

HBSSeriesLEDHighBayLight



SmallSize:XJ-HBS80W-2,XJ-HBS100W-2,

XJ-HBS130W-2,XJ-HBS150W-2

BigSize:XJ-HBS200W-2,XJ-HBS240W-2

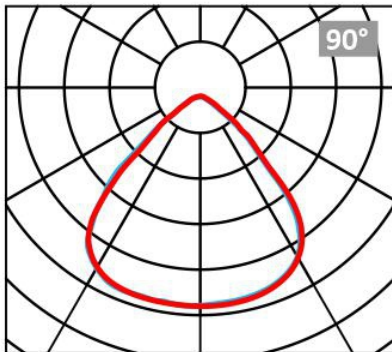
Features

HB Series is a LED lamp specially designed for high-rise lighting, Fin-type heat dissipation technology, Lightweight, good heat dissipation effect.

Products using SMD3030 light source and MEANWELL constant current power driver, Light efficiency can reach 140lm/W and lifetime can reach more than 50,000 hours.

The lamp has a toughened glass cover, IP65 waterproof grade, with a variety of angles of aluminium reflector, Satisfy the application in different occasions.

Photometry



Specifications

ItemNO.	XJ-HBS80-2/XJ-HBS100W-2/XJ-HBS130W-2/XJ-HBS150W-2/ XJ-HBS200W-2/XJ-HBS240W-2
BrandofLEDChips	Sanan(LED3030)/Lumileds(optional)
LEDquantity	140PCS(80-100W)/231PCS(130-150W)/364PCS(200-240W)
BrandofLEDDriver	MeanWell
DriverType	ConstantCurrent(CC)
InputVoltage&Frequency	100-305Vac 50/60Hz
LuminousFlux	33600LM/240W
LEDLuminaireEfficacy	>140LM/W
Housing	AluminumAlloy
Finish	PowderCoating
FixtureColor	Black
Optics	TemperedGlassandAluminumreflector
IPRating	IP65
OperatingTemperature	-40-60℃
Dimmable	DimmableandNon-dimmable
Lifetime	>50000H
IntelligentControl	DALI/Zigbee/Photocell/MicrowaveSensorControl
BeamAngle	90°
Certifications	TUV,CE,ROHS,SAA
Warranty	5Years

Note:LightopticwithalittledeviationfordifferentcolortemperatureLED , deviationvalue≤10%

Innovation design

1. Fin-type heat dissipation



- ※ Aerodynamic flow bring excellent cooling performance
- ※ Very light body structure

2. optics/Reflector+tempered glass



- ※ Scalareflector, high efficiency, Even spot, multiple illumination angles.
- ※ Tempered glass cover, IP65 Waterproof grade, Surface is easy to clean

