

LHB09

Modular design, Durable and Powerful

160lm/w

IP66

IK10

Low Glare

Smart control

KIRITO



With the large light-emitting surface, the fixture delivers high uniformity light and excellent performance of low glare
The UGR value could be lower than 19 with anti-glare frame

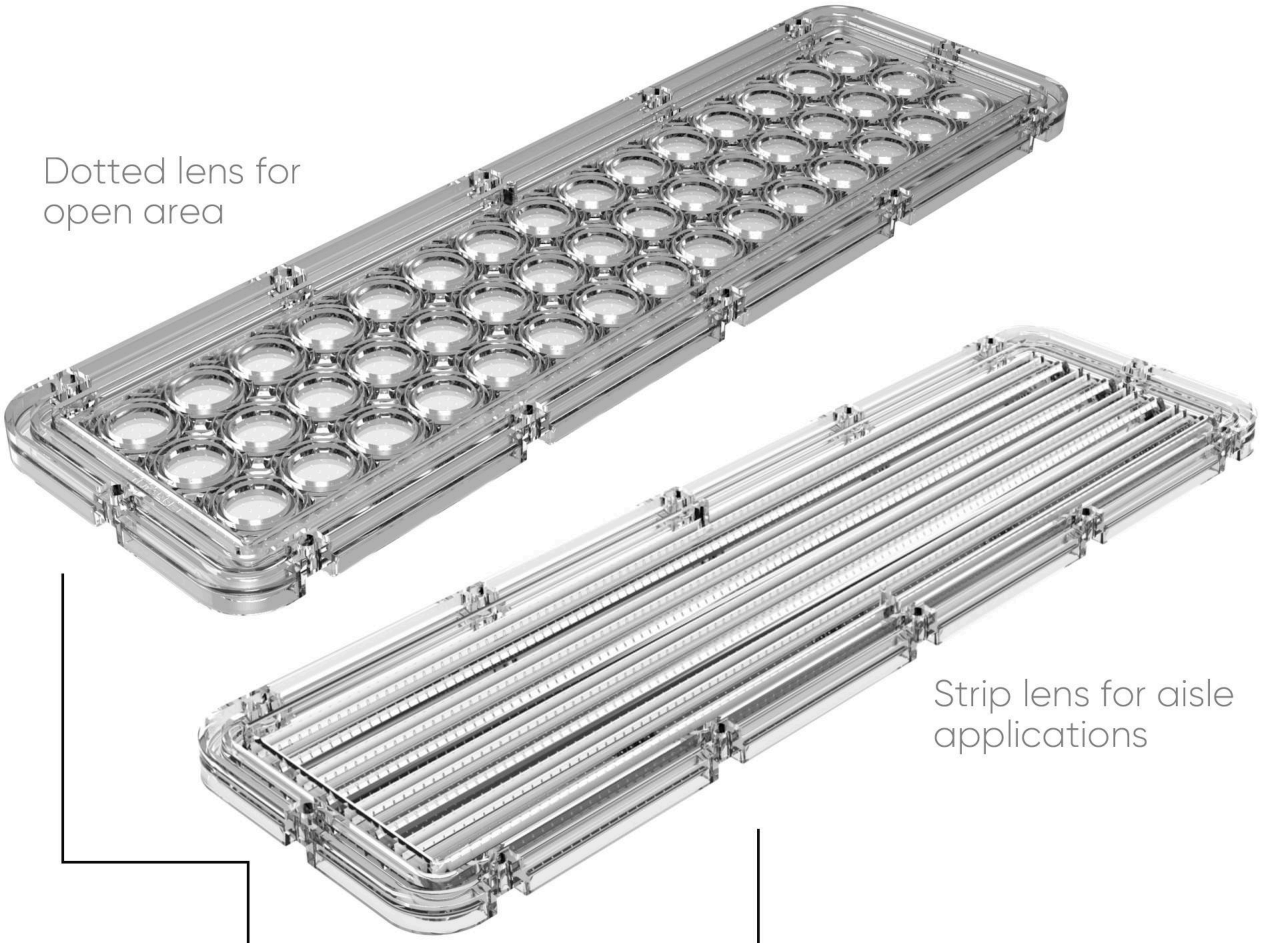
It is ideal for manufacturing, warehouse commercial and industrial facility applications, and also a perfect solution for **indoor sports halls**

