

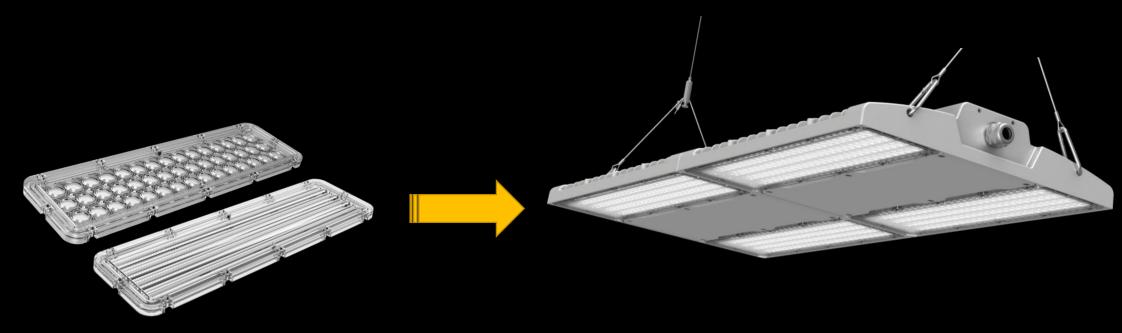
New Features

SOLLS ILP LED Linear High Bay

Anti-Glare Control

The special designed optics have better performance in anti-glare control.

Whole piece design is easy to replace the lens and keep in stock.

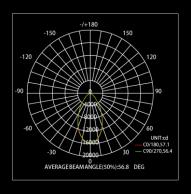


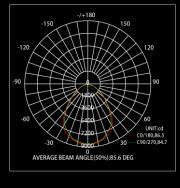


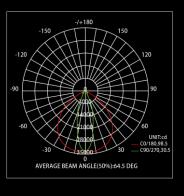
Multiple Optics Available

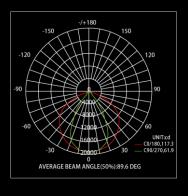
The tailored optic lens delivers useful symmetric lighting distribution, 60° and 90° optional, it is suitable for high ceiling mounting, and improves the lighting uniformity of open areas.

In addition, the long and narrow lighting distribution $28x85^{\circ}$, $60x120^{\circ}$ is ideal for aisle area lighting, a great help to reduce the light loss.









60°

90°

25 X 85°

60 X 120°



Higher LED Efficacy Up to 240lm/W

The "strip" PC lens would allow more LEDs to be soldered on the PCB, and would be flexible to customize different lumen packages. We could do 200lm/W and 240lm/W LED eficacy as your call.



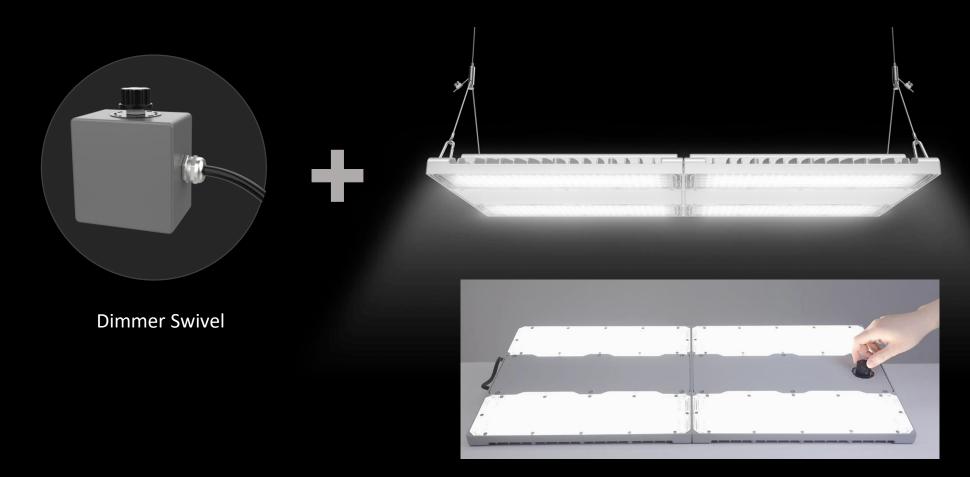






Field-adjustable Output

The field-adjustable output option enables ILP to be tuned to the exact needs of a particular application through multiple levels of adjustment, which makes it very easy to have different watts in stock.





