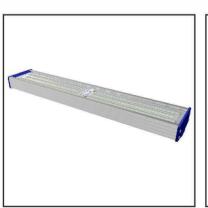
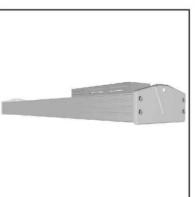


### **Product Description**

- · High luminous efficacy up to 175lm/w
- Separate heat sink for led driver and led chip
- Intelligent lighting: Zigbee wireless control, daylight sensor dimming,
  microwave sensor dimming, three in one(0-10v,PWM, resistance) dimming available
- Colorful housing can be customized











kWh/1000h











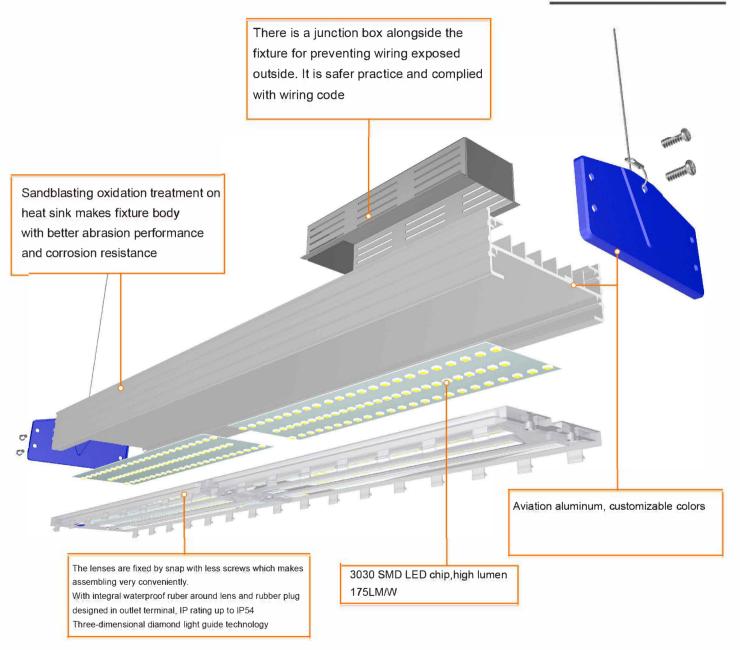








# **Features**











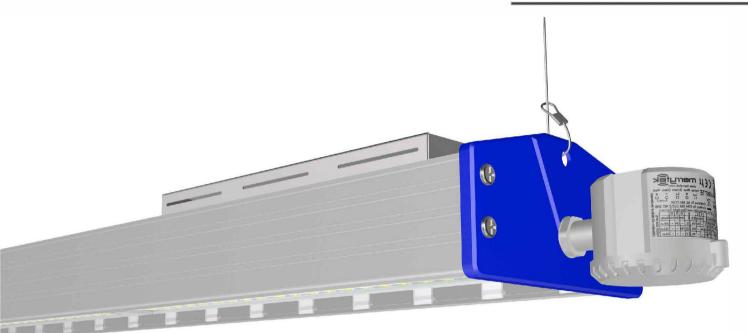








# Accessories









60°/90°/120°













Daylight sensor



Zigbee wireless control

















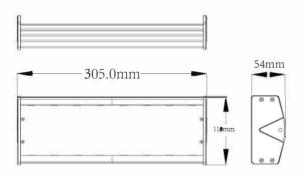


# 50W SPECIFICATIONS

#### **Technical Data**

Model Number	HS-HB50W-K4
Power	50W
Luminous Efficacy	175lm/W
Lumen Output	8750lm
LED Quantity	84pcs
Dimension	305*110*54mm
ССТ	3000K 4000K 5000K 6000K (Custom Option)
CRI	>80Ra
System Efficiency	≥90%
Beam angle	60°/90°/120°