3. Multiple installation options

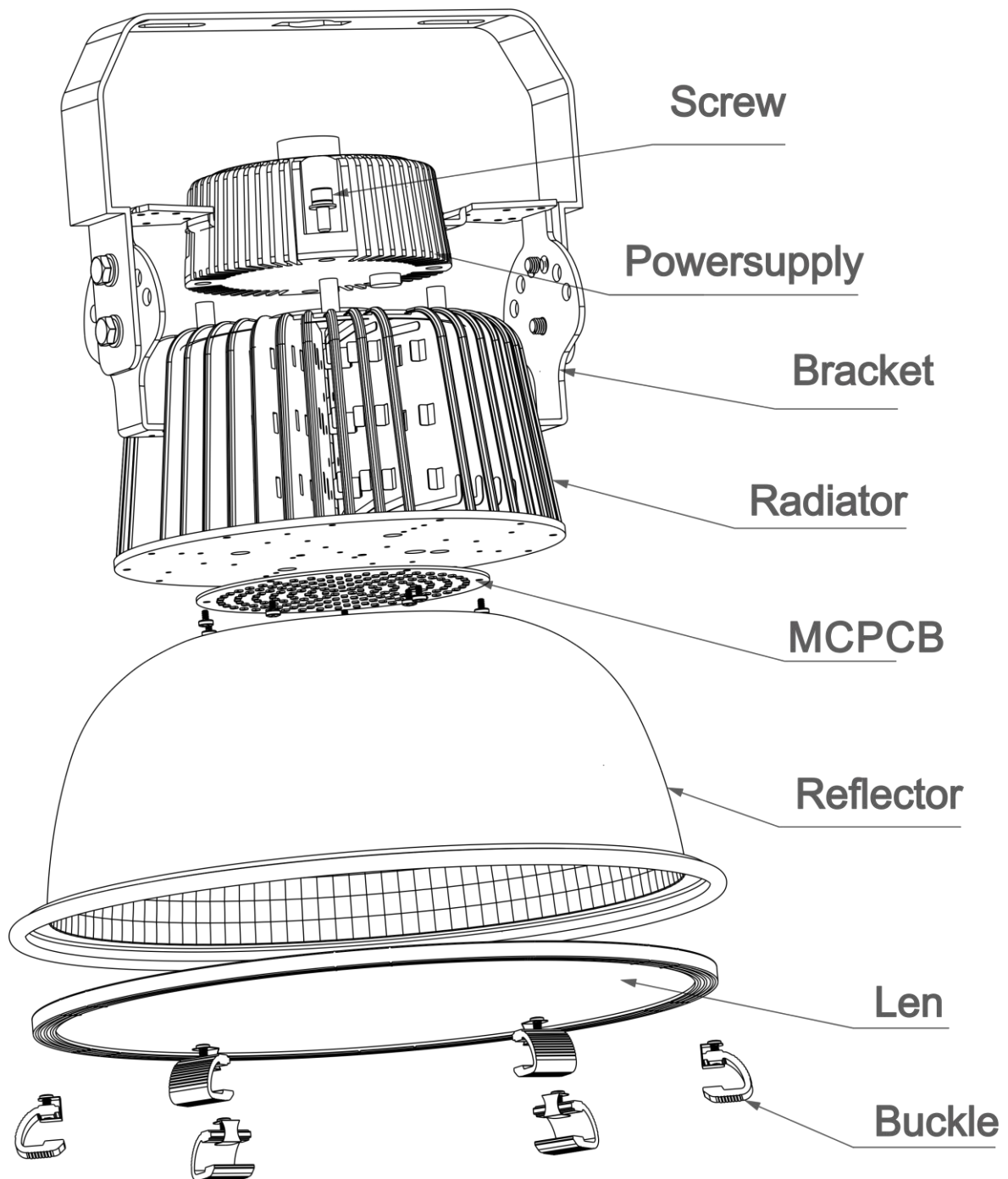


- ※ Suspensible installation, also bracketable Installation, Changeable illumination direction of lamps

Pictures

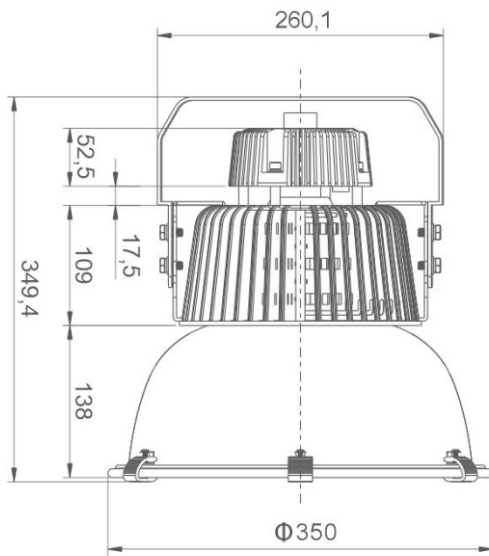


SplitGraph

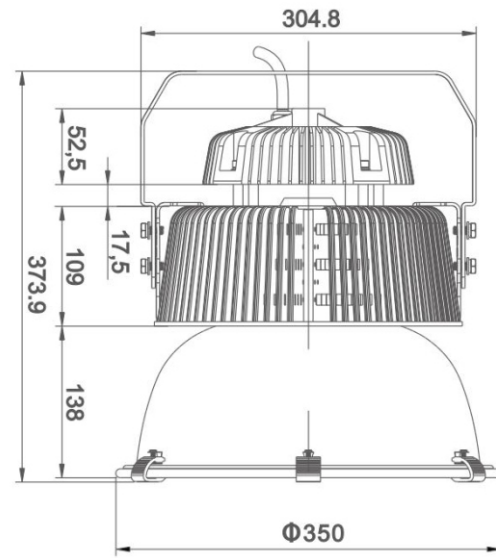


Dimension

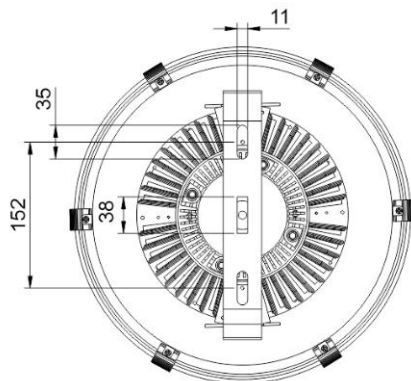
Unit:mm



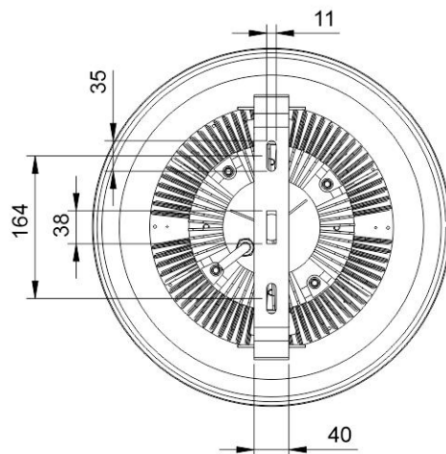
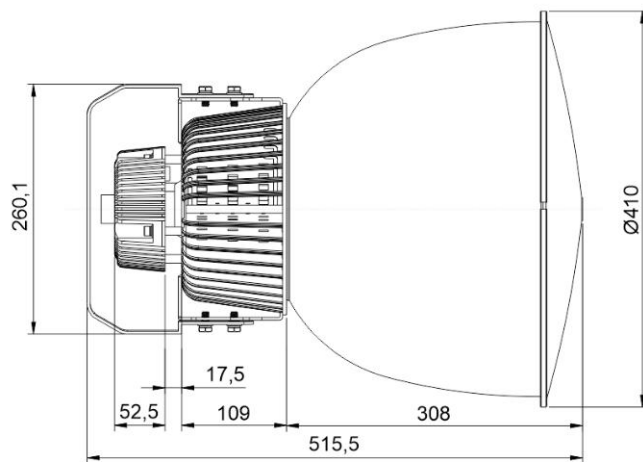
XJ-HBS80W-2-XJ-HBS150W-2



