CIP LIGHTING
A division of Charlotte International Partners Inc.
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K4

LED Linear High Bay Light

IP54

SEVEN - YEAR 7 WARRANTY

175LM/W

c UL us E484577

DLC QPL LISTED

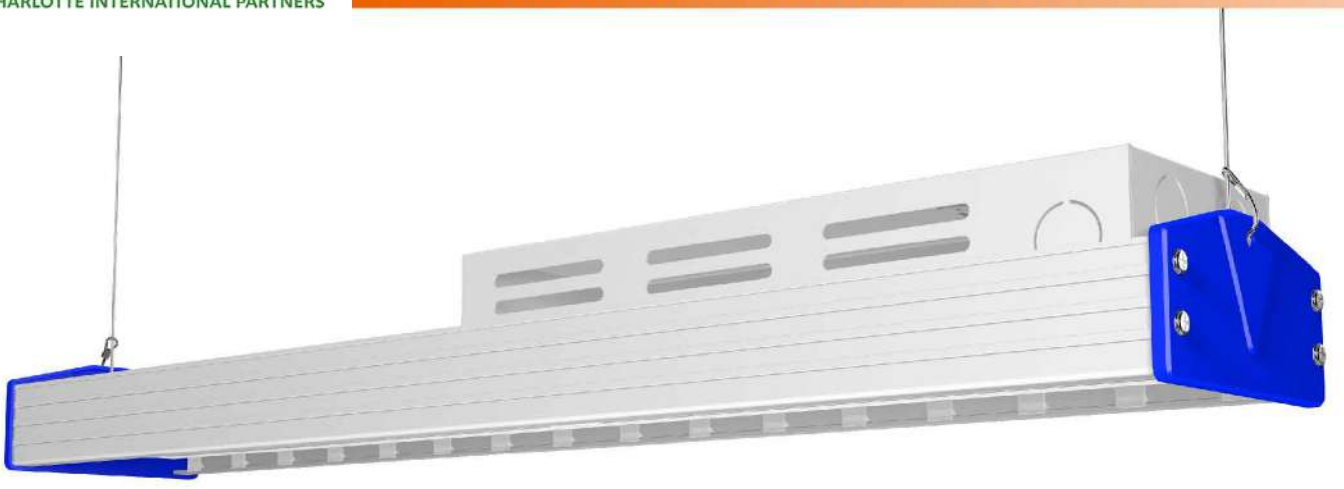
SAA APPROVALS

TÜV SÜD

VEET CB IK10

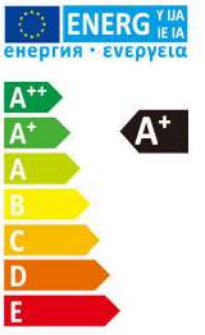
CHARLOTTE INTERNATIONAL PARTNERS

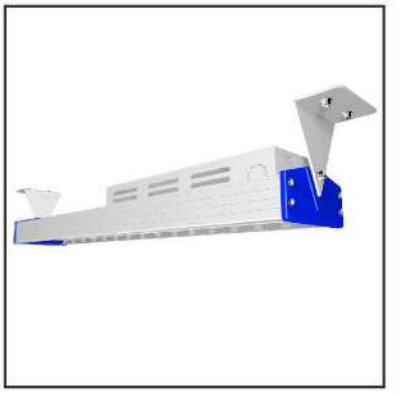
HIGH LUMEN LINEAR LED HIGH BAY



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





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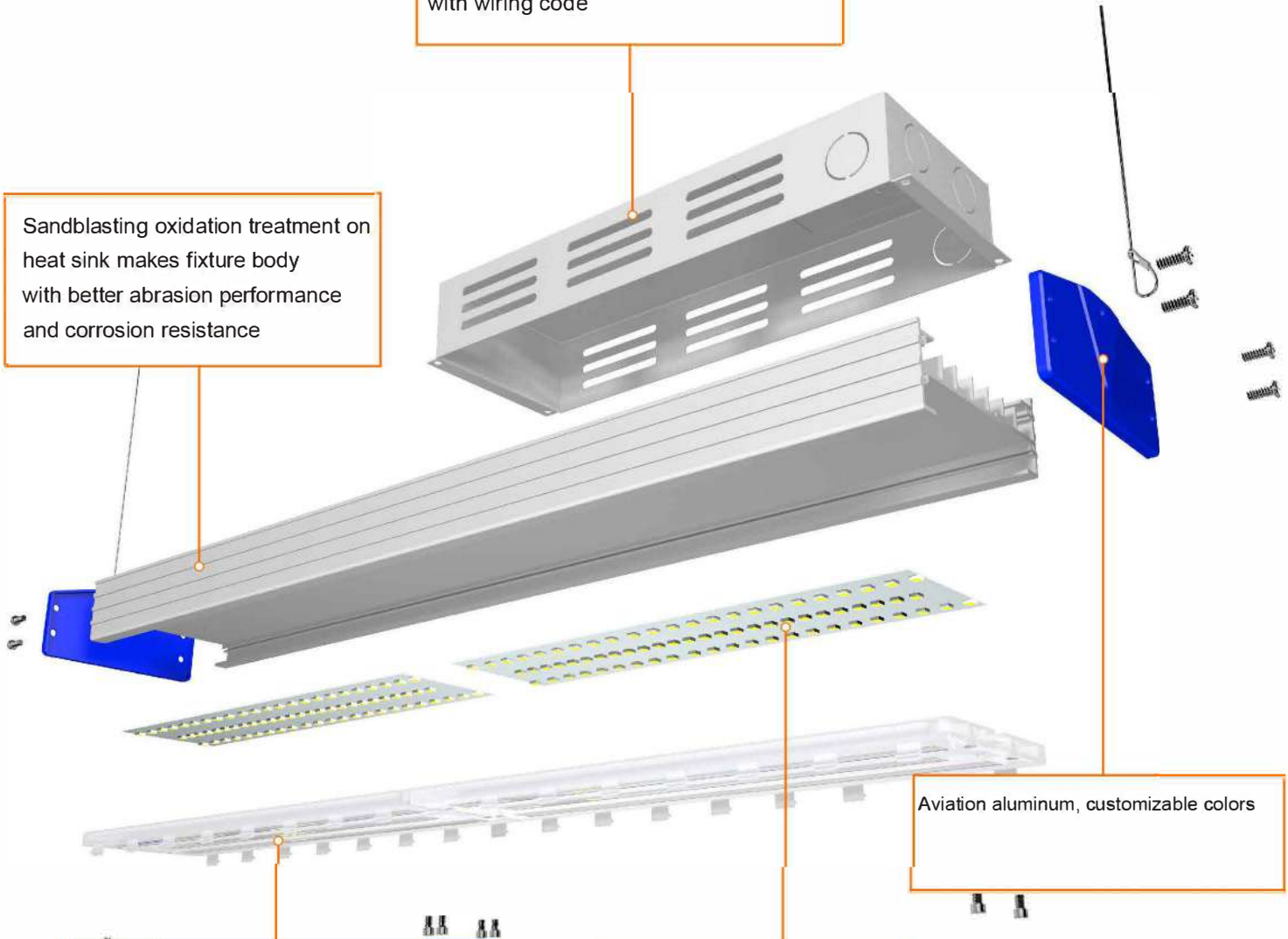
K4 LED Linear High Bay Light

Features

There is a junction box alongside the fixture for preventing wiring exposed outside. It is safer practice and complied with wiring code

Sandblasting oxidation treatment on heat sink makes fixture body with better abrasion performance and corrosion resistance



Aviation aluminum, customizable colors

3030 SMD LED chip,high lumen 175LM/W

The lenses are fixed by snap with less screws which makes assembling very conveniently.
With integral waterproof ruber around lens and rubber plug designed in outlet terminal, IP rating up to IP54
Three-dimensional diamond light guide technology

