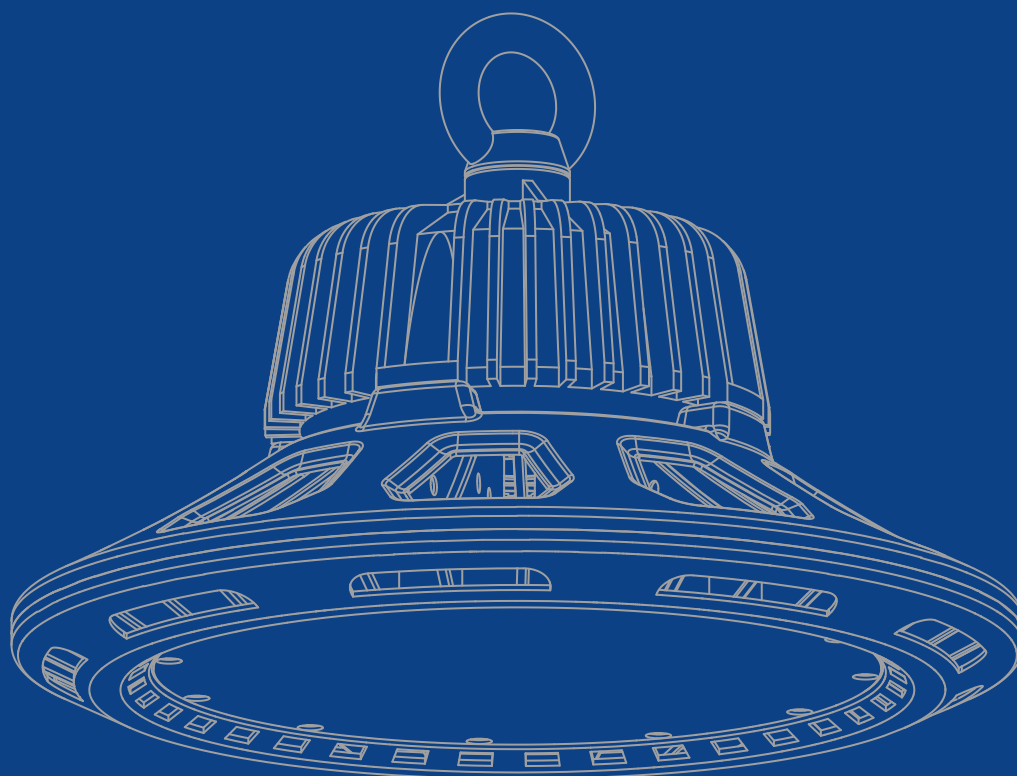


COMMERCIAL LIGHTING



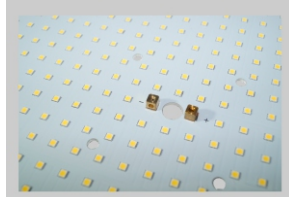
UFO LED Highbay Lights Specification



PRODUCT NAME	UFO LED Highbay Lights
Power Consumption	80/100/120/150/200/220W
Version	2.0
Date	2015/12/25

Art.No.

UFO LED Highbay Lights(80/100/120/150/200/220W)

