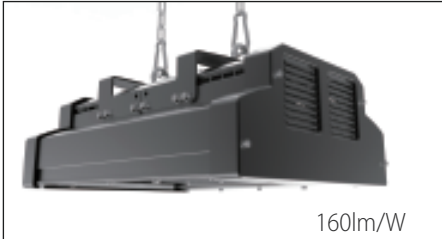


Square LED High Bay (H07)



• Industrial • Education • Semi-outdoor • Shop & Retail • Architectural



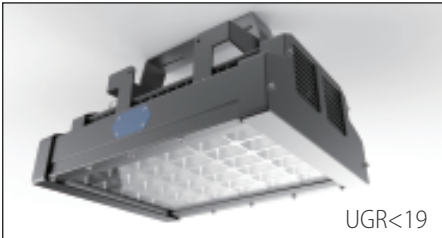
160lm/W



IP65



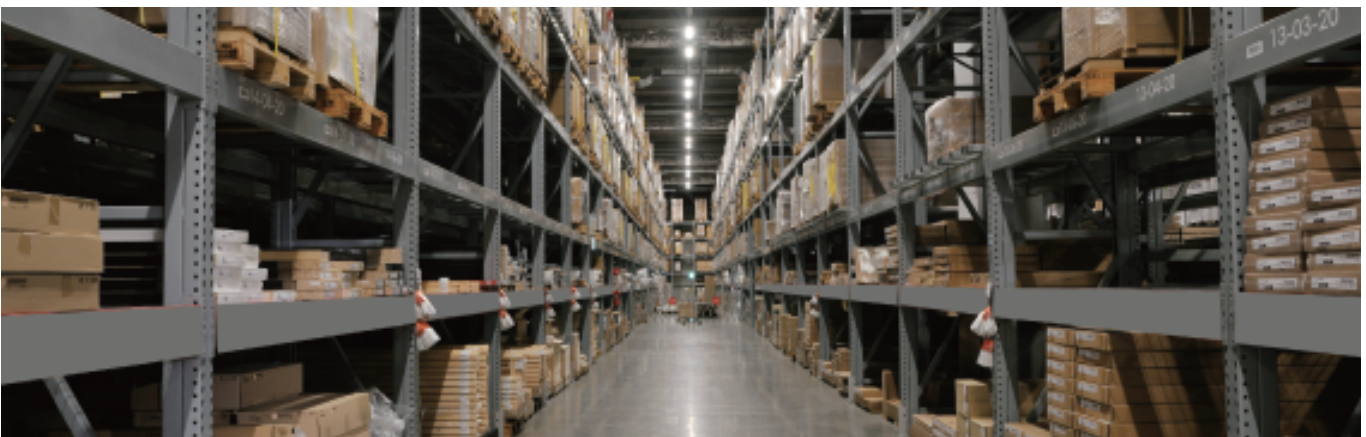
Easy installation



UGR<19

LUXH7

Square LED High Bay



Matters needing attention

- Before installing the lighting fixtures, please read this instruction manual carefully.
- The lighting fixtures should be installed, connected and tested by a certified installer based on the local regulations.
- Lamps should always be installed or replaced with care.
- Please check the local voltage in accordance with the product requirements before using the product.
- Relamping only can be done when the power is off and the lamp is completely cooled down.
- When a lamp is to be cleaned, make the power off and let it cool down completely. Clean the fixture with a soft cloth and a standard PH neutral detergent. Stainless steel finishing should be maintained regularly.
- Misuse of, or changes to the fixture shall nullify the guarantee.
- Don't cover the fixtures with flammable materials.
- Exclusively replaced by the manufacturer or his service agent or the similar qualified person in order to avoid a hazard.

