

# Cibay Series High Bay Light

CB-080/100/120-AW-XX-02/03

CB-150/200-AW-XX-02/03



## Description:

The product is designed without lampshade, slim lamp body, slick and attractive appearance. The lampbody adopt die-casting aluminum, professional cooling channel, good thermal management performance. Anti-glare, and UGR is less than 25; and the toughened glass improve impact resistance. We choose high lighting effect LEDs, and the lighting effect can be up to 120lm/W. Waterproof level can be up to IP65, suitable for outdoor and indoor use.

## Feature :

1. The highbay light is designed without lamp shade, simple lamp body, suitable for commercial and industrial lighting;
2. Adopt structure waterproof design, IP 65;
3. Frosted glass, UGR <25;
4. Aluminum alloy+toughened glass, high impact-resistance;
5. High lighting effect LEDs, and lighting effect can be up to be 120LM/W;
6. CRI ≥80; good rendering performance;
7. Compact appearance, easy to install and transport ;
8. 5 years warranty.

## Technical parameters:

Model	Color	CCT	Lumen(lm) (±10%)	Beam (angle°)	LED Type	LED Qty.	Power (±10%)	Voltage, Frequency	CRI	PF
CB-80-AW-W-02	5500-6500K	White	9130	120°	SDM2835	154pcs	80	AC100-277V 50/60Hz	> 80	≥0.9
CB-80-AW-NW-02	4000-4500K	Neutral White	8730							
CB-80-AW-WW-02	2700-3200K	Warm White	7970							
CB-100-AW-W-02	5500-6500K	White	11890	120°	SDM2835	224pcs	100	AC100-277V 50/60Hz	> 80	≥0.9
CB-100-AW-NW-02	4000-4500K	Neutral White	11490							
CB-100-AW-WW-02	2700-3200K	Warm White	10310							
CB-120-AW-W-02	5500-6500K	White	13530	120°	SDM2835	224pcs	120	AC100-277V 50/60Hz	> 80	≥0.9
CB-120-AW-NW-02	4000-4500K	Neutral White	12930							
CB-120-AW-WW-02	2700-3200K	Warm White	11670							
CB-150-AW-W-02	5500-6500K	White	17510	120°	SDM2835	280pcs	150	AC100-277V 50/60Hz	> 80	≥0.9
CB-150-AW-NW-02	4000-4500K	Neutral White	16740							
CB-150-AW-WW-02	2700-3200K	Warm White	15100							
CB-200-AW-W-02	5500-6500K	White	23610	120°	SDM2835	378pcs	200	AC100-277V 50/60Hz	> 80	≥0.9
CB-200-AW-NW-02	4000-4500K	Neutral White	22570							
CB-200-AW-WW-02	2700-3200K	Warm White	20360							
CB-80-AW-W-03	5500-6500K	White	9130	120°	SDM2835	154pcs	80	AC100-277V 50/60Hz	> 80	≥0.9
CB-80-AW-NW-03	4000-4500K	Neutral White	8730							
CB-80-AW-WW-03	2700-3200K	Warm White	7970							
CB-100-AW-W-03	5500-6500K	White	11890	120°	SDM2835	224pcs	100	AC100-277V 50/60Hz	> 80	≥0.9
CB-100-AW-NW-03	4000-4500K	Neutral White	11490							
CB-100-AW-WW-03	2700-3200K	Warm White	10310							
CB-150-AW-W-03	5500-6500K	White	17510	120°	SDM2835	280pcs	150	AC100-277V 50/60Hz	> 80	≥0.9
CB-150-AW-NW-03	4000-4500K	Neutral White	16740							
CB-150-AW-WW-03	2700-3200K	Warm White	15100							
CB-200-AW-W-03	5500-6500K	White	23610	120°	SDM2835	378pcs	200	AC100-277V 50/60Hz	> 80	≥0.9
CB-200-AW-NW-03	4000-4500K	Neutral White	22570							
CB-200-AW-WW-03	2700-3200K	Warm White	20360							

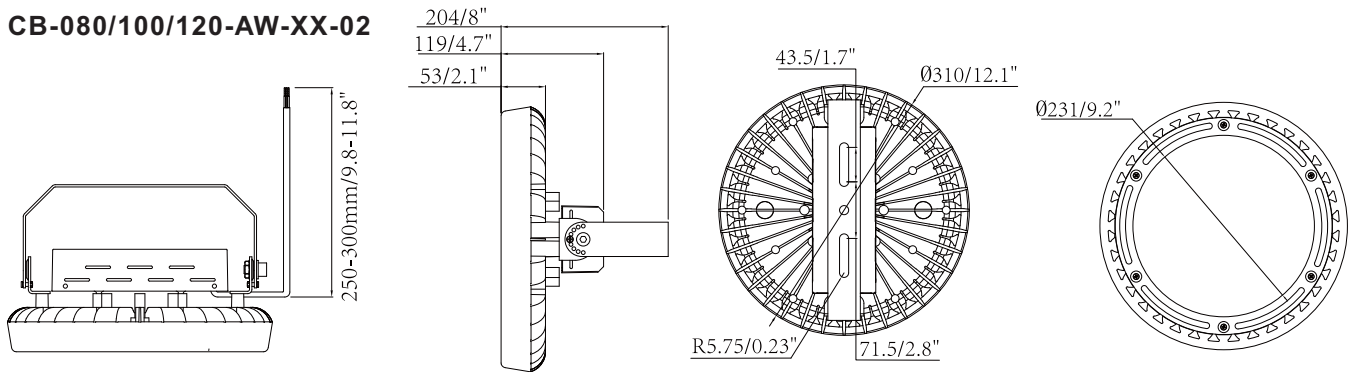
## Application:

Be suitable for factory, basement, warehouse, parking lot etc.

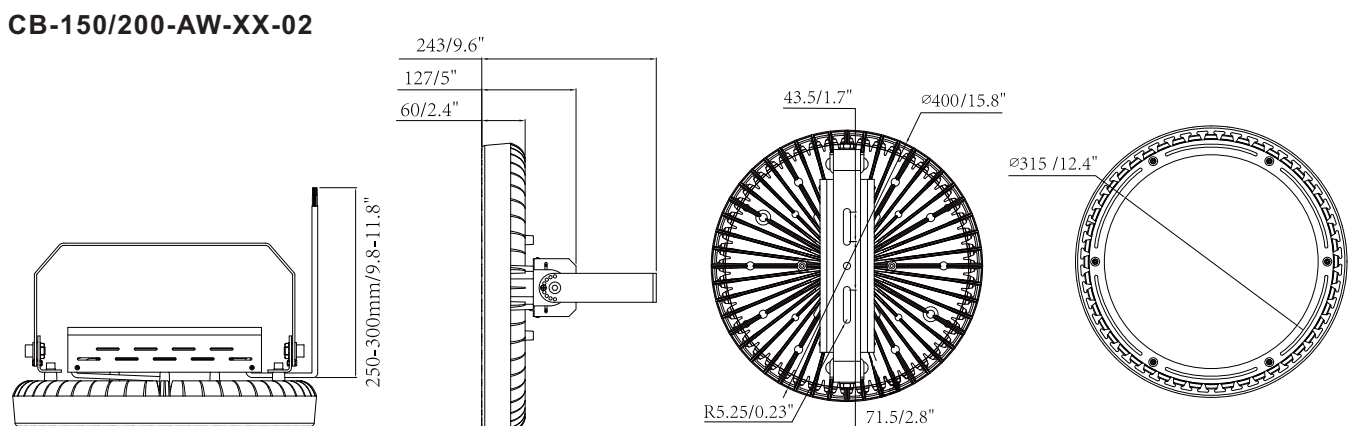


## Dimension(Unit:mm/inch):

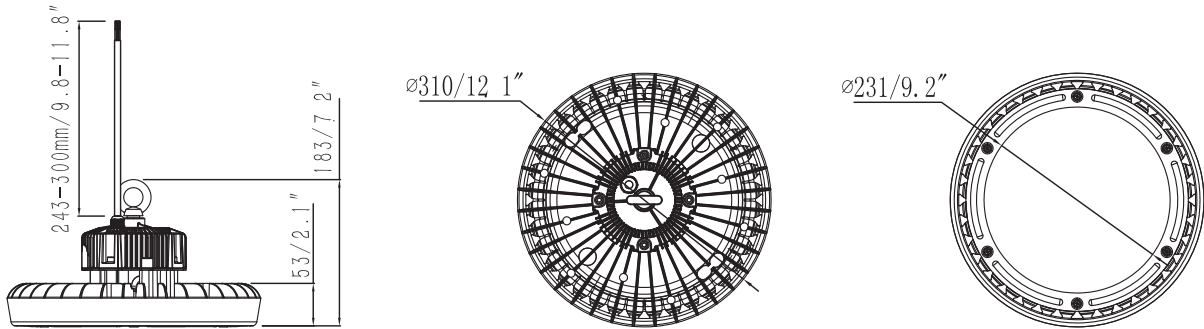
**CB-080/100/120-AW-XX-02**



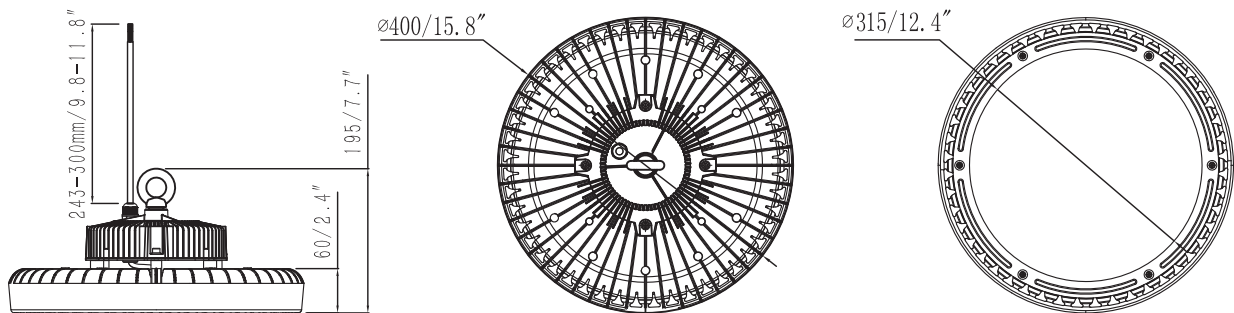
**CB-150/200-AW-XX-02**



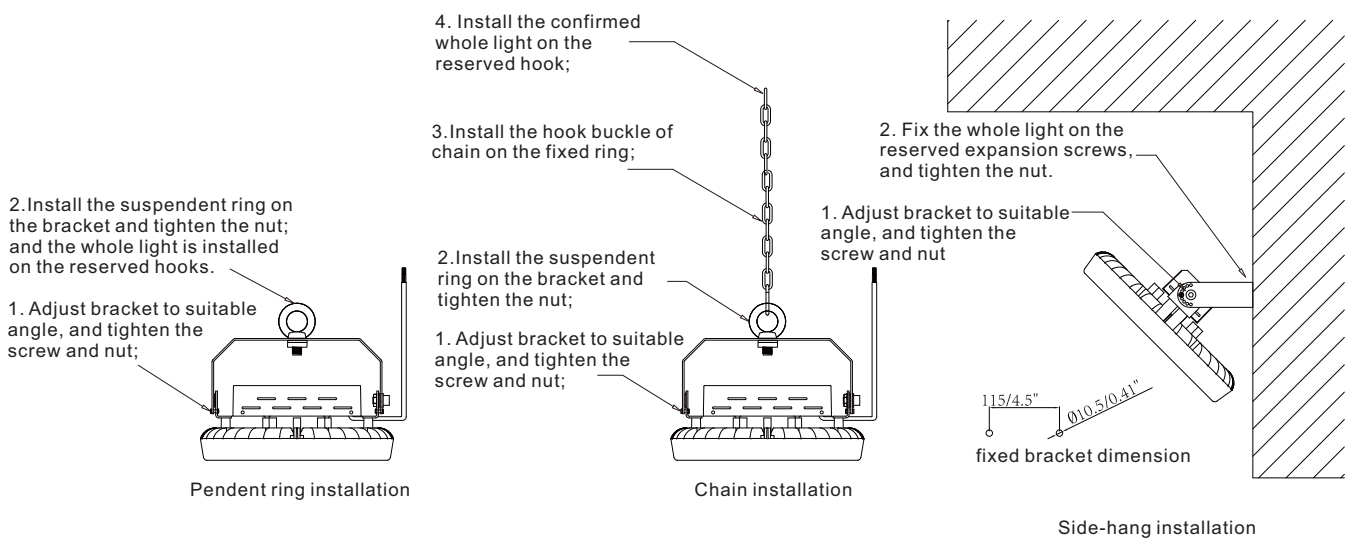
### CB-080/100-AW-XX-03



### CB-150/200-AW-XX-03



## Installation :



## Package information:

### CB-080/100/120-AW-XX-02

Inner box dimension: 390\*390\*210mm (1PCS)

Outer carton dimension: 405\*405\*650 (3PCS)

Net weight: 4.5KG

Gross weight: 5.3KG

### CB-150/200-AW-XX-02

Inner box dimension: 460\*460\*220mm (1PCS)

Outer carton dimension: 475\*475\*460mm (2PCS)

Net weight: 7.5KG

Gross weight: 8.3KG

### CB-080/100-AW-XX-03

Inner box dimension: 390\*390\*210mm (1PCS)

Outer carton dimension: 405\*405\*650mm (3PCS)

Net weight: 4.0KG

Gross weight: 4.7KG

### CB-150/200-AW-XX-03

Inner box dimension: 460\*460\*220mm (1PCS)

Outer carton dimension: 475\*475\*460mm (2PCS)

Net weight: 6.8KG(150W), 7.5KG(200W)

Gross weight: 7.5KG(150W), 8.3KG(200W)

## Installation information:

1. Power off before installation;
2. Make sure the installation material can ensure the lamp weight; fix installation accessories securely on the lamp, then mount the lamp into the hook of installed object;
3. Connect light wire to power wire, and seal the joint with insulation;
4. If choose suspending installation, please first fix the pendant chain on the installed surface, then fix the other end into lamp; finally adjust the length of pendant chain and confirm it won't loosen and drop.

## Notice:

1. Please first read the specification carefully, make sure the using environment conform to specification, then it can be used ;
2. Please confirm input voltage, frequency before using;
3. The product must be installed by professionals;
4. If there is any damage to the power wire or shell of the product, it should be taken as defective product and do not use it;
5. Dangerous high voltage, non-professionals are not allowed to maintain the product;
6. If the exterior flexible cable or wire is damaged, it should be replaced by manufacturer or service agent or personnel with similar qualification to avoid dangers.