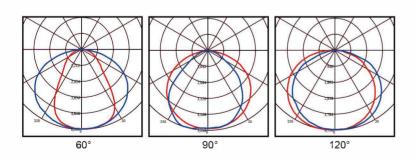
#### **Product Dimensions**



#### **Electrical Details**

Input Voltage	AC100-277V/347V/480V
Power Frequency	50-60Hz
Output Voltage	DC36-48V
Power Efficiency	>92%
Power Factor	≥0.95
Total Harmonic Distortion	≤15%
Dimmable	Yes (Optional)

#### **Photometrics**



IP Rating	IP54
Lifespan	100,000+ Hours
Storage Temperature	-20°~65°C
Operating Temperature	-20°~55°C
Luminaire Net Weight	1.4KG
Certification	UL,DLC Premium,SAA,TUV,VEET,CB
Color of housing	Blue+white(customized)



















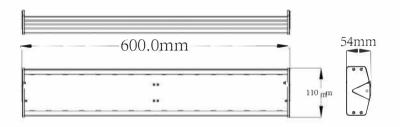






Model Number	HS-HB100W-K4
Power	100W
Luminous Efficacy	175lm/W
Lumen Output	17500lm
LED Quantity	168pcs
Dimension	600*110*54mm
ССТ	3000K 4000K 5000K 6000K (Custom Option)
CRI	>80Ra
System Efficiency	≥90%
Beam angle	60°/90°/120°

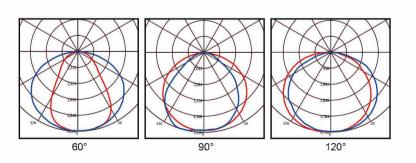
### Product Dimensions



#### **Electrical Details**

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Input Voltage	AC100-277V/347V/480V
Power Frequency	50-60Hz
Output Voltage	DC36-48V
Power Efficiency	>92%
Power Factor	≥0.95
Total Harmonic Distortion	≤15%
Dimmable	Yes (Optional)

#### **Photometrics**



IP Rating	IP54
Lifespan	100,000+ Hours
Storage Temperature	-20°~65°C
Operating Temperature	-20°~55°C
Luminaire Net Weight	2.5KG
Certification	UL,DLC Premium,SAA,TUV,VEET,CB
Color of housing	Blue+white(customized)

















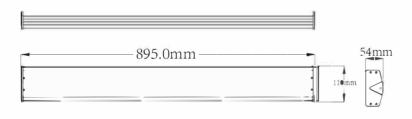


### 150W SPECIFICATIONS

#### **Technical Data**

Model Number	HS-HB150W-K4
Power	150W
Luminous Efficacy	175lm/W
Lumen Output	26250lm
LED Quantity	252pcs
Dimension	895*110*54mm
сст	3000K 4000K 5000K 6000K (Custom Option)
CRI	>80Ra
System Efficiency	≥90%
Beam angle	60°/90°/120°

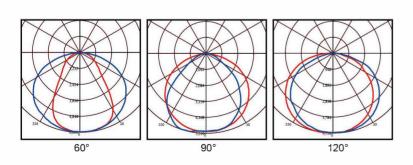
#### **Product Dimensions**



#### **Electrical Details**

Liccii icai Dei	ans
Input Voltage	AC100-277V/347V/480V
Power Frequency	50-60Hz
Output Voltage	DC36-48V
Power Efficiency	>92%
Power Factor	≥0.95
Total Harmonic Distortion	≤15%
Dimmable	Yes (Optional)

#### **Photometrics**



IP Rating	IP54
Lifespan	100,000+ Hours
Storage Temperature	-20°~65°C
Operating Temperature	-20°~55°C
Luminaire Net Weight	3.2KG
Certification	UL,DLC Premium,SAA,TUV,VEET,CB
Color of housing	Blue+white(customized)





