

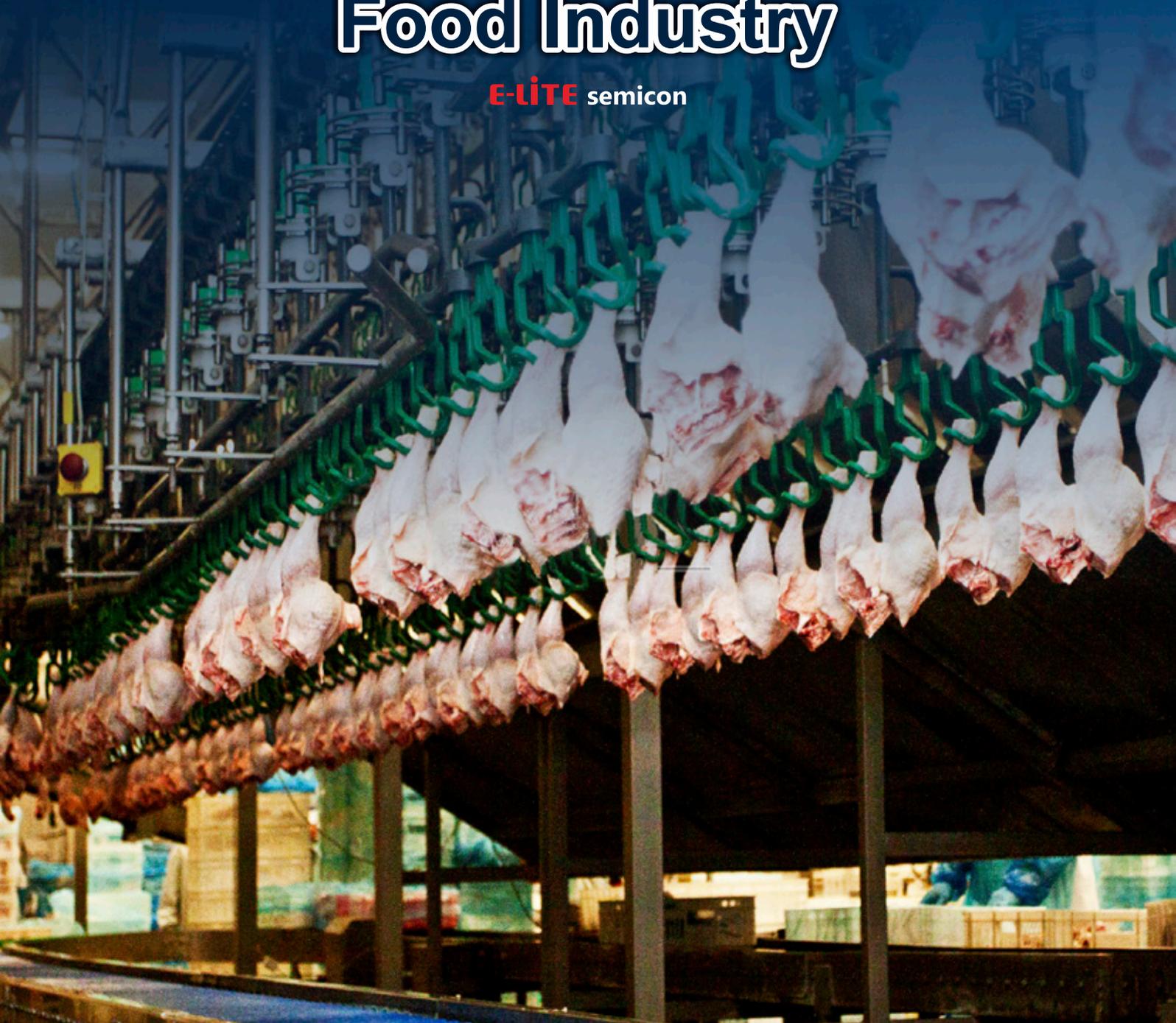
SAFOOD™

LED HIGH BAY

for

Food Industry

E-LITE semicon



CLEAN LUMEN . DUST FREE

The Safood High Bay is the most attractive solution for use in food processing environments that are open to the public and other areas where a designer light or certification pursuant to NSF standards is required. These fixtures provide a nearly self cleaning exterior housing, along with an IP69K & IP66 waterproof design. The entire housing is constructed out of non toxic materials as well.