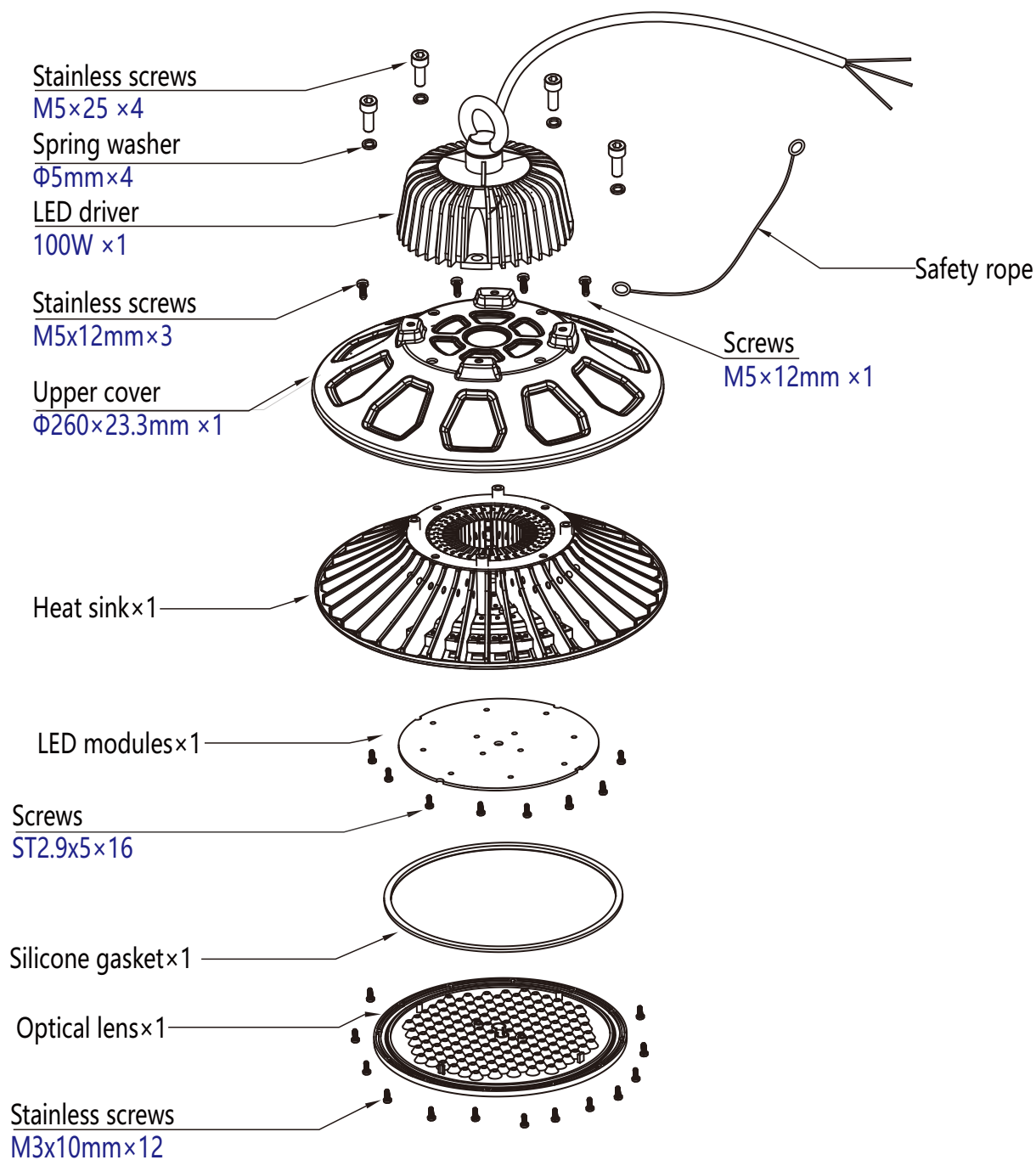


Product Detail Information

Power	80W	100W	120W	150W	200W	220W
LED Type	Philips Limileds 3030					
LEDs Quantity	133pcs		210pcs		280pcs	
Driver Brand	Meanwell HBG series/Sosen					
Luminous Efficacy at 5000K	140LM/W	125LM/W	135LM/W	124LM/W	135LM/W	127LM/W
Input Voltage	AC90-305V					
CCT	4000K/5000K/5700K/6500K					
Power Factor	>0.93					
Beam Angle	60° /90° /120°					
Total Harmonic Distortion	<15%					
CRI	>80Ra (>70Ra optional)					
Ingress Protection	IP65					
Luminaire Net Weight	3.30KGs		4.45KGs		5.50KGs	
Junction Temperature	< 75°C(Ta=30°C)					
Operating Temperature	-30~+50°C					
Lifespan	> 50,000Hrs(Ta=30°C @L70)					
Main Materials	AL1070+AL6061,Optical lens					
Dimension	Φ 290x170mm		Φ 340x180mm		Φ 400x195mm	
Carton Size	350× 350× 205mm		400× 400× 215mm		460× 460× 230mm	