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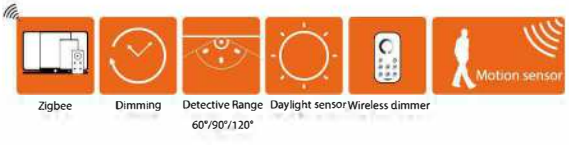
K4 LED Linear High Bay Light

Accessories



Motion sensor

Daylight sensor

Zigbee wireless control

HISHINE GR®
Hishine Group Limited

K4 LED Linear High Bay Light

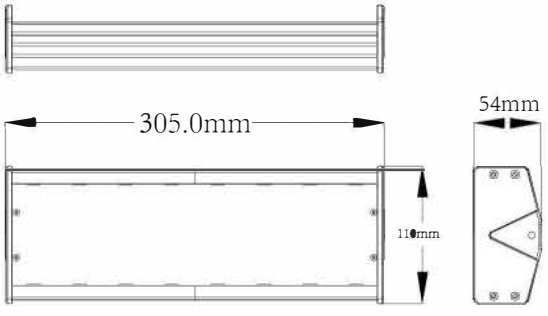
SEVEN - YEAR 7 WARRANTY

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
CCT	3000K 4000K 5000K 6000K (Custom Option)
CRI	>80Ra
System Efficiency	≥90%
Beam angle	60°/90°/120°

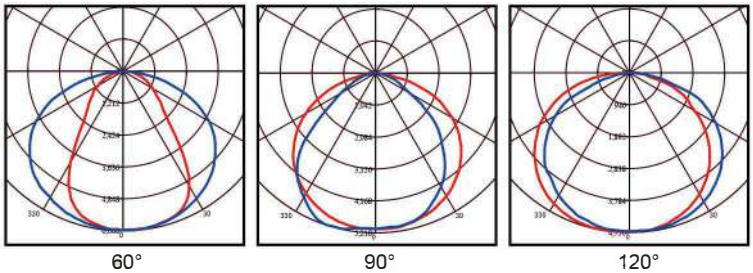
Product Dimensions



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



Other Details

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)

VEET IK10

CHARLOTTE INTERNATIONAL PARTNERS

K4 LED Linear High Bay Light

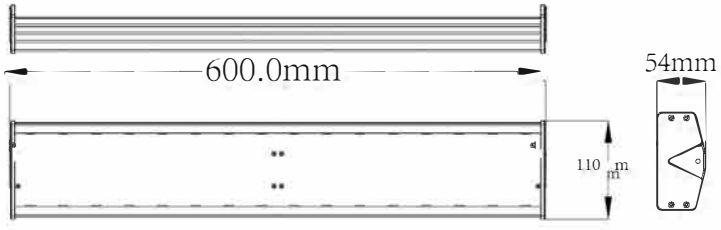
SEVEN - YEAR 7 WARRANTY

100W SPECIFICATIONS

Technical Data

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

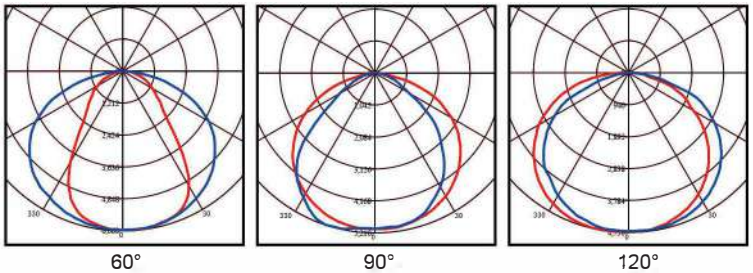
Product Dimensions



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



Other Details

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)

