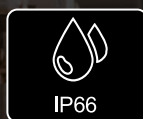




190LM/W



Smart control



**K11**

LED Linear High Bay Light

Lens:50°, 80°, 30\*100°,40\*150°

## FEATURES

1. High lumen SMD3030 chip
2. Light Efficacy up to 190LM/W
3. Optical lighting distribution: 50°, 80°, 30\*100°, 40\*150°
4. Smart lighting control options. DALI, PIR sensor, Microwave sensor. ZigBee etc
5. Top brand LED chip and driver, ensure the product quality and lifespan
6. Ingress protection IP66 and impact protection IK10

## CERTIFICATIONS



## INTELLIGENT

- ▶ 0-10V Dimming
- ▶ Timer Control
- ▶ Zigbee Control
- ▶ DALI Control
- ▶ Occupancy sensor
- ▶ Daylight sensor
- ▶ Emergency power supply

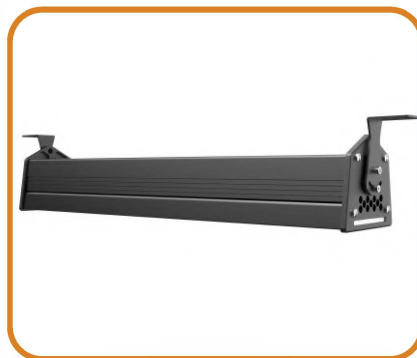
## INSTALL FITTINGS



## INSTALLATION METHOD:



Bracket Mount



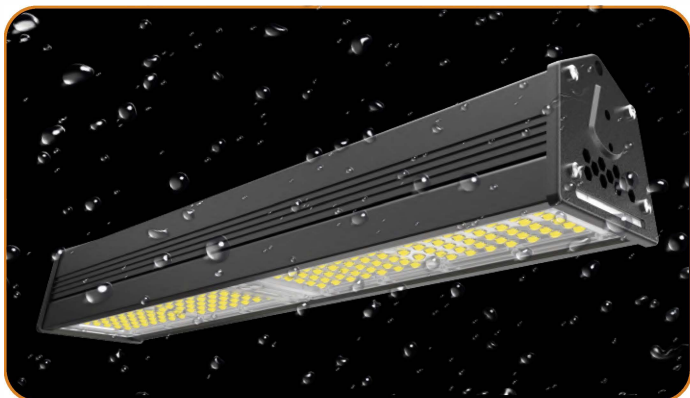
Ceiling Mount



Hanging Mount

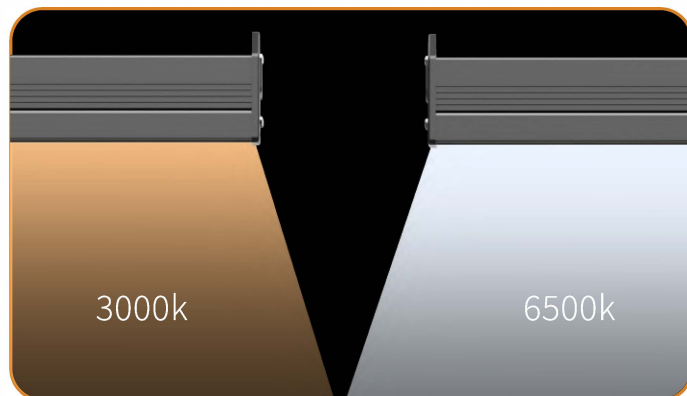
## Housing

Ultra-light and ultra-thin, freight saving, IP65 prevent flooding, easy to maintain