Exploded View of Highbay Light

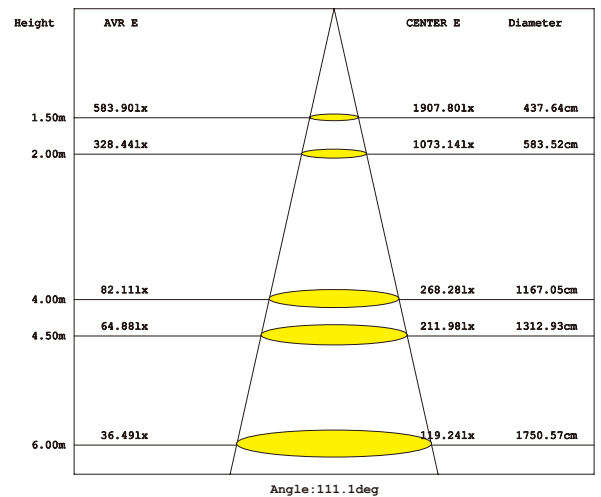
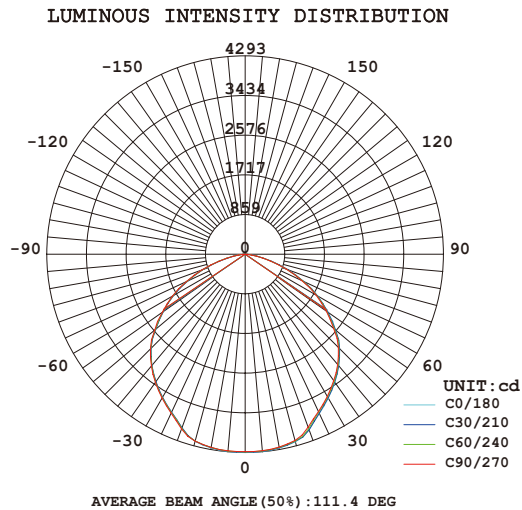
UFO LED Highbay Lights(80/100/120/150/200/220W)



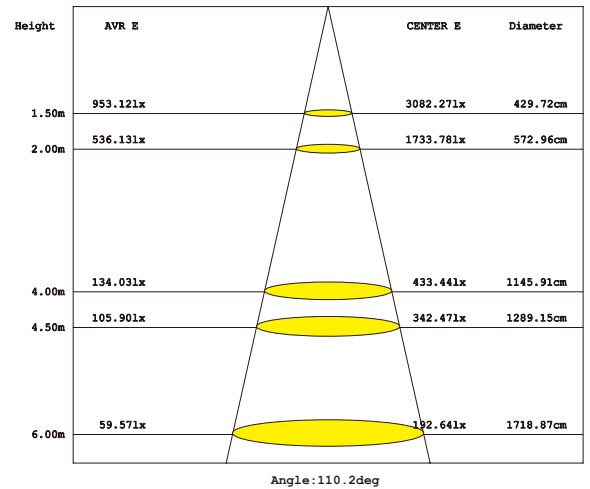
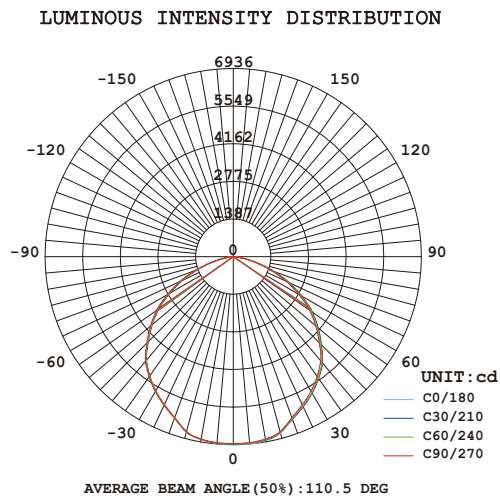
Luminous Intensity Distribution

UFO LED Highbay Lights(80/100/120/150/200/220W)

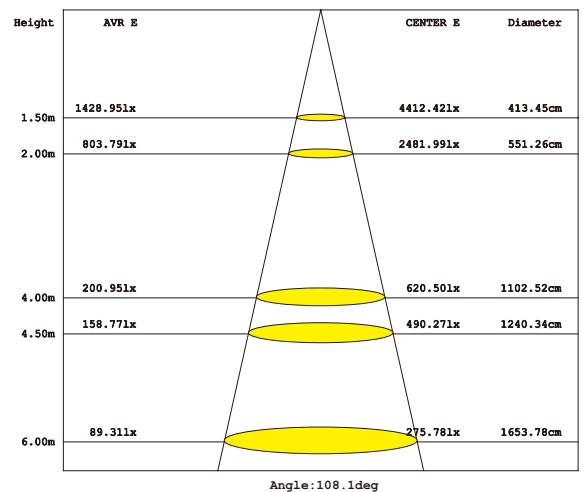
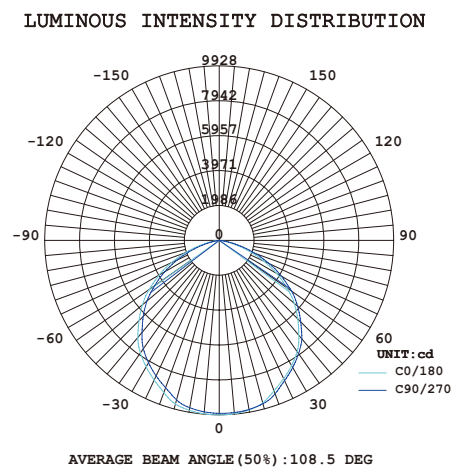
100W Philips 3030