VEET IK10

CHARLOTTE INTERNATIONAL PARTNERS

K4 LED Linear High Bay Light

150W

SPECIFICATIONS

SEVEN - YEAR 7 WARRANTY

Technical Data

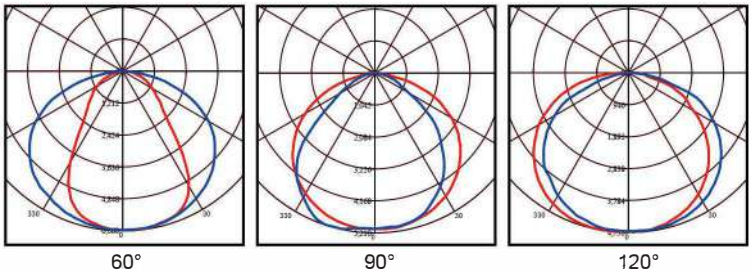
Model Number	HS-HB150W-K4
Power	150W
Luminous Efficacy	175lm/W
Lumen Output	26250lm
LED Quantity	252pcs
Dimension	895*110*54mm
CCT	3000K 4000K 5000K 6000K (Custom Option)
CRI	>80Ra
System Efficiency	≥90%
Beam angle	60°/90°/120°

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



Other Details

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)

VEET IK10

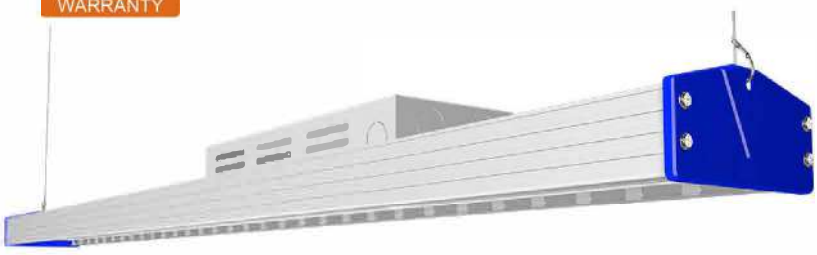
CHARLOTTE INTERNATIONAL PARTNERS

K4 LED Linear High Bay Light

200W

SPECIFICATIONS

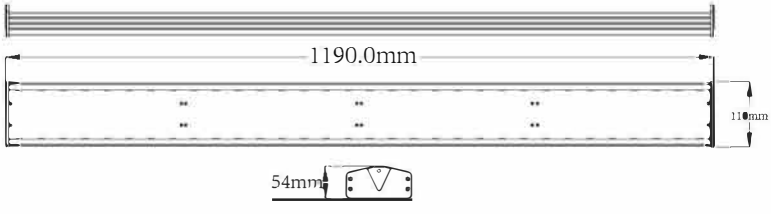
SEVEN - YEAR 7 WARRANTY



Technical Data

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

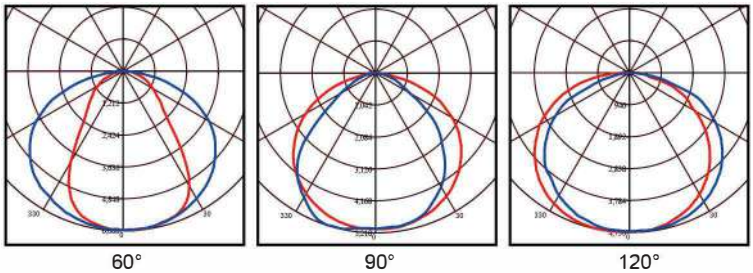
Product Dimensions



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



60° 90° 120°

Other Details

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)