## The color temperature is adjustable

The color temperature is adjustable from 3000k to 6500k



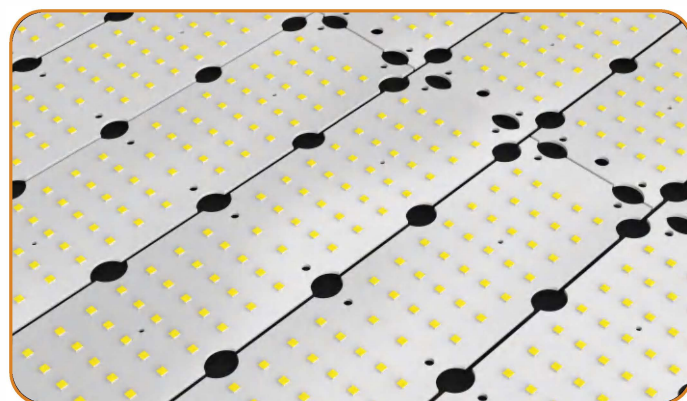
## Multiple Beam Angles

The PC lens is ultra high quality and transmittance, 50°, 80°, 30\*100°, 40\*150°



## High light effect

High efficiency 3030 chip up to 190lm/w



## Step dimming function option

When used in combination with 0-10V dimmable LED drivers and ballasts, the sensors can achieve 3-step dimming function, 100% -> low light > off. And the sensors built in adjustable daylight sensors, very easy to install and cost-effective