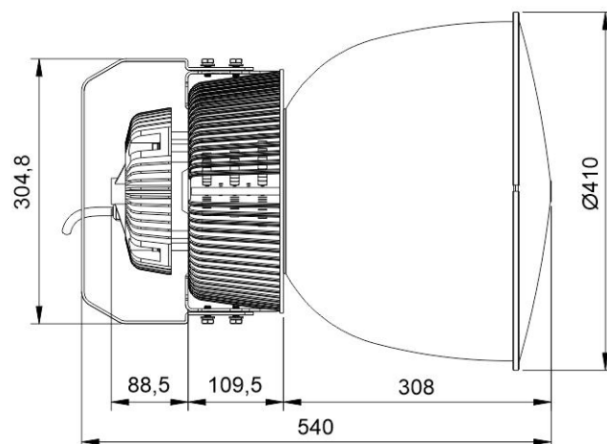
XJ-HBS200W-2-XJ-HBS240W-2



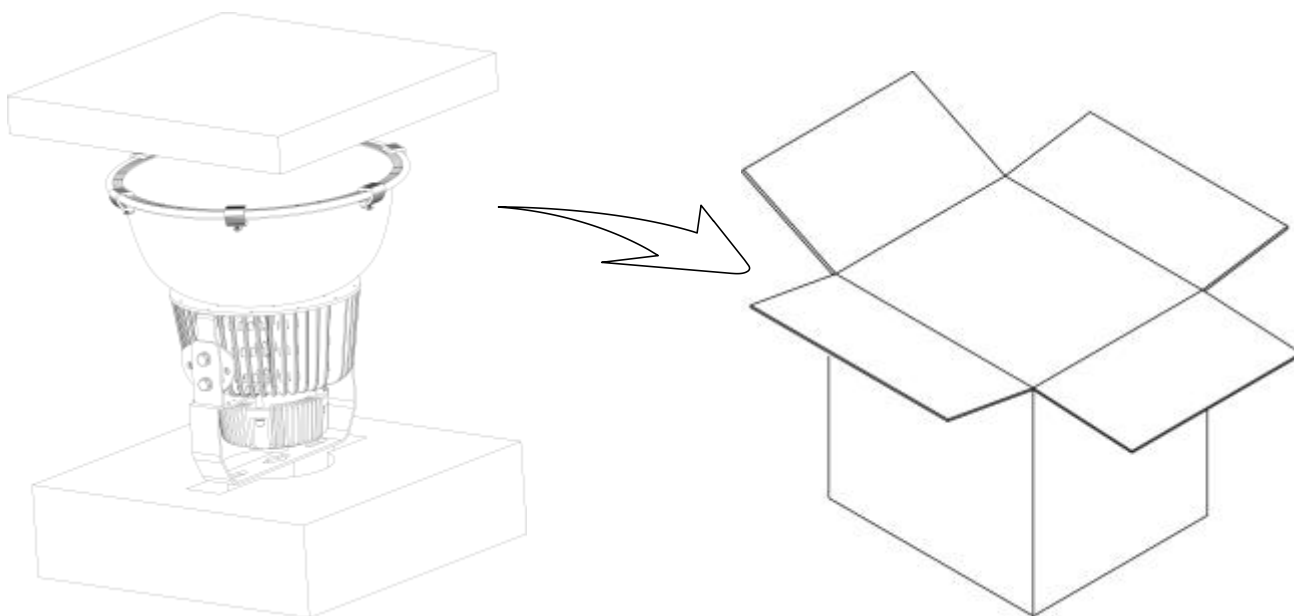
XJ-HBS80W/PC-XJ-HBS130W/PC



XJ-HBS200W/PC



Packing



Model	CartonSize	Qty.	N.W.	G.W.
XJ-HBS80W-2/ XJ-HBS100W-2	41.6x41.6x40.2cm	1PCS/CTN	4.5Kg	6.8Kg
XJ-HBS130W-2/ XJ-HBS150W-2	41.6x41.6x40.2cm	1PCS/CTN	4.8Kg	7.2Kg
XJ-HBS200W-2/ XJ-HBS240W-2	41.6x41.6x40.2cm	1PCS/CTN	5.5Kg	9.0Kg