



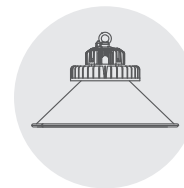
LED HIGHBAY LIGHT

LED high bay series to provide remarkable lighting solutions mainly for warehouses, factories, school gymnasiums, or any large and cavernous space.

In LED high bay industrial, Hipower lighting is the leader that is not only innovative in terms of outlook design but also offers durable and cost-effective performance. Different price positioning of the luminaire can be found here.

These lights' efficiency reaches from 135lm/w to 200lm/w available. And they are compatible with an intelligent control system which ensures a longer lifespan and lowers 90% cost.

Moreover, Hipower high bay family engineered multiple professional optical lenses and various installation accessories which meet all your requirements for any project.



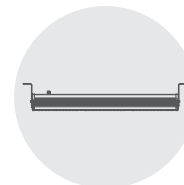
Classic High Bay Light

HL10



UFO High Bay Light

HL10, HL11, HL17, HL27, HL29



Linear High Bay Light

HL15, HL22

HL27 Series

5
YEAR
GUARANTEE

UP TO 190lm/W

Selectable CCT

Selectable Wattage

Plug & Play
Microwave Motion
Sensor

Battery Backup
1.5 / 3H (optional)

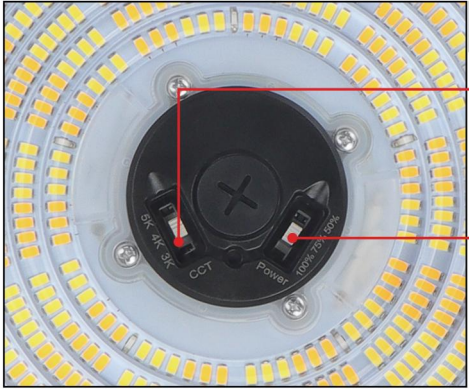
180 Min
100~277V AC
15W/20W/30W
Emergency power

- Plug & play sensor
- Emergency function
- Max 200W
- Selectable Wattage & CCT
- Smooth Lamp Body & Dust Free & Low Glare
- 5 or 7yrs warranty base on 24hrs working
- Regular stock, fast delivery to meet your project demands

Product Parameters

Model	SPS60-HL27	SPS80-HL27	SPS100-HL27	SPS120-HL27	SPS150-HL27	SPS180-HL27	SPS200-HL27
Wattage	60W	80W	100W	120W	150W	180W	200W
Lumen Output	9,000lm	12,000lm	15,000lm	18,000lm	22,500lm	27,000lm	30,000lm
Luminous Efficacy	150lm/W (190lm/W optional)						
CRI	>Ra70(>Ra80, optional)						
IP Rating	IP66						
Working Temperature	-30°C to +45°C						
Lens Optional	60°/90°/120°						

Scheme A: Selected by Controller base



DIMMING BASE

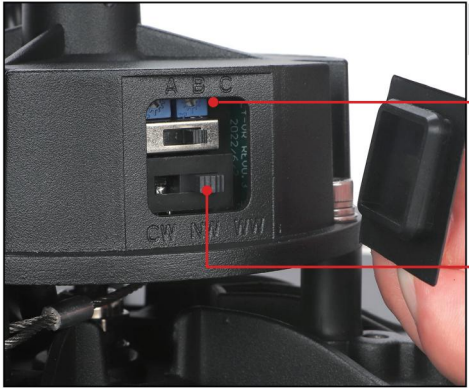
SELECTABLE CCT

3000K ⇄ 4000K ⇄ 5000K
4000K ⇄ 5000K ⇄ 6000K

SELECTABLE WATTAGE

SMALL SIZE: MAX 100W
MEDIUM SIZE: MAX 150W
LARGE SIZE: MAX 200W

Scheme B: Selected by Power Supply



DIMMING POWER SUPPLY

SELECTABLE WATTAGE

A= MAX POWER (100W-200W)
B= MAX POWER×75% (W)
B= MAX POWER×50% (W)

SELECTABLE CCT

3000K ⇄ 4000K ⇄ 5000K

HL28 Series

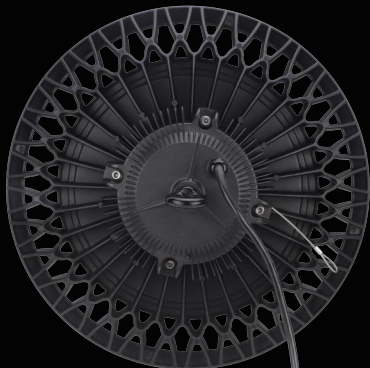
5

YEAR
GUARANTEE

Honeycomb design

- IP65&IK08 double protection, die-cast aluminum shell, good heat dissipation, corrosion resistance
- Optional beam angle 60°/90°/120°, suitable for different application scenarios.
- Controls (optional): Dali Dimming/Microwave/Zigbee
- 5yrs warranty & surprise prices.