Two kinds of optic lens
180lm/w high efficacy optional

The tailored optic lens "dotted lens" and "strip lens", make full use of light for both open area and aisle applications

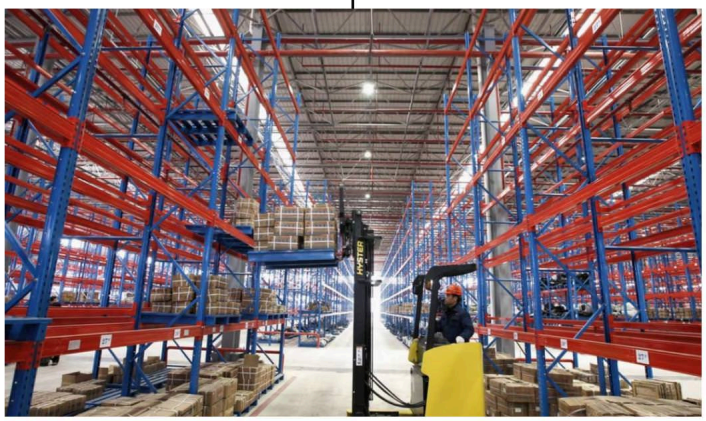
160lm/w as standard version, but also could be flexible to customize different lumen packages for different projects demanding. 170lm/w and 180lm/w version are optional

Dotted lens for open area



Strip lens for aisle applications



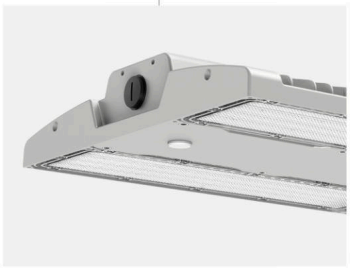


Flexible intelligent control for more energy saving

Available with **integrated smart controls** and sensor options to reduce energy costs and help to extend the fixture life

