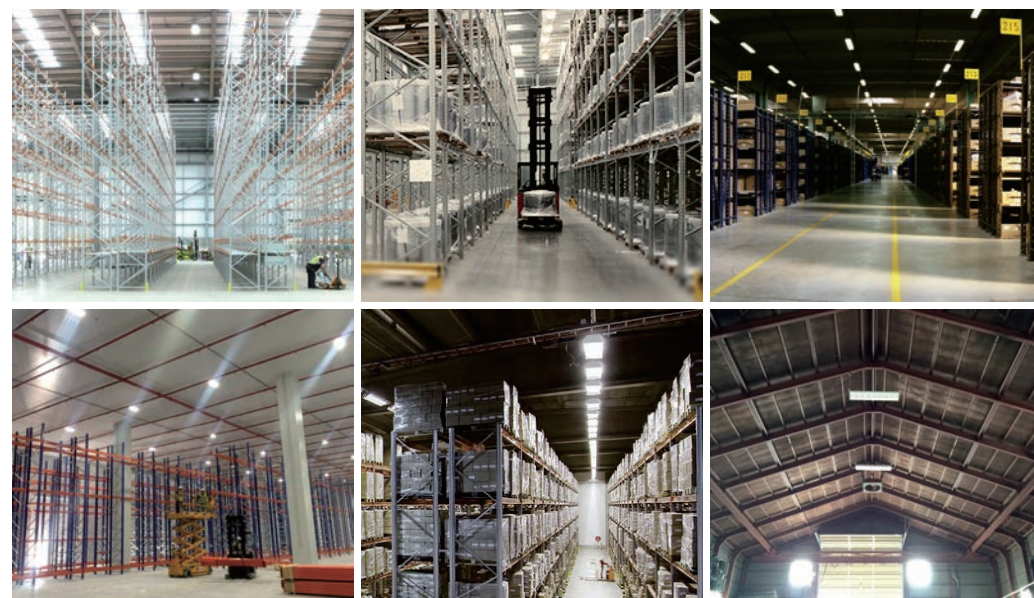




## Specification

- 50W/90W/100W/120W/150W/180W/210W  
240W/300W/360W/420W/480W available
- Light Efficacy up to 130lm/W
- Luminaire lumens up to 62,400lm
- CCT: 5000K (2000K, 3000K, 4000K, 6000K optional)
- CRI: Ra75 (Ra85 optional)
- Beam angle: 40°x80°(55°x130° optional)
- IP65 protection rating
- 7 years warranty
- LED lifespan > 100,000 hours(TM-21 L<sub>70</sub>)
- Operating temp -40~+50°C
- Electrical: 100-277Vac/277-480Vac,  
50/60Hz, PF≥0.95
- Applicable for workshops, factories,  
warehouses, aisles, railway stations,  
gas stations, etc.



## Optional

- Alternative mounting optional
- Motion sensor
- Daylight sensor control
- 1-10V/PWM dimming control
- DALI control

|                    |             |                   |                         |
|--------------------|-------------|-------------------|-------------------------|
| <b>130</b><br>lm/W | <b>IP65</b> | <b>7</b><br>Years | <b>100,000</b><br>hours |
| Light Efficacy     | IP Level    | Warranty          | TM-21(L <sub>70</sub> ) |

### YAHAM OPTOELECTRONICS CO., LTD.

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 Add: #118 Yongfu Rd, Qiaotou Community,  
 Fuyong, Baoan District, Shenzhen,  
 P.R.China, 518103.



# Linear II

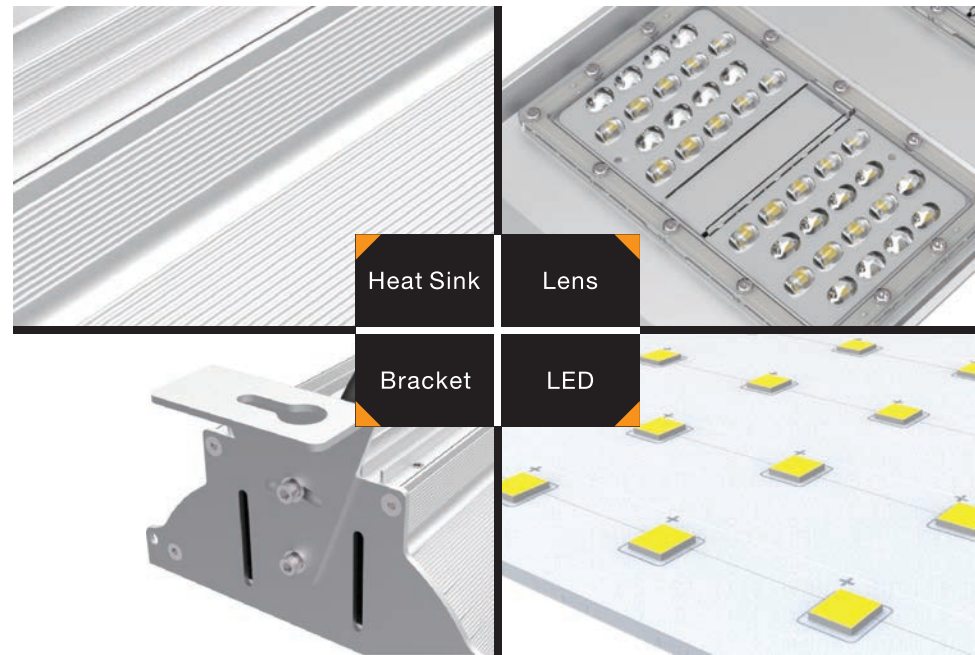
Series LED High Bay Light

Specially designed for aisle lighting



# STRUCTURE & FEATURES

## Structure



### Heat Sink

Sandblasting anodized (silver) heat sink, high anti-corrosion capacity, applicable to different indoor and outdoor environment.