S/N Rules

S/N:ABCDEFX	1 Model
<div><div>1</div><div>2</div><div>3</div><div>4</div><div>5</div><div>6</div></div>	2 PC Lens : K=Frosted T=Clear
EX:T21AC206511030000X	3 Power : 40=40W 50=50W 60=60W
<div><div>1</div><div>2</div><div>3</div><div>4</div><div>5</div><div>6</div></div>	4 Color Range : 30=WW(3000K) 40=NW(4000K) 50=DW(5000K) 60=CW(6500K)
	5 Date : 11=2011 Year 03=March
	6 Quantity : 00001-99999PCS

Temperature Characteristics T-ambient 25 °

Temperature	
Operating	-30~+50°C
Storage	-40~+85°C

Electrical Characteristics

Input Voltage:	
US:	AC100~277V 50/60Hz
EU:	AC100~240V 50/60Hz
PF:	≥0.90 THD<20%
Power Efficiency:≥0.9	

1. Features

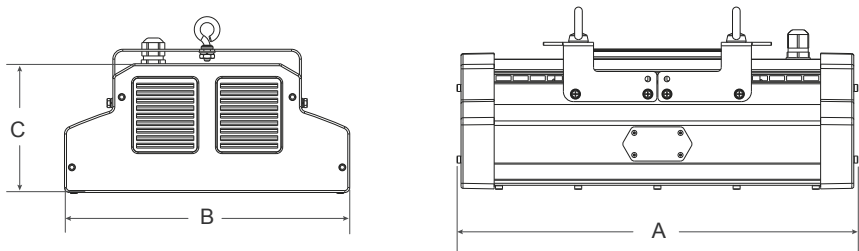
- LED high bay more suit for industry requirment
- UGR<19 make optical more comfortable
- 160lm/W urtral bright get more energy save
- Loop hang and wall mounted for convenient installation and maintenance
- Unique heatsink design for stable product performance
- Bulit-in active PFC function
- Patented design + Brand driver+ Brand LED
- Product automatic protection (OVP OLP OTP OCP)
- Water proof IP65 rate

2.Application



• Industrial • Education • Semi-outdoor • Shop & Retial • Architectural

3.Product Dimension



Power (W)	Size A(mm)	Size B(mm)	Size C(mm)
120	280	290	135
180	390	290	135
240	500	290	135
300	610	290	135

4. Parameter

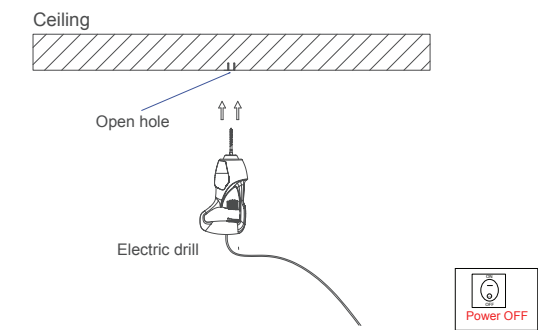
Model NO.	Power (W)	LED QTY (pcs)	Clear Cover (Without reflector)	
			Lumens	Lm/W
LUXH7 280mm	120	720	19200	160
LUXH7 390mm	180	1080	28800	160
LUXH7 500mm	240	1440	38400	160
LUXH7 610mm	300	1800	48000	160

Above lumen based on 4000K CRI: 80

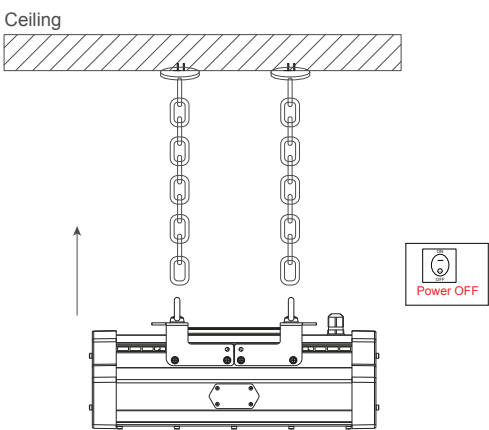
Light Source : 2835
CRI Range : 70 / 80 / 90
CCT Range : WW(3000K) NW(4000K) DW(5000K) CW(6500K)
AC Input : 100-240V(EU) 100-277V(US)
Beam Angle : 60x90°
Light Efficiency : 160Lm/W
Size : 290(W)*135(H)
Waterproof : IP65 & IK08
Recommended Installation Height : 6-12M