Aluminum cover



Back



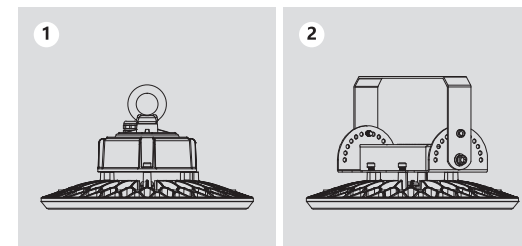
Product Parameters

Model	SPS100-HL28	SPS150-HL28	SPS200-HL28	SPS240-HL28	SPS300-HL28
Wattage	100W	150W	200W	240W	300W
Lumen Output	15,000lm	22,500lm	30,000lm	36,000lm	45,000lm
Luminous Efficacy	150lm/W				
CRI	>Ra70(>Ra80 optional)				
IP Rating	IP65				
Working Temperature	-30°C to +45°C				
Lens Optional	60°/90°/120°				

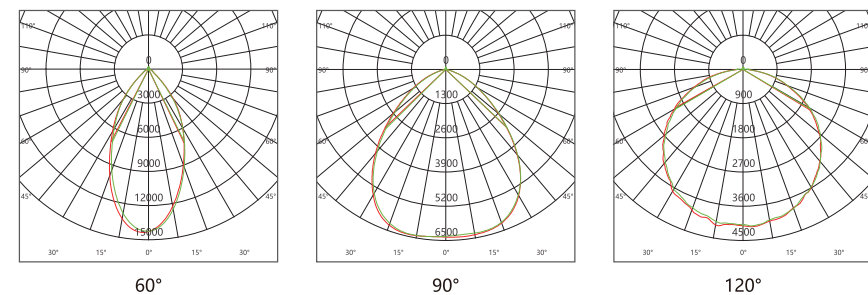
Dimensions

Wattage	100W	150W	200W	240W	300W
Net Weight(kg)	2.36±0.2	2.96±0.2	3.83±0.2	5.78±0.2	6.79±0.2
Dimensions(mm)	φ280X164	φ338X166	φ400X167	φ400X170	φ440X182

Mounting Options



Light Distribution Optional





HL29 Series

5
YEAR
GUARANTEE



Eye-Caring design

- Industrial lighting applications with a aesthetic streamline design.
- Diecasting aluminium with sand blasting appearance anti-static, thermostable, anti-corrosive paint
- Reliable light source with high performance
- More than 5yrs warranty for entire lamps



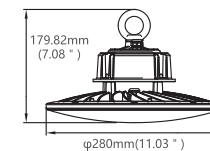
Product Parameters

Model	SPS100-HL29	SPS150-HL29	SPS200-HL29
Wattage	100W	150W	200W
Lumen Output	13,500lm	20,250lm	27,000lm
Luminous Efficacy	135lm/W		
CRI	> Ra70(> Ra80 optional)		
IP Rating	IP65		
Working Temperature	-30°C to +45°C		
Lens Optional	120°		

Dimensions

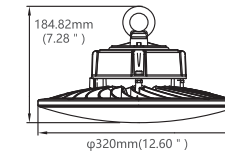
Wattage:
100W

Luminaire Net Weight:
3.4±0.2kg



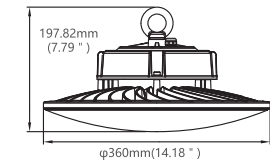
Wattage:
150W

Luminaire Net Weight:
4.5±0.2kg

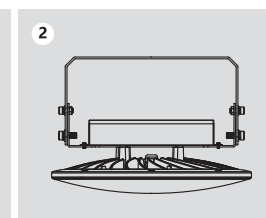
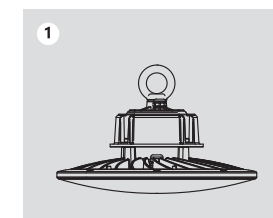