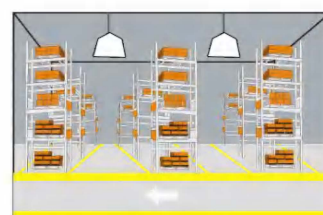
With sufficient ambient light, the sensor does not switch on the lamp



With insufficient ambient light, the sensor switches on the lamp when motion is detected



After hold time, the sensor dims the lamp at a low light level if no new motion is triggered



After stand-by period, the sensor switches off the lamp if no motion is detected in its detection zone

## INTELLIGENT CONTROL OPTION



Multi-function switch

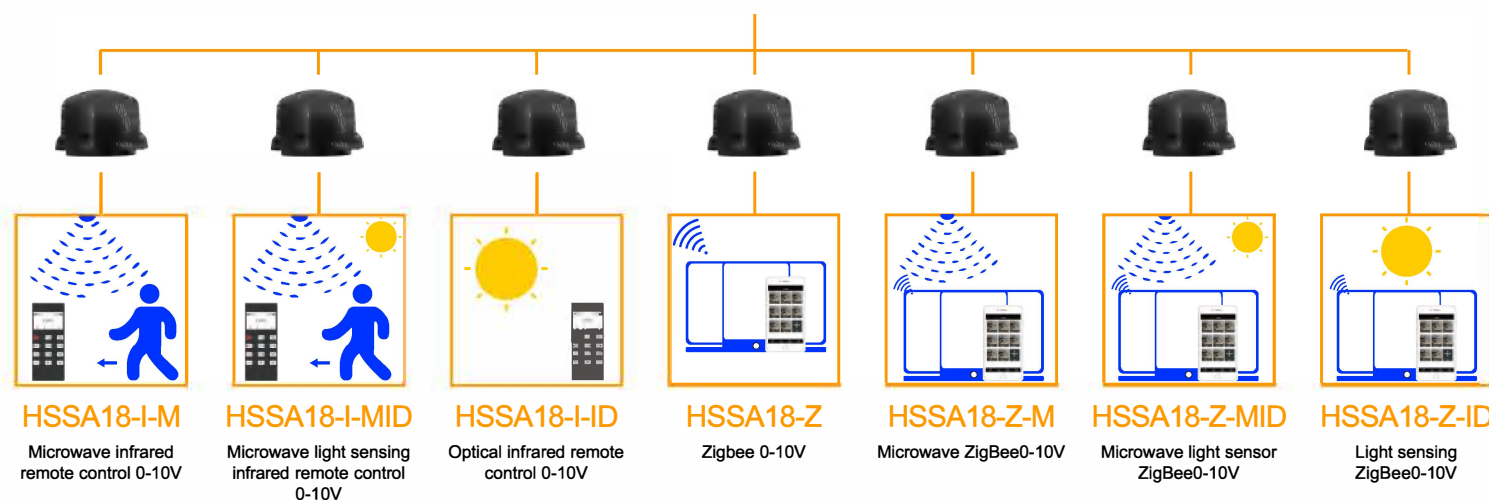
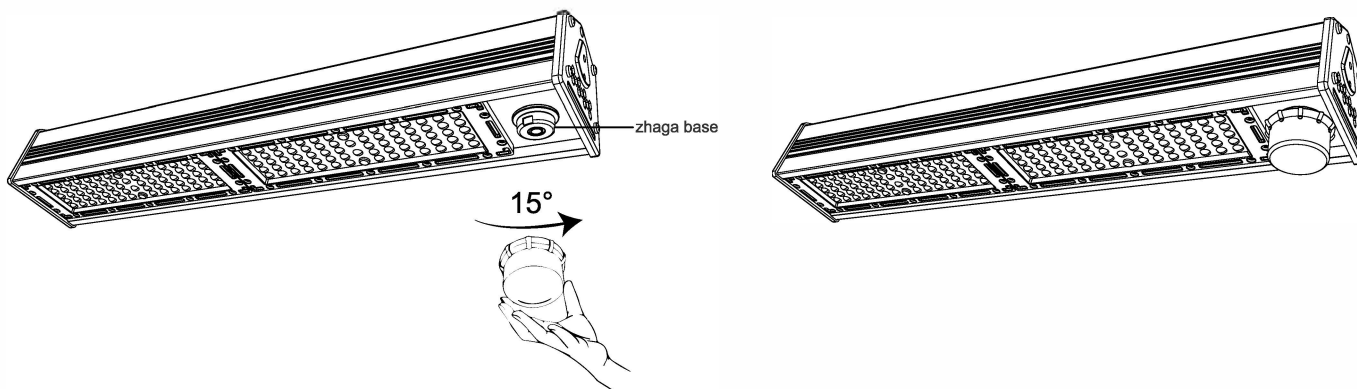