5.Installation

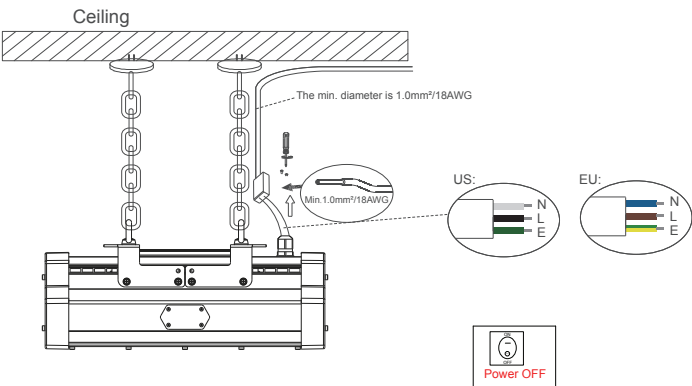
A.Suspending



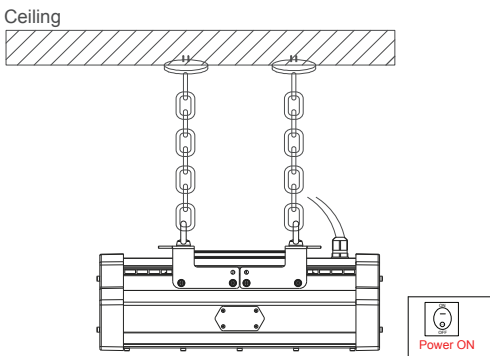
a : Make a right position and screw hole



b: Hook mounted

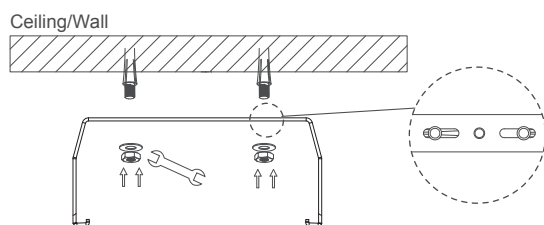


c. Connect the wire by junction box after power-off.

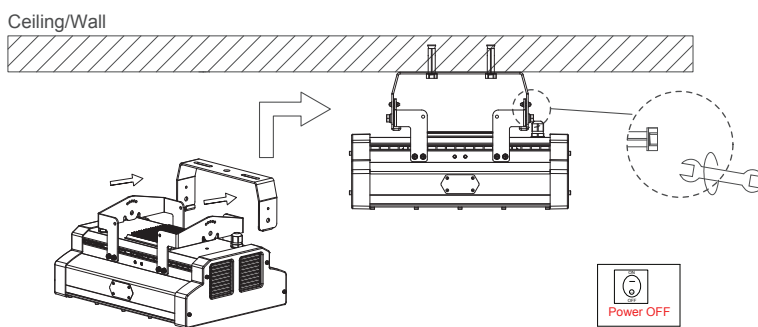


d: Adjust the position of the fixture and clean it.

