distribution: 30°/45°/60°/90°/140°/80°/120°/40°/60°  
 Optical UV resistant pc lens with 94% light transmittance, IK08.  
 Tempered glass optional for coastal areas  
 Bracket installation, operation temperature: -35 C - +65 C

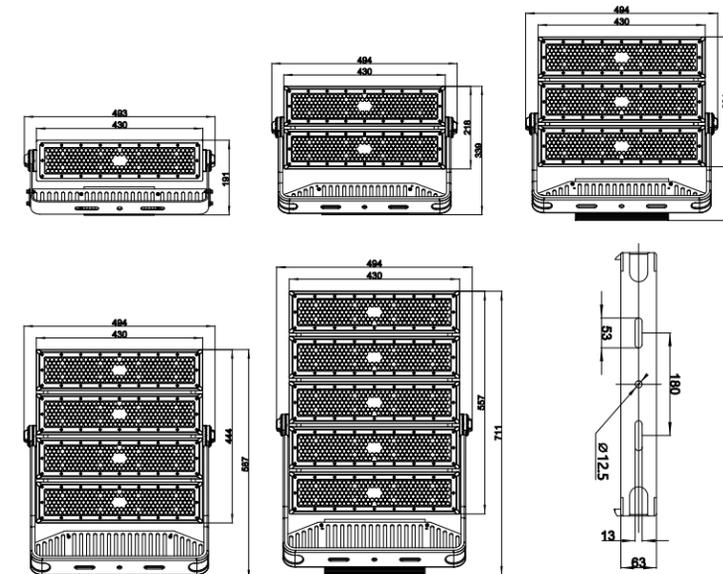


## Features:

· Multiple Power:



· Dimension



## Technical specification:

Model No.	ISL-HT-B150W	ISL-HT-B300W	ISL-HT-B450W	ISL-HT-B600W	ISL-HT-B750W
Power	150W	300W	450W	600W	750W
Input Voltage	AC100-277V; 50/60Hz				
Lumen EFF	150LM/W (±5%)				
LED Brand	LUMILEDS				
Driver Brand	SOSEN				
CCT	3000K/4000K/5000K/5700K/6500K				
CRI	Ra>80(70,90 Optional)				
PF	0.95				
Beam Angle	30°/45°/60°/90°/140°/80°/120°/40°/60°				
IP Rating	IP66				
IK Rating	IK08				
Warranty	5 Years				
Life Span	50,000Hrs				
Working Temperature	-35°C - +65°C				
Dimension(mm)	493*105*93mm	493*218*132mm	493*331*147mm	493*444*171mm	493*557*178mm
Certification	TUV/CB/CE/SAF/FCC/RoHS				

Disclaimer:  
 Technical data is subject to change without prior notice.