E-LITE semicon / [Hello@elitesemicon.com](mailto>Hello@elitesemicon.com) / www.elitesemicon.com





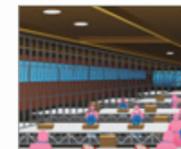
FEATURES

- Food safe. IP69K rating enables light to be fully washable.
- Smaller and more efficient. More compact without sacrificing performance. Ultra efficient 150LM/W.
- Non-toxic corrosion resistant aluminum body. Sleek design and downward angle without grooves. No corrosion and No residue after washing.
- A safe optic lens that meets the 'No-Glass' requirement for food areas.

APPLICATIONS



Food & beverage processing



Farming & agricultural facilities



Commercial kitchens



Power plants

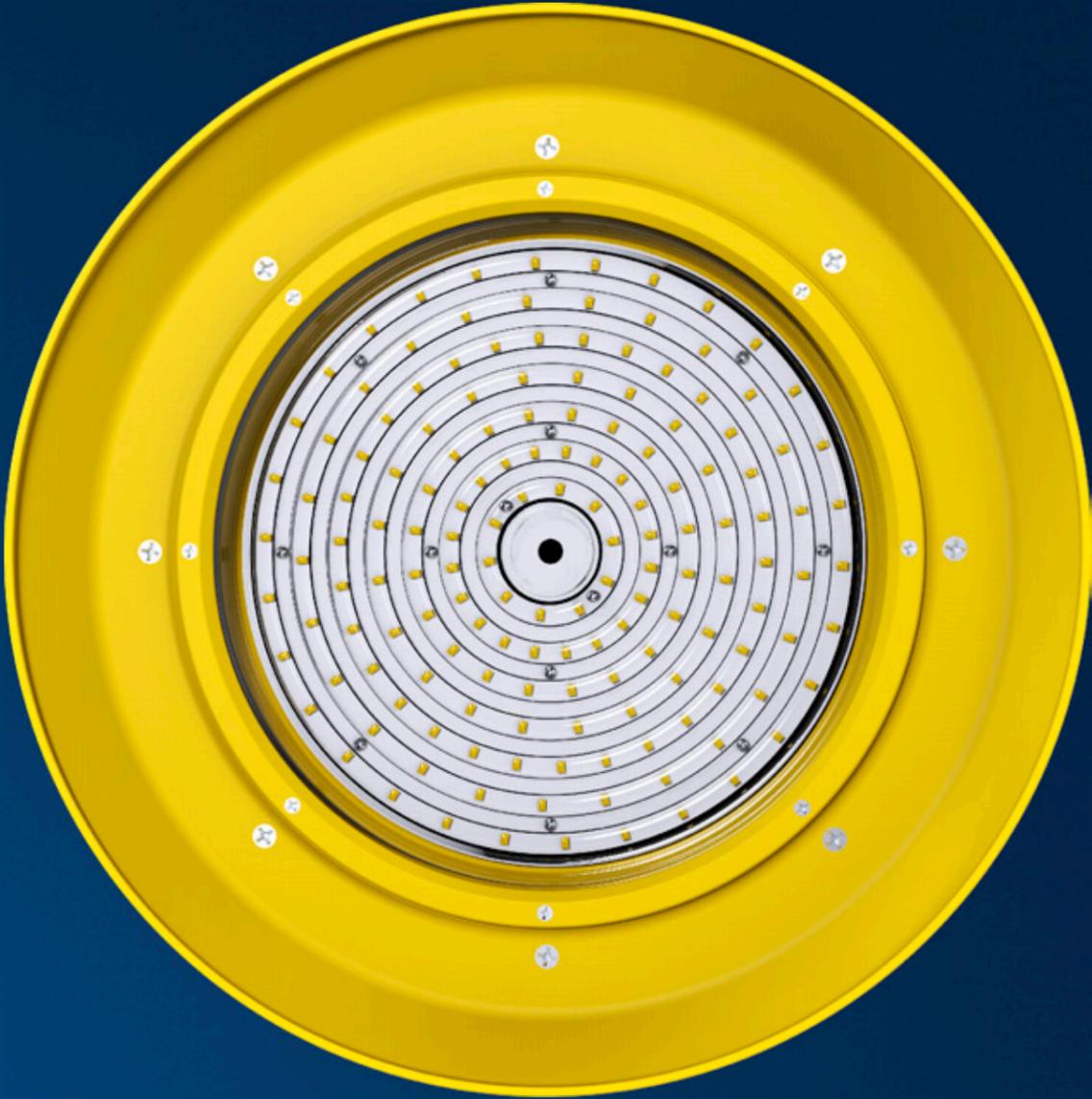
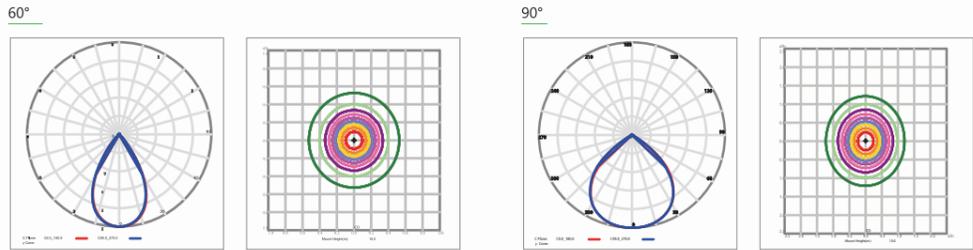