Wattage:
200W

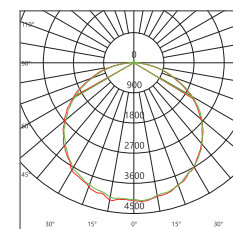
Luminaire Net Weight:
5.3±0.2kg



Mounting Options



Light Distribution Optional



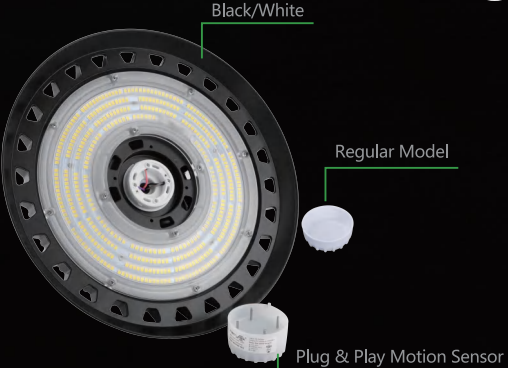
120°

HL17-B3 Series

5
YEAR
GUARANTEE

UP TO 180lm/W

- Play & plug Merrytek sensor
- Emergency function
- Outdoor application as Post Top
- Max 200W
- 5 or 7yrs warranty base on 24hrs working
- Regular stock, fast delivery to meet your project deadline.



Black/White

Regular Model

Plug & Play Motion Sensor

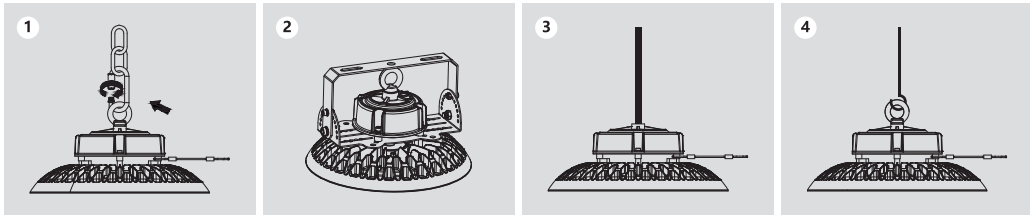


Mergency lighting

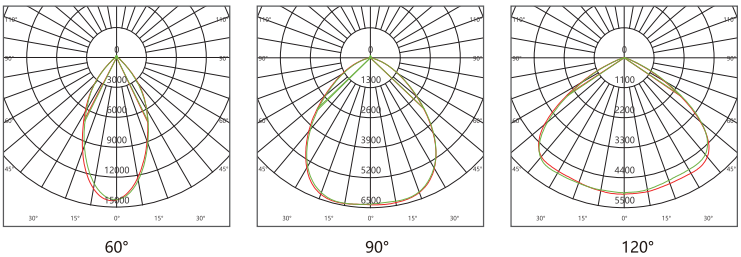
Product Parameters

Model	SPS100-HL17-B3	SPS150-HL17-B3	SPS200-HL17-B3
Wattage	100W	150W	200W
Lumen Output	16,000lm	24,000lm	32,000lm
Luminous Efficacy	150lm/W (180lm/W optional)		
CRI	>Ra70(>Ra80, 90 optional)		
IP Rating	IP65		
Working Temperature	-30°C to +45°C		
Lens Optional	60°/90°/120°		

Mounting Options



Light Distribution Optional



HL17-B4 Series

5
YEAR
GUARANTEE

- Controls (optional): Dali Dimming/Microwave/Zigbee
- Emergency function optional
- Max 240W
- 5 or 7yrs warranty base on 24hrs working
- Regular stock, fast delivery to meet your project deadline.



Product Parameters

Model	SPS100-HL17-B4	SPS150-HL17-B4	SPS200-HL17-B4	SPS200-HL17-B4
Wattage	100W	150W	200W	240W
Lumen Output	15,000lm	22,500lm	30,000lm	36,000lm
Luminous Efficacy	150lm/W			
CRI	>Ra70(>Ra80, 90 optional)			
IP Rating	IP65			
Working Temperature	-30°C to +45°C			
Lens Optional	60°/90°/120°			

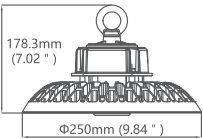
Dimensions

Wattage:

100W

Luminaire Net Weight:

2.3±0.2kg

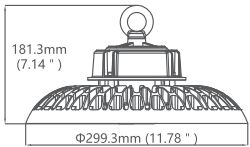


Wattage:

150W

Luminaire Net Weight:

2.93±0.2kg

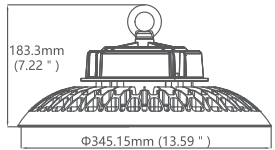


Wattage:

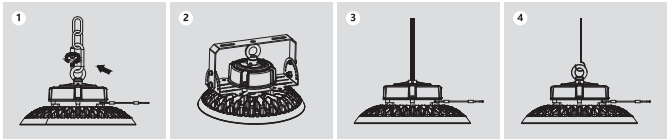
200W/240W

Luminaire Net Weight:

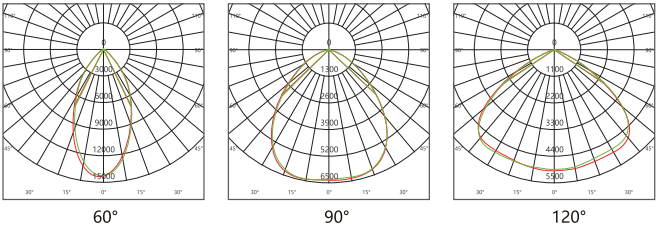
3.38±0.2kg



Mounting Options



Light Distribution Optional





HL10 Series

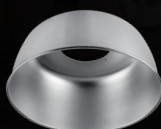


Private mold cold-forging heatsink

60° PC with bottom cap



60° AL reflector



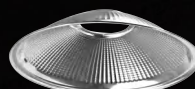
60° Frosted AL reflector



90° AL reflector



90° Frosted AL reflector



120° AL reflector



120° PC reflector



60° AL reflector

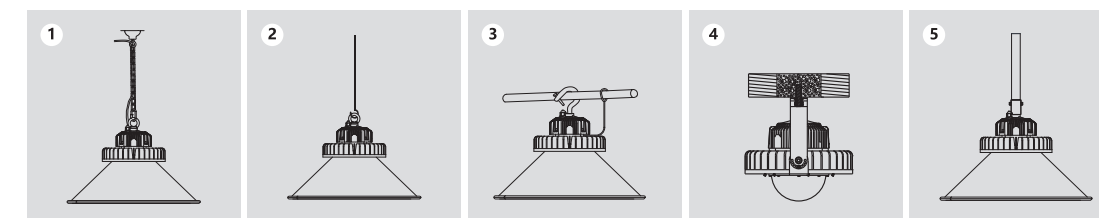
- With or without reflector
- With reflector PC (60°/120°) or AL (60°/90°/120°) reflector
- Without reflector-60°/90°/120°
- MAX 800W
- Daylight/Microwave motion sensor
- Emergency kit and Zigbee are available
- Regular stock,fast delivery to meet your project deadline.



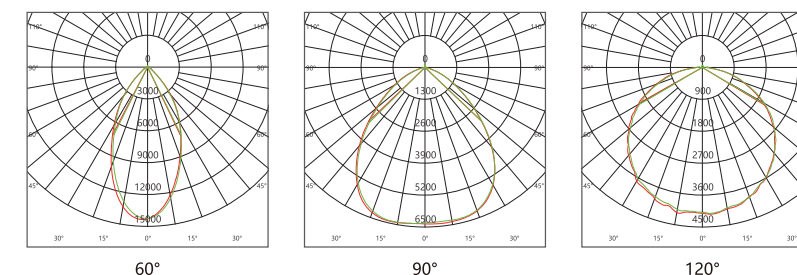
Product Parameters

Model	SPS60-HL10	SPS80-HL10	SPS100-HL10	SPS150-HL10	SPS200-HL10
Wattage	60W	80W	100W	150W	200W
Lumen Output	8,400lm	11,200lm	14,000lm	21,000lm	28,000lm
Luminous Efficacy	140lm/W (160lm/W optional)				
CRI	>Ra70(>Ra80 optional)				
IP Rating	IP65				
Working Temperature	-30°C to +45°C				
Lens Optional	60°/90°/120°				

Mounting Options



Light Distribution Optional





HL15 Series



Classic Design

- 8yrs warranty heatsink
- Colorful end cap to match your project
- Intelligent control available
- Optical lens from 30°, 60°, 90°, 120°, 30X70°, 60X90°, 70X145°, 80X150°
- 7 years warranty for full lamp (24hours working)



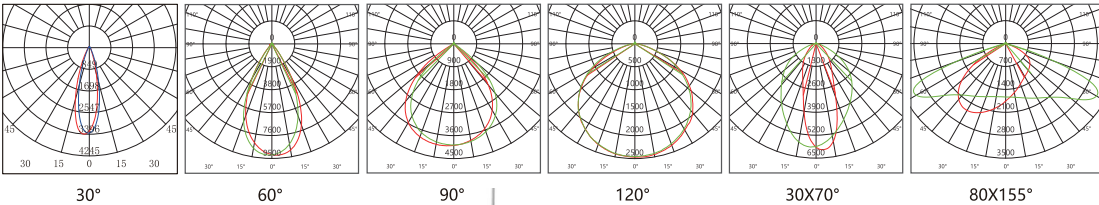
Product Parameters

Model	SPS50-HL15	SPS100-HL15	SPS150-HL15	SPS200-HL15
Wattage	50W	100W	150W	200W
Lumen Output	7,250lm	14,500lm	21,750lm	29,000lm
Luminous Efficacy	145lm/W			
CRI	>Ra70(>Ra80 optional)			
IP Rating	IP65			
Working Temperature	-30°C to +45°C			
Lens Optional	30°/60°/90°/120°/30*70°/60*90°/70*145°/80*150°			