150W Philips 3030



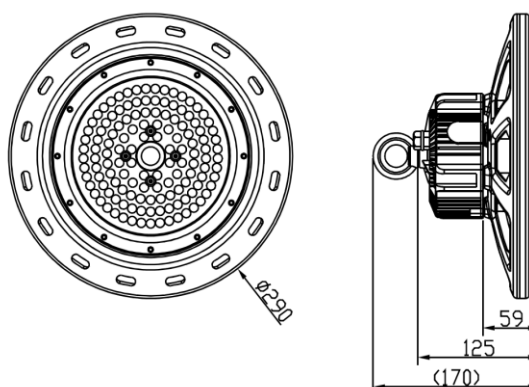
220W Philips 3030



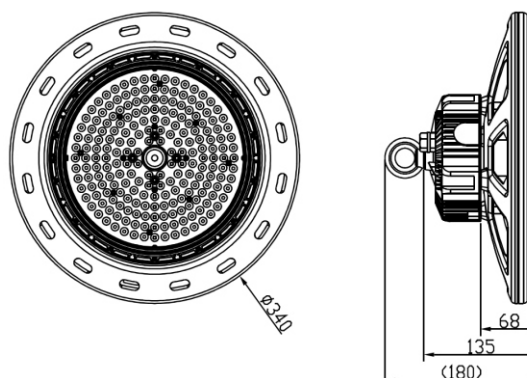
Dimension of UFO LED high bay light

UFO LED Highbay Lights(80/100/120/150/200/220W)

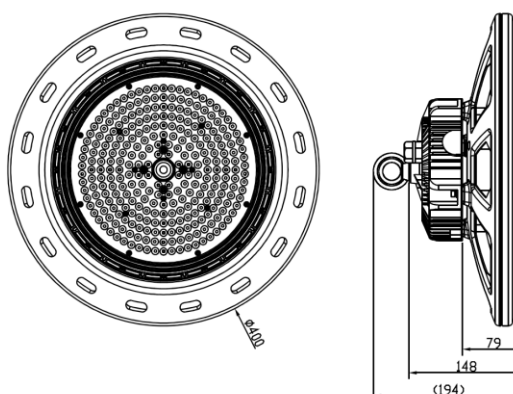
Dimension 80W and 100W



Dimension 120W and 150W

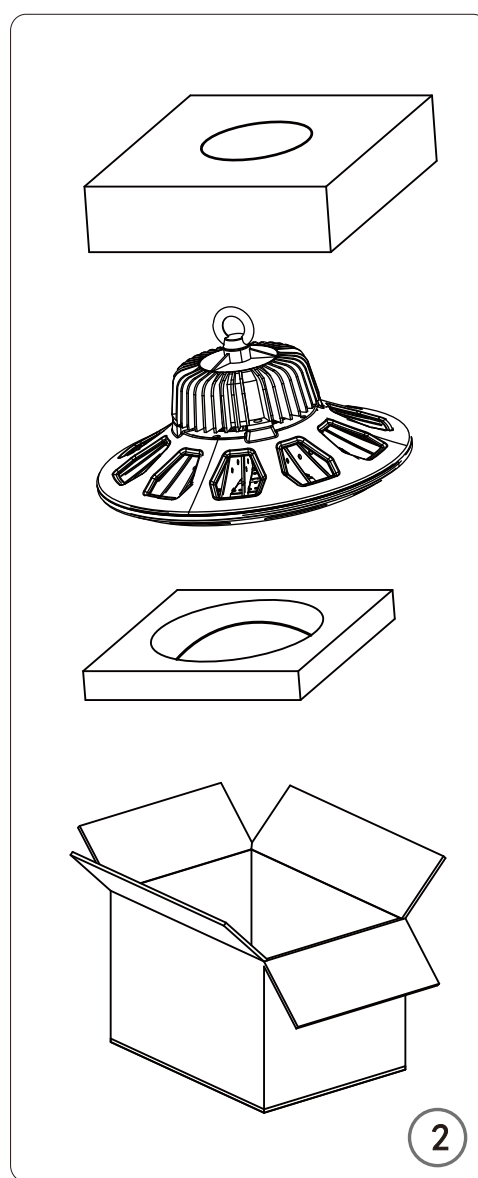