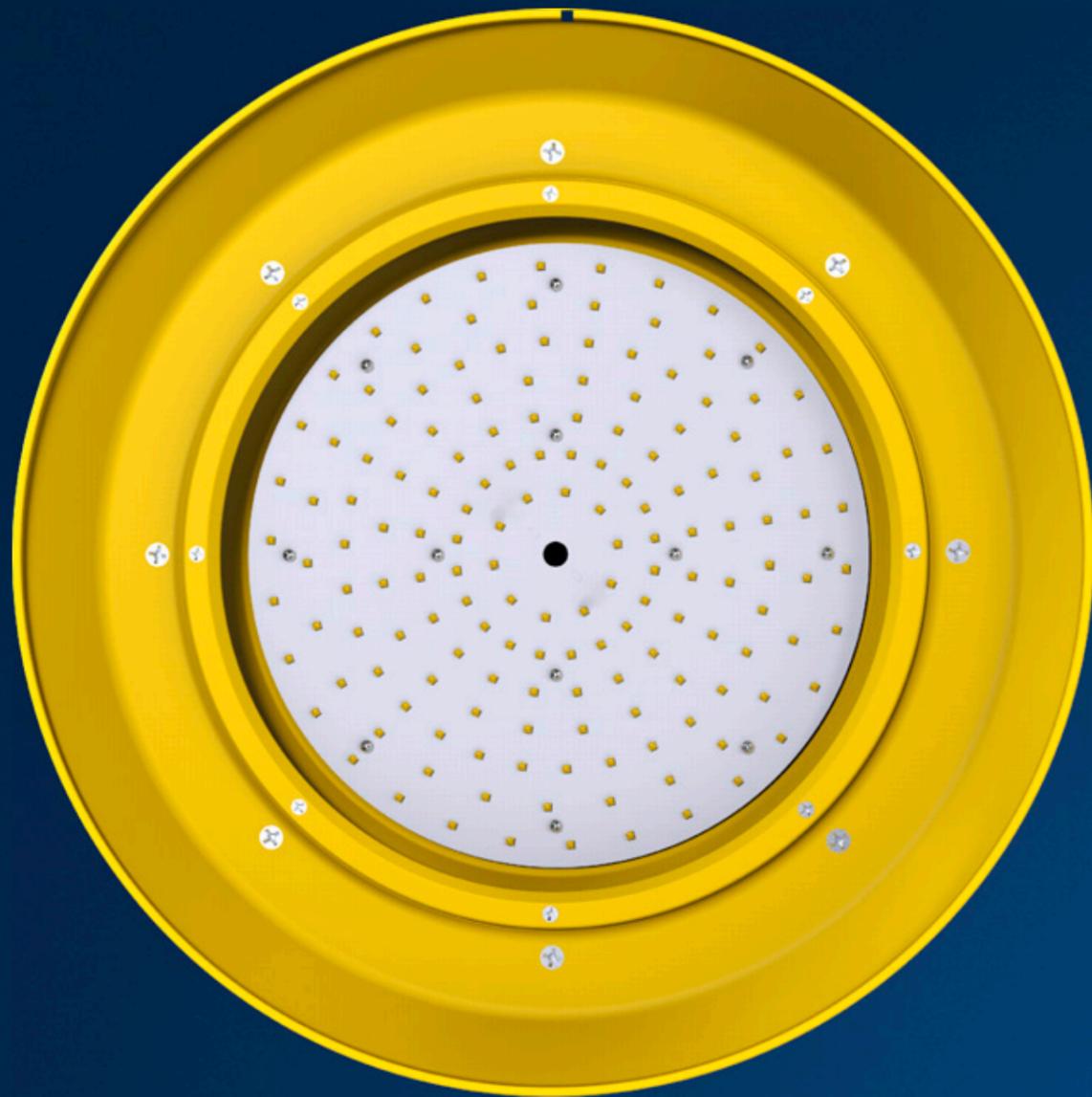
Manufacturing facilities



Cold / freezer spaces

PHOTOMETRICS





PERFORMANCE



100W / 150W / 200W



150lm/W



Philips Lumileds



AC 100~277V



0.95 min



E-Lite



≥70



4500~5500K (2500~5500K Optional)



L70>100,000hours



60° / 90°



IP66 & IP69K



IK10



Corrosive resistant polyester powder coat finish



Operating Temperature:-30°C to +45°C (-22°F to 113°F)
Storing Temperature:-45°C to +80°C (-49°F to 176°F)



SPECIFICATIONS

Model	Power	Efficacy(IES)	Total Lumen	N.W	Product Dimensions
EL-SFHB-100	100W	150lm/w	15,000lm	5.3kg	420×420×195mm
EL-SFHB-150	150W	150lm/w	22,500lm	5.5kg	