### Lens

PC lens, light transmittance >90%, Flammability rating: UL94-V0; 40°×80°, 55°×130° beam angle optional.

### Bracket

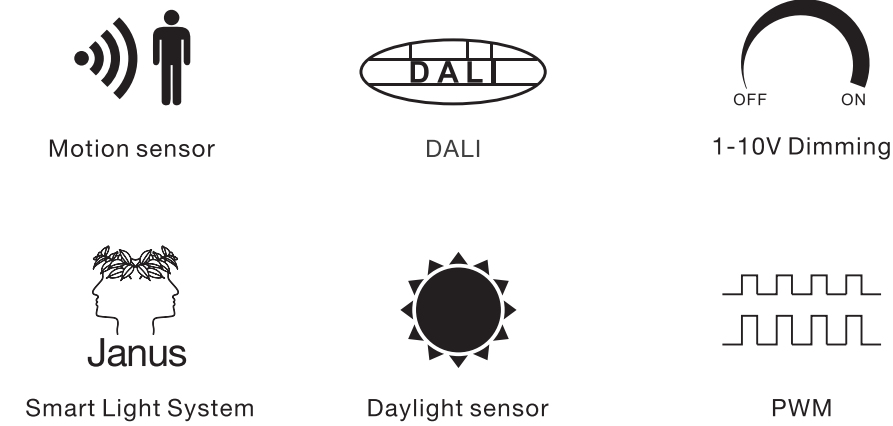
-20°~+20°adjustable, with stainless steel 304 inner hexagon screws .

### LED

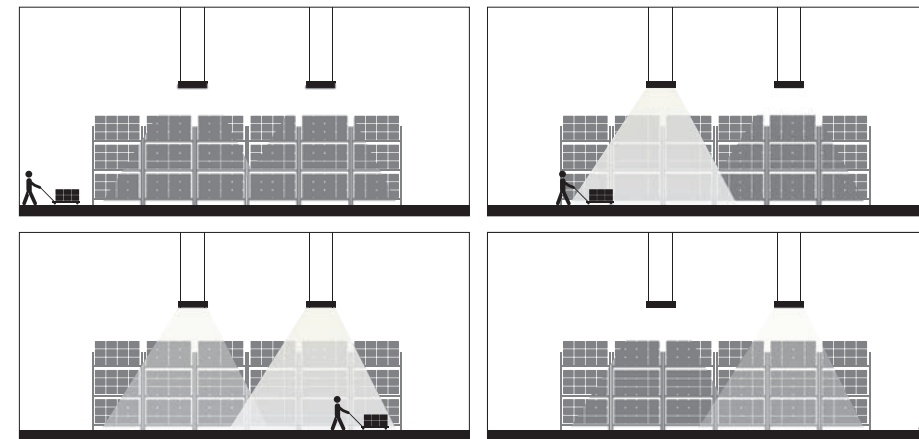
Adopts imported LED chips with over 100,000 hrs TM-21 tested lifetime.

# INTELLIGENT

## Intelligent Control Extend



## Motion sensor

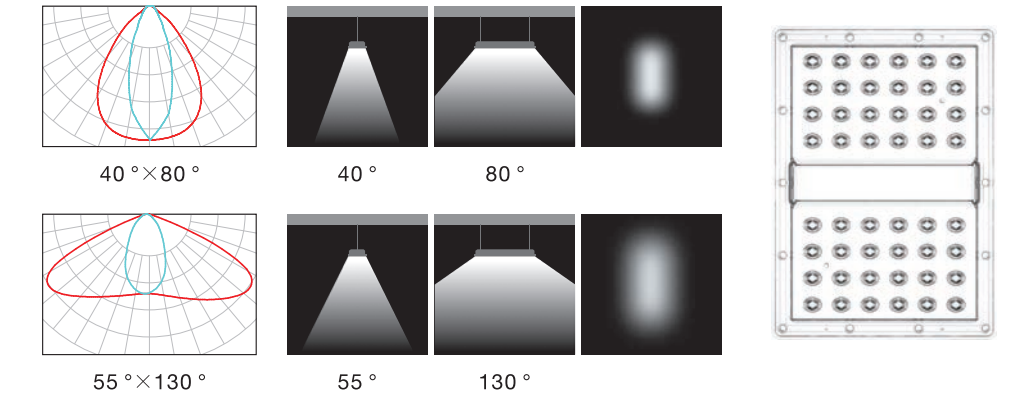


|                        |  |
|------------------------|--|
| Hold time              | 5s / 30s / 90s / 3min / 20min / 30min    |
| Daylight sensor        | 50lux / 100lux / 200lux / Disable        |
| Stand-by period        | 5s / 5min / 10min / 30min / 1h / Disable |
| Stand-by dimming level | level 10% / 20% / 30% / 50%              |
| Mounting height        | 15m Max                                  |



# OPTICAL & INSTALLATION

## Optical



## Installation Methods

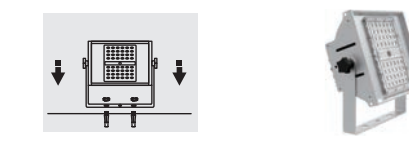
### Bracket Mounted



### Lifting Rope Mounted



### U-TYPE Bracket Mounted



### Pole Mounted