IK10, ball test approved

Ours ILP series led lights, certified up to IK10 and ball test, are engineered with durable materials, offering higher impact resistance than normal fixtures.

Test Report

1. IK Code

1.1 Test Requirements

Reference standard: IEC 62262:2002;

Test Specimen: Glass

Specimen status: Unpacked, non-operating;

Test apparatus: Pendulum hammer; Impact energy: See Table 1;

Impact position: Lamp cover .

1.2 Initial Check

Before the test, the specimen exhibited no structural damage and functional failure.

1.3 Acceptance Criteria

After the test, the lamp cover of specimen should exhibit no structural damage and functional failure.

1.4 Test Result

After the test, there was damage of the cover plate.

Table 1

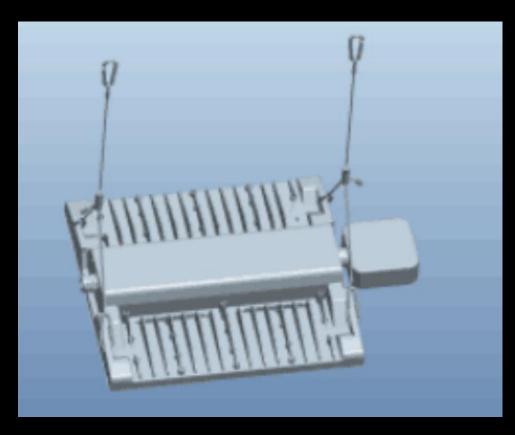
Sample Name	Sample Description	IK Code	Impact energy	Verdict
ILP150W	Plastic+aluminum	IK10	20J	Pass

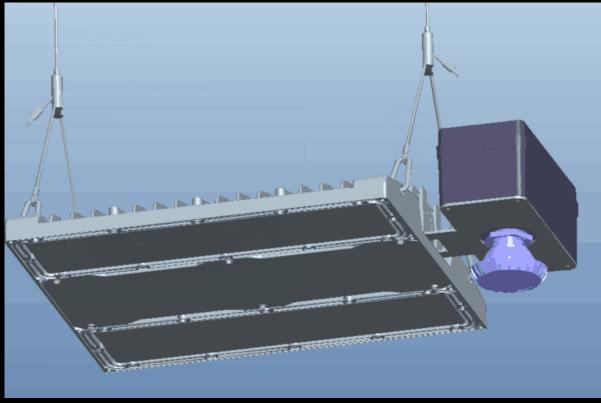




External sensor

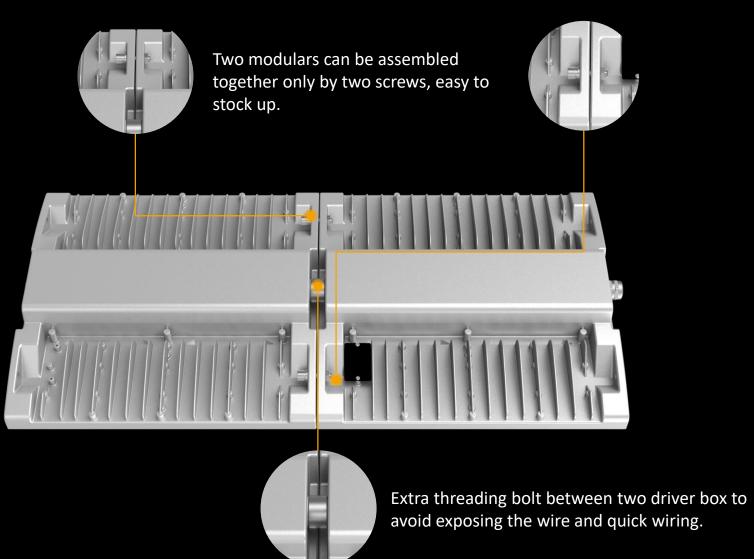
Play and plug sensor, external sensor with brackets is for optional







Easily Linkable





Keep updating

thanks for your attention