VEET IK10

CHARLOTTE INTERNATIONAL PARTNERS

K4 LED Linear High Bay Light

250W

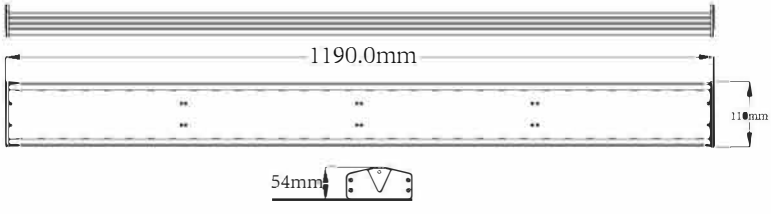
SPECIFICATIONS

SEVEN - YEAR 7 WARRANTY

Technical Data

Model Number	HS-HB250W-K4
Power	250W
Luminous Efficacy	175lm/W
Lumen Output	43750lm
LED Quantity	336pcs
Dimension	1190*110*54mm
CCT	3000K 4000K 5000K 6000K (Custom Option)
CRI	>80Ra
System Efficiency	≥90%
Beam angle	60°/90°/120°

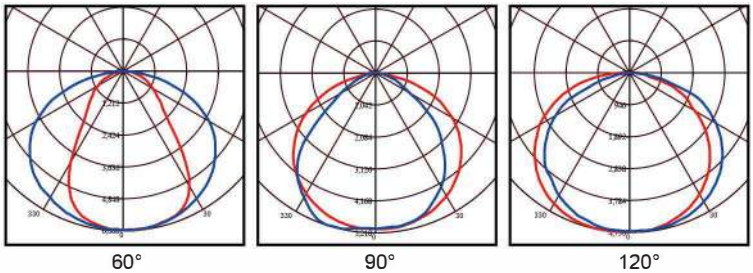
Product Dimensions



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



60° 90° 120°

Other Details

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)

VEET IK10

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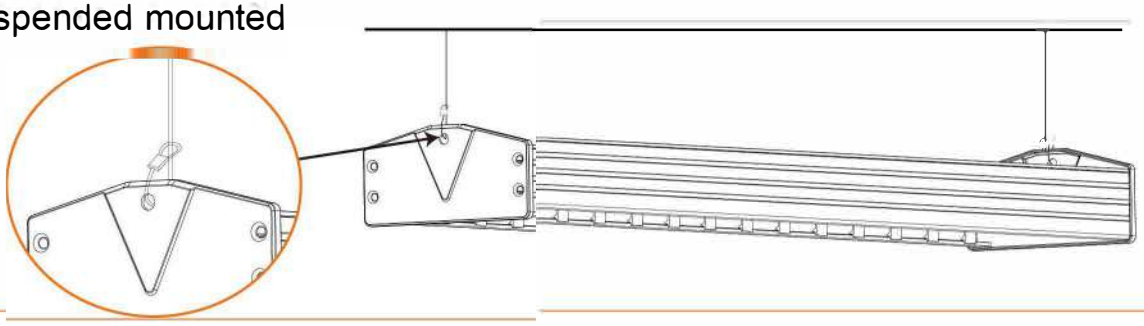
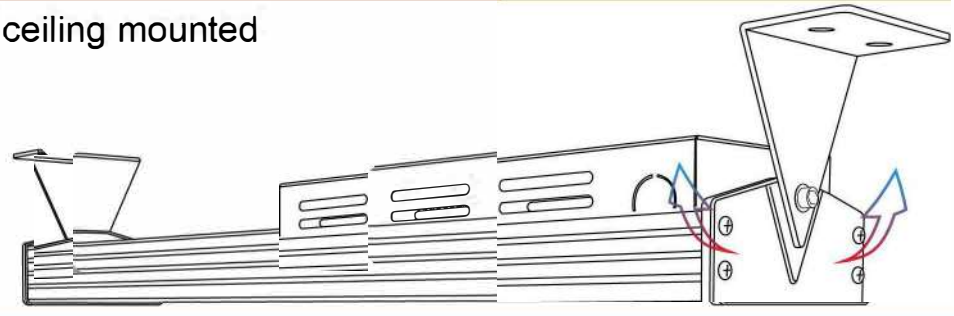
K4 LED Linear High Bay Light

Installation

Suspended mounted



Fixed ceiling mounted



Application

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

VEET IK10