EL-SFHB-200	200W	150lm/w	30,000lm	5.7kg	





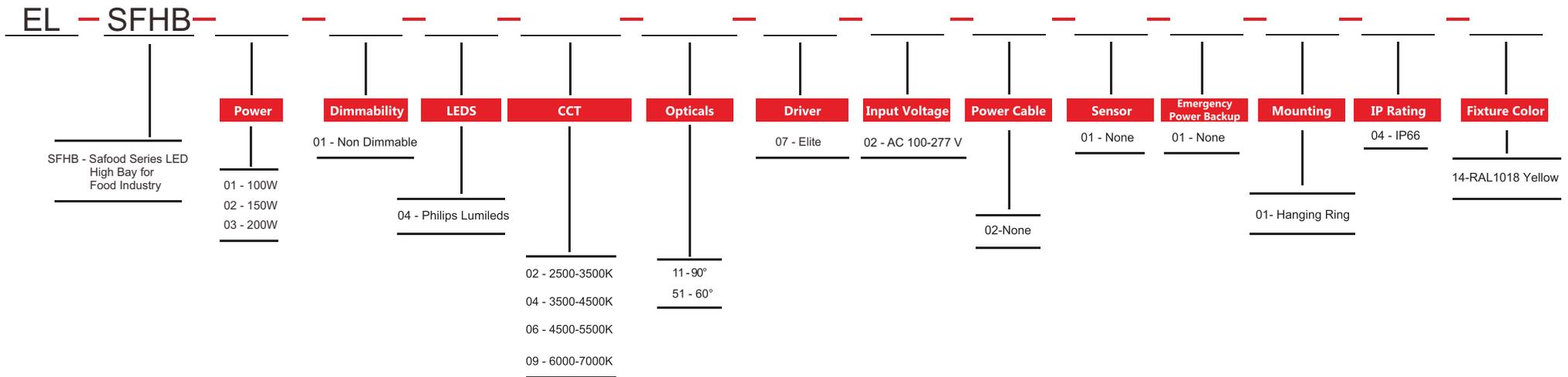
INSTALLATION

For high performance and long term reliability, the light should be installed in free air.

Hanging Ring Mount

1. Tighten the NUT attached to the hanging ring to ensure the hanging ring is securely connected to the light fixture.
2. Hang the ring to the field supplied by the mounting hook or chain.
3. Wiring. (Connect supply wires to luminaire wire leads per the wiring diagram using methods that comply with all applicable codes.)

ORDERING INFORMATION



E-Lite Semiconductor Co., Ltd.
 Headquarter & Factory
 Website: <http://www.elitesemicon.com>