Dimensions

Wattage	50W	100W	150W	200W
Net Weight(kg)	1.9±0.2	3.6±0.2	5.3±0.2	7.0±0.2
Dimensions(mm)	285X135X110.5	543X135X110.5	801X135X110.5	1059X135X110.5

Light Distribution Optional



Intelligent control Microwave sensor



HL22 Series

5
YEAR
GUARANTEE

Hollow-Carved design

- Ensure low temperature in the central area
- lighter heat sink but good heat dissipation, so surprised prices.
- MAX 500W
- 6 types lens, meet different lighting requirements.
- 5 years warranty



300W

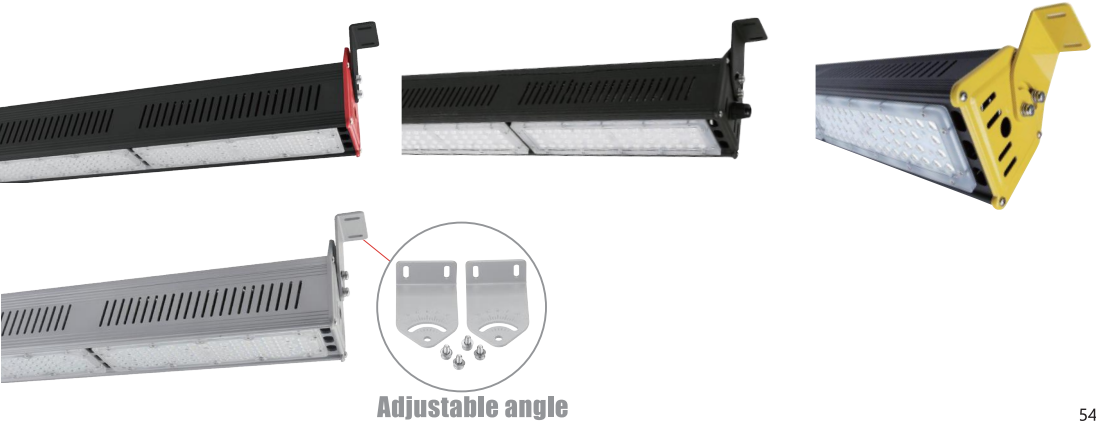
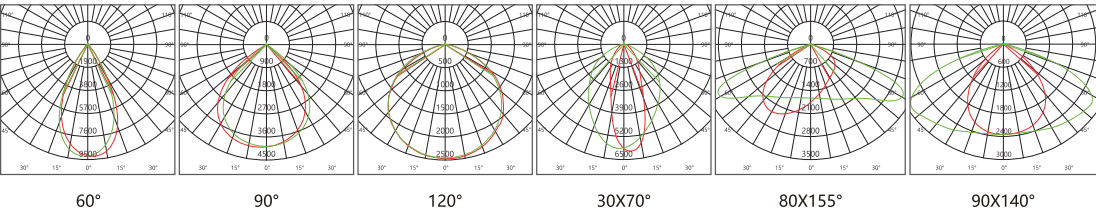
Product Parameters

Model	SPS50-HL22	SPS100-HL22	SPS150-HL22	SPS200-HL22	SPS250-HL22	SPS300-HL22	SPS400-HL22	SPS500-HL22
Wattage	50W	100W	150W	200W	250W	300W	400W	500W
Lumen Output	7,500lm	15,000lm	22,500lm	30,000lm	37,500lm	45,000lm	60,000lm	75,000lm
Luminous Efficacy	150lm/W							
CRI	>Ra70(>Ra80 optional)							
IP Rating	IP65							
Working Temperature	-30°C to +45°C							
Lens Optional	60°/90°/120°/30°70°/80°155°/90°140°							

Dimensions

Wattage	50W	100W	150W	200W	250W
Net Weight(kg)	1.78±0.2	3.34±0.2	4.61±0.2	5.9±0.2	7.15±0.2
Dimensions(mm)	353X115X144	620X115X144	887X115X144	1154X115X144	1421X115X144

Light Distribution Optional



Adjustable angle