Reserved hole for more DIY possibilities

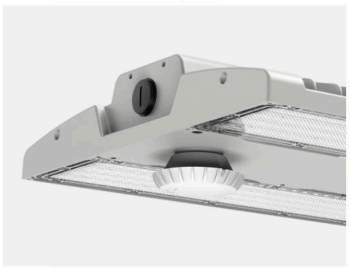




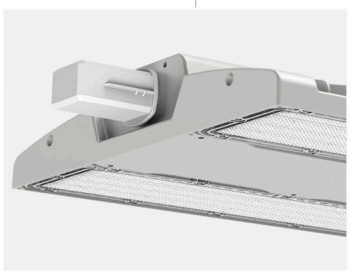
Emergency backup



PIR sensor



Motion sensor



Reserved hole for DIY



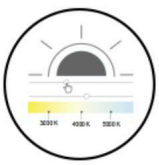
PIR sensor



Motion sensor



Emergency backup



CCT selectable

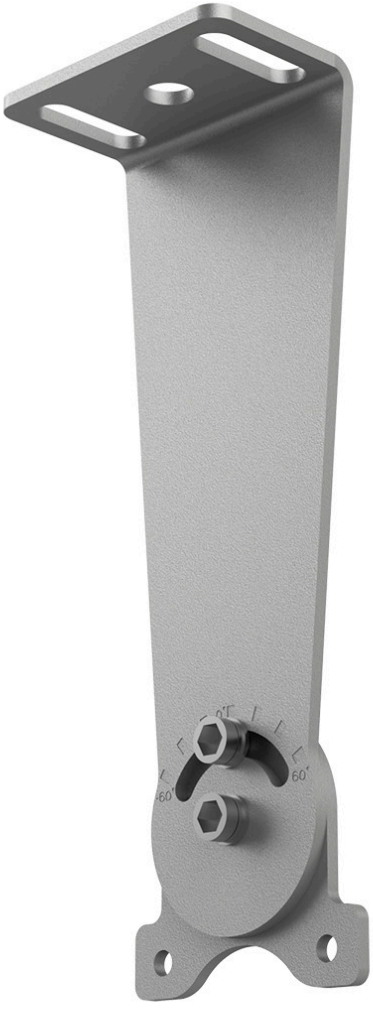


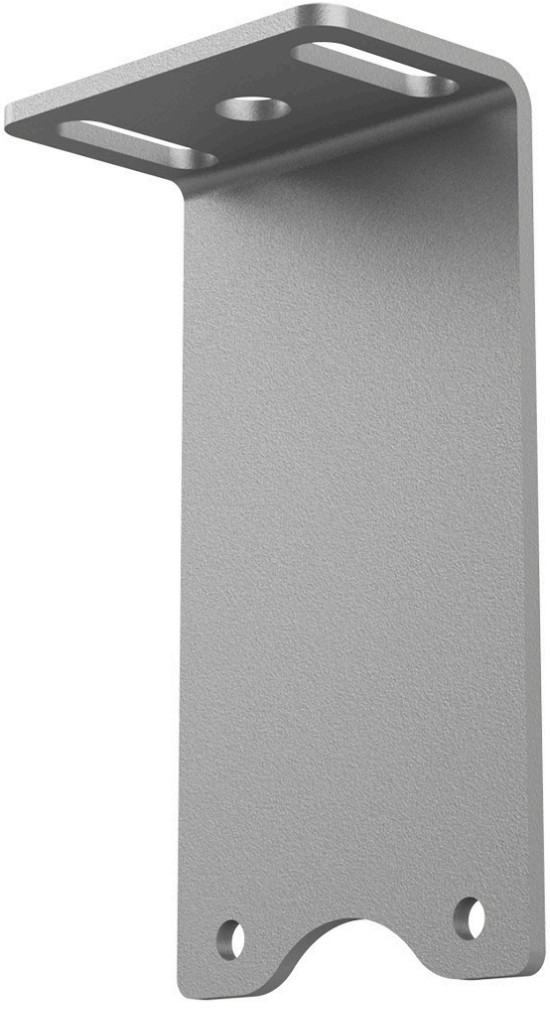
Energy saving

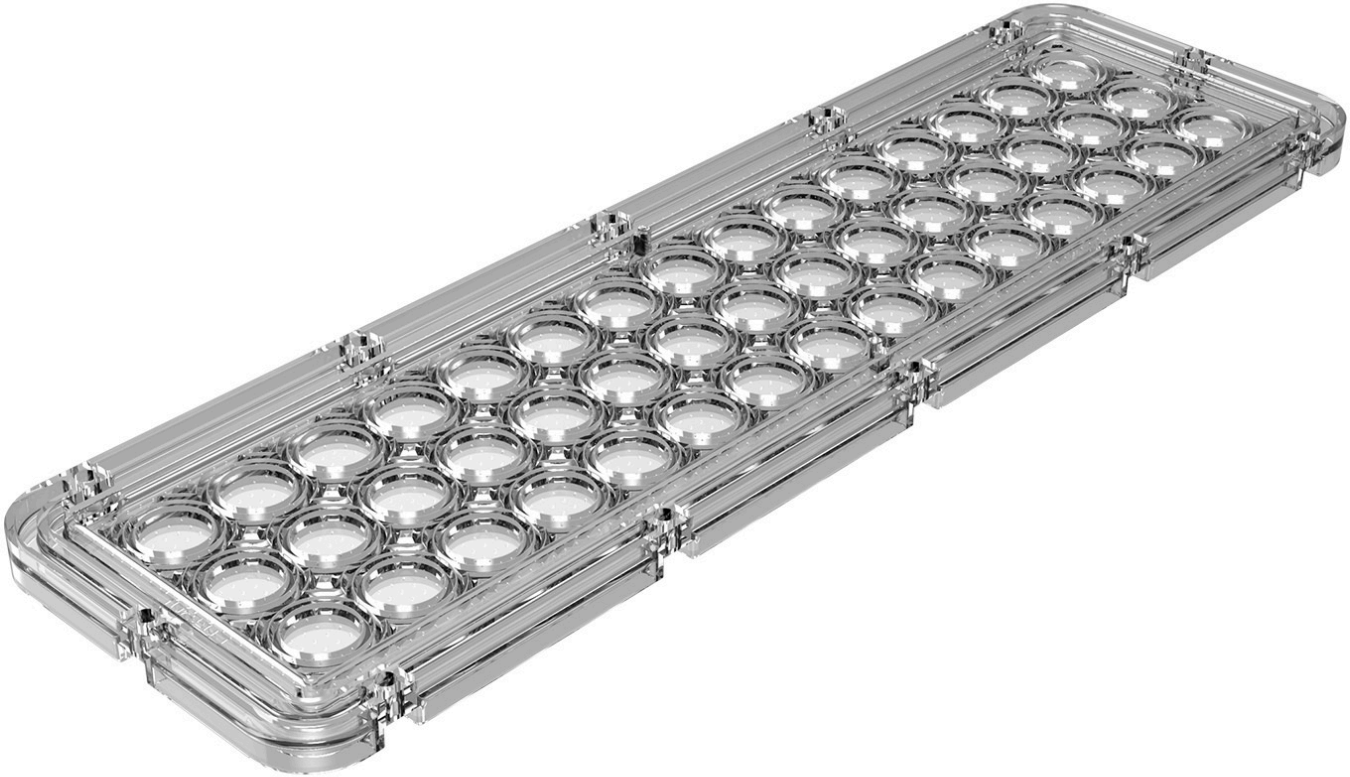


DIY

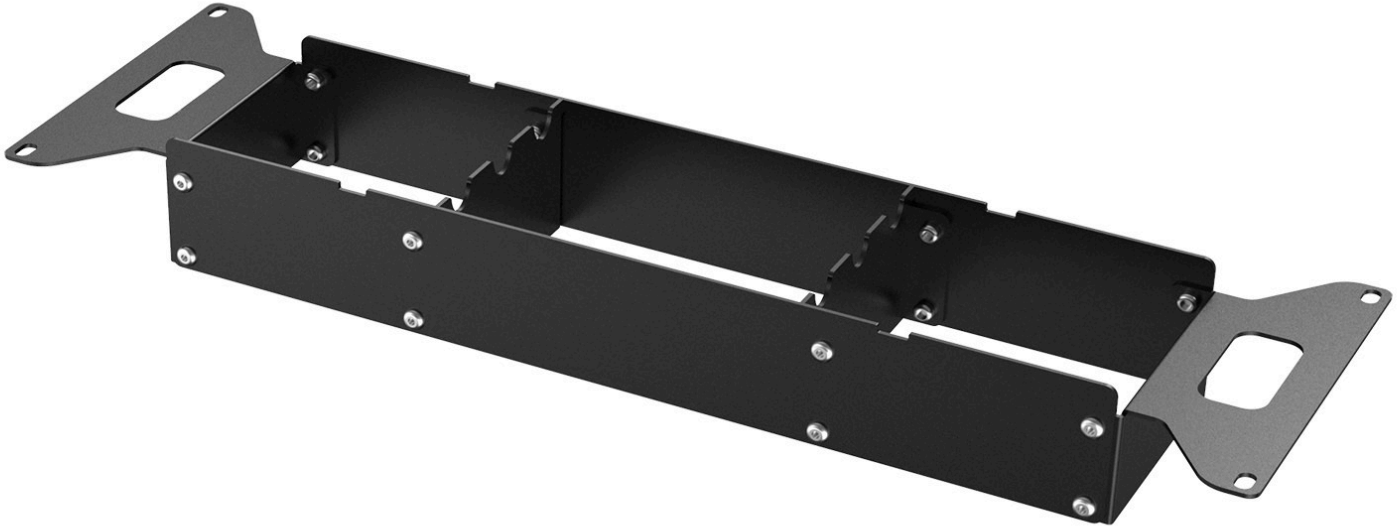



0°
60°
60°



















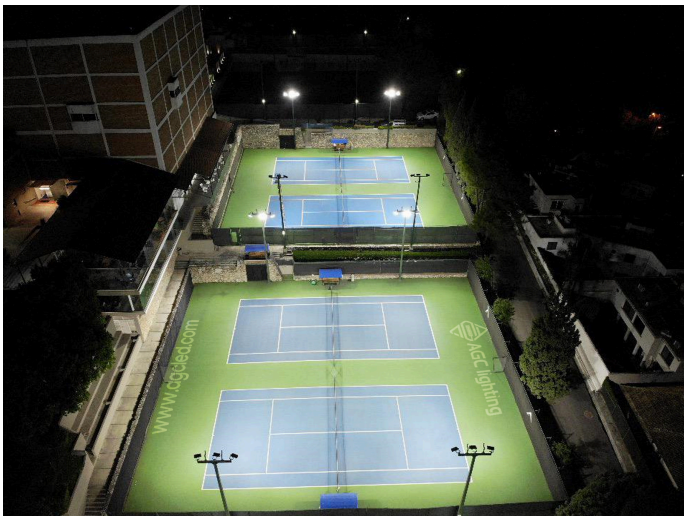

AGC lighting
AGC lighting

ADDITIONAL PRODUCT SPECIFICATIONS

Series Code	LHB09