remote control

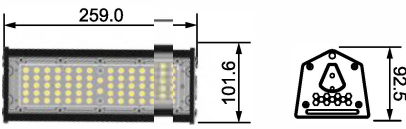
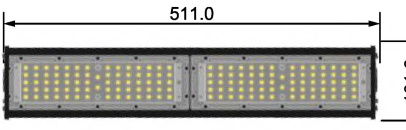
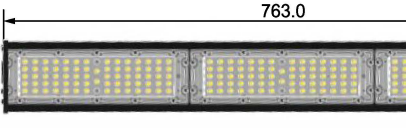
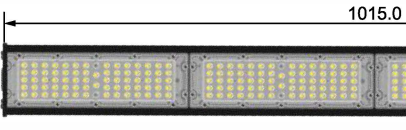
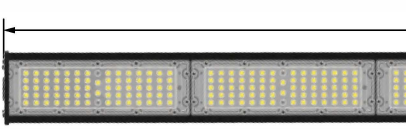


Mobile APP

Just replace the smart accessories and install Intelligent control freely: infrared remote control, Zigbee, Bluetooth Mesh, high-altitude microwave sensor, infrared light sensor, Zigbee version supports heat map, supports light decay compensation



## PRODUCT SPECIFICATIONS

CIP-HB50W-K11	
CIP-HB100W-K11	
CIP-HB150W-K11	
CIP-HB200W-K11	
CIP-HB250W-K11	

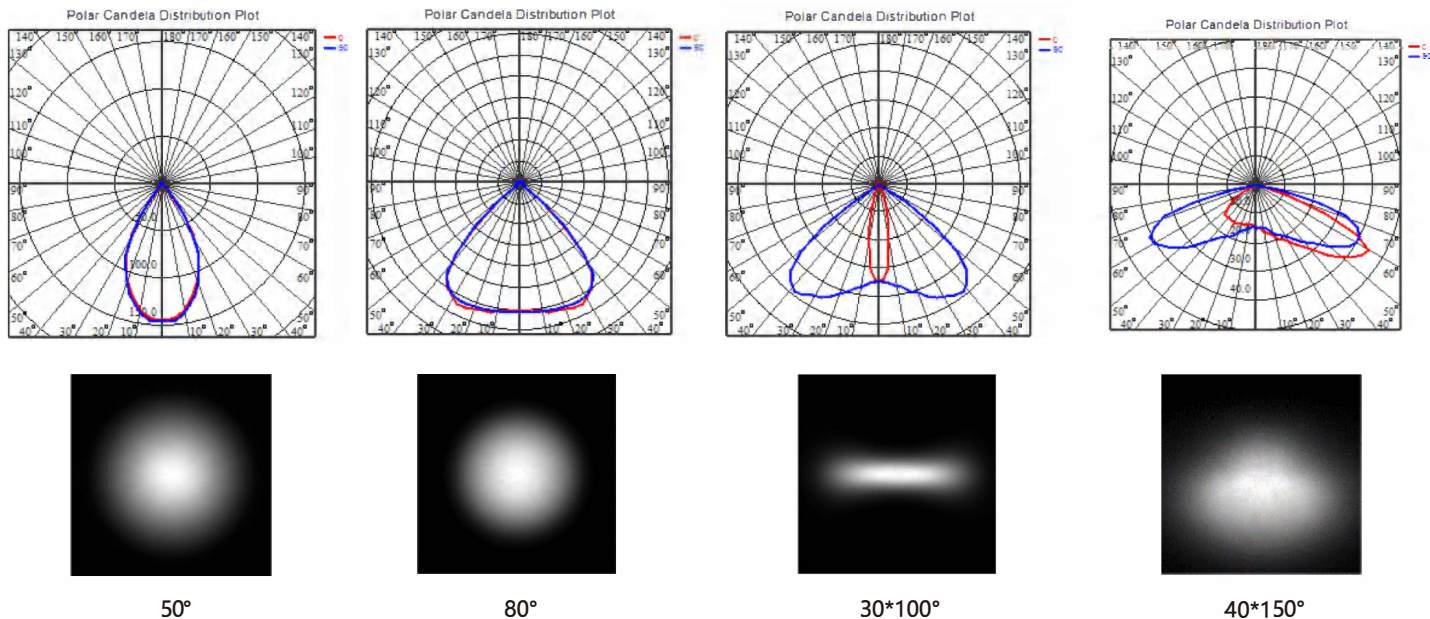
## TECHNICAL SPECIFICATIONS

Part Number: CIP-	HB50W-K11	HB100W-K11	HB150W-K11	HB200W-K11	HB250W-K11
Power	50W	100W	150W	200W	250W
Luminous flux	190LM/W				
Lamp power	Lumileds 3030				
LED qty	72pcs	144pcs	216pcs	288pcs	360pcs
Lumen Output	9500lm	19000lm	28500lm	38000lm	47500lm
Beam Angle	50°/80°/30°/100°/40°/150°				
Color temperature/CRI	3000K-6500K/≥70				
Working temperature	-20°to+55°				
Custom options	0/1-10V, Dali dimming, Microwave sensor, PIR sensor, zigbee control, Emergency battery backup				
IP Rating	IP66				
IK Rating	IK10				
Warranty	5years				
Lifespan	> 50,000hours				

## PRODUCT PARAMETERS

Part Number	Dimensions(MM)	N.G(KG)	G.W (KG)	Package Size(MM)
50W	259*101.6*93.5mm	0.8kg	2.4kg	304*264*167mm 2pcs/ctn
100W	511*101.6*93.5mm	1.4kg	3.6kg	556*264*167mm 2pcs/ctn
150W	763*101.6*93.5mm	2.2kg	6.2kg	808*264*167mm 2pcs/ctn
200W	1015*101.6*93.5mm	2.9kg	7.6kg	1060*264*167mm 2pcs/ctn
250w	1267*101.6*93.5mm	3.6kg	9kg	1312*264*167mm 2pcs/ctn

## LIGHT DISTRIBUTION



## APPLICATION