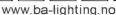














# **200W**

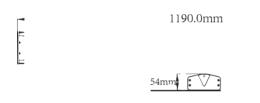




#### **Technical Data**

	I control of the cont
Model Number	HS-HB200W-K4
Power	200W
Luminous Efficacy	175lm/W
Lumen Output	35000lm
LED Quantity	336pcs
Dimension	1190*110*54mm
ССТ	3000K 4000K 5000K 6000K (Custom Option)
CRI	>80Ra
System Efficiency	≥90%
Beam angle	60°/90°/120°

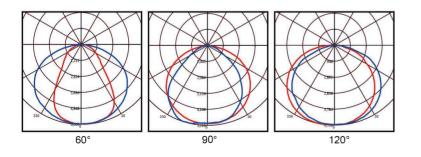
#### **Product Dimensions**



#### **Electrical Details**

I	
Input Voltage	AC100-277V/347V/480V
Power Frequency	50-60Hz
Output Voltage	DC36-48V
Power Efficiency	>92%
Power Factor	≥0.95
Total Harmonic Distortion	≤15%
Dimmable	Yes (Optional)

#### **Photometrics**



IP Rating	IP54
Lifespan	100,000+ Hours
Storage Temperature	-20°~65°C
Operating Temperature	-20°~55°C
Luminaire Net Weight	3.8KG
Certification	UL,DLC Premium,SAA,TUV,VEET,CB
Color of housing	Blue+white(customized)



















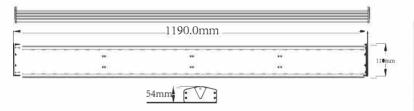


### 250W SPECIFICATIONS

#### **Technical Data**

Model Number	HS-HB250W-K4		
Power	250W		
Luminous Efficacy	175lm/W		
Lumen Output	43750lm		
LED Quantity	336pcs		
Dimension	1190*11 <b>0</b> *54mm		
ССТ	3000K 4000K 5000K 6000K (Custom Option)		
CRI	>80Ra		
System Efficiency	≥90%		
Beam angle	60°/90°/120°		

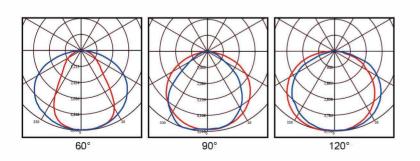
#### **Product Dimensions**



#### **Electrical Details**

Electrical Betails				
Input Voltage	AC100-277V/347V/480V			
Power Frequency	50-60Hz			
Output Voltage	DC36-48V			
Power Efficiency	>92%			
Power Factor	≥0.95			
Total Harmonic Distortion	≤15%			
Dimmable	Yes (Optional)			

#### **Photometrics**



IP Rating	IP54		
Lifespan	100,000+ Hours		
Storage Temperature	-20°~65°C		
Operating Temperature	-20°~55°C		
Luminaire Net Weight	4.6KG		
Certification	UL,DLC Premium,SAA,TUV,VEET,CB		
Color of housing	Blue+white(customized)		











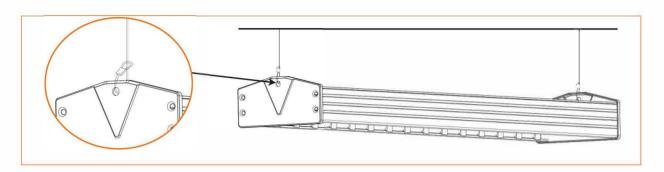








# Installation



# **Application**









Widely use in Factory, Workshop, Warehouse, Logistics Center, Exhibition Hall, Stadium, Gas Station, Supermarket and etc.

















# **Packing Info**

Model No.	N.G(KG)	G.W (KG)	Pcs/carton	Carton Size(CM)
BA424	1.4	2.2	1	36*16*10.8
BA425	2.5	3.1	1	65.5*16*10.8
BA426	3.2	3.8	1	95*16*10.8
BA427	3.8	4.3	1	124.5*16*10.8
BA428	4.6	5.2	1	124.5*16*10.8

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