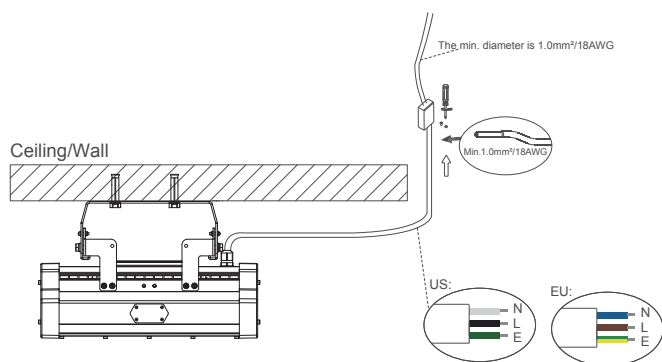
B.Ceiling Mounted



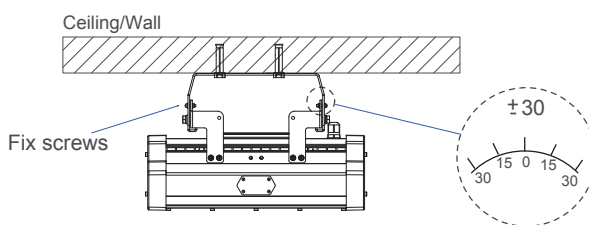
a : Install the sway arm via setscrews.



b: Put the lamp into the sway arm and lock it tightly.



c. Connect the power cable.



d: Adjust the lamp angle and clean it.

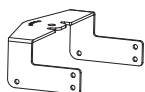


The luminaires are intended for indoor use or under shelter for outdoor use.



Loop

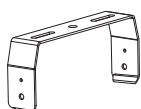
One package two pieces



Swinging strut

One package two pieces

Standard accessories



Sway arm

One package one piece

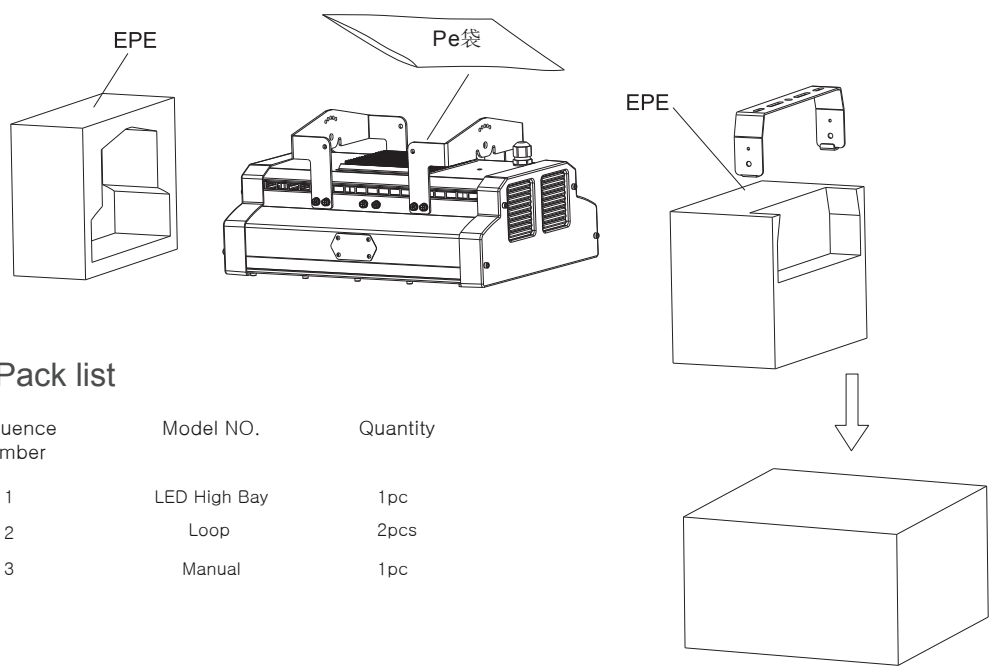


Chain

One package two pieces

Optional accessories

6.Packaging



A.Pack list

Sequence Number	Model NO.	Quantity
1	LED High Bay	1pc
2	Loop	2pcs
3	Manual	1pc

B.Packing Data

Model No	Single Box	Pcs/CTN	Meas (mm)
LUXH7-120W	1	1	420x356x273
LUXH7-180W	1	1	530x356x273
LUXH7-240W	1	1	639x356x273
LUXH7-300W	1	1	749x356x273