Power	100W, 150W, 200W, 240W, 300W, 400W, 480W
Efficacy	160lm/W, 180lm/W
Input Voltage	220-240VAC, 50 / 60 Hz
Power Factor	>0.91
CCT	5000K, 4000K, 3000K
CRI(Ra)	80, 70
Control	Dimmable, DALI, ZigBee Control, Microwave Sensor, PIR Sensor
IP Rating	IP66
IK Rating	IK10
Mounting Option	Wire Suspension, Ceiling Mounting, rotatable bracket ceiling mounting
Warranty	5 Years
Surge Protection	6kV line-line, 10kV line-earth
Operating Temperature	-30°C to + 50°C

DIN 57710-13 Sports hall ball tests With the large light-emitting surface, the fixture delivers high uniformity light and excellent performance of low glare. Its UGR value could be lower than 19 with anti-glare frame. It is ideal for manufacturing, warehouse commercial and industrial facility applications, and also a perfect solution for indoor sports halls with DIN 57710-13 Sports hall ball tests. High-protective structure design, IP66 and IK10. Modular design Good performance in anti-glare control Flexible intelligent control for more energy saving Multiple mounting options Applications Tennis and Padel Court Badminton

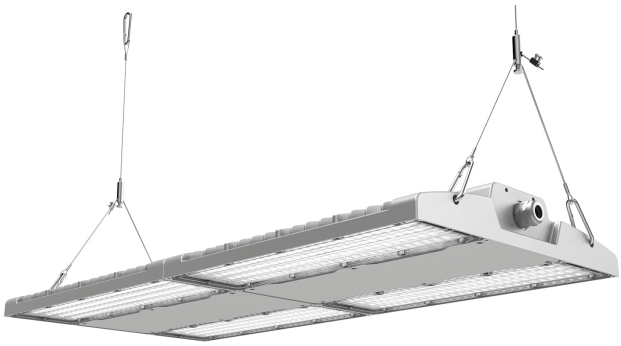
PRODUCT VIEWS



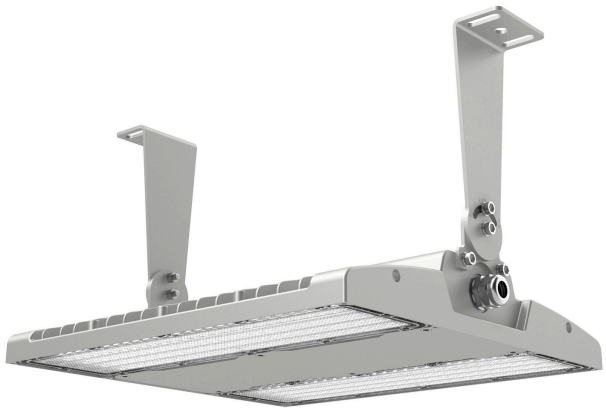
VIEW 1



VIEW 2

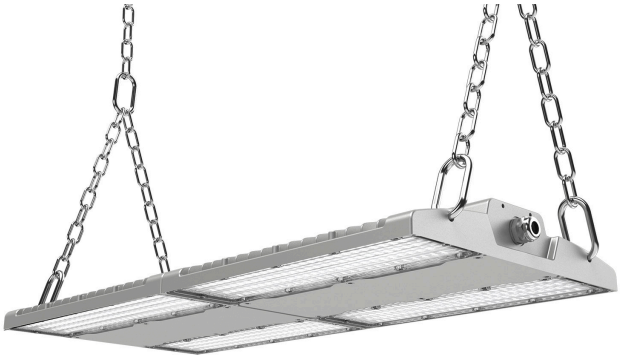


VIEW 3

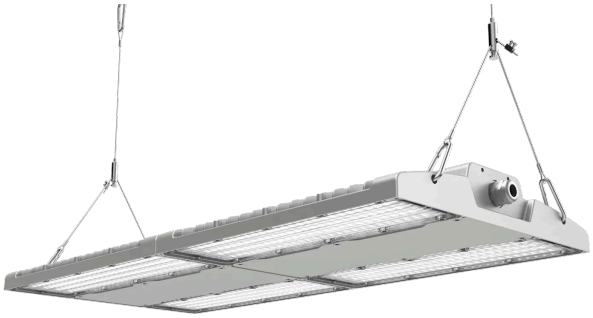


VIEW 4

PRODUCT VIEWS



VIEW 5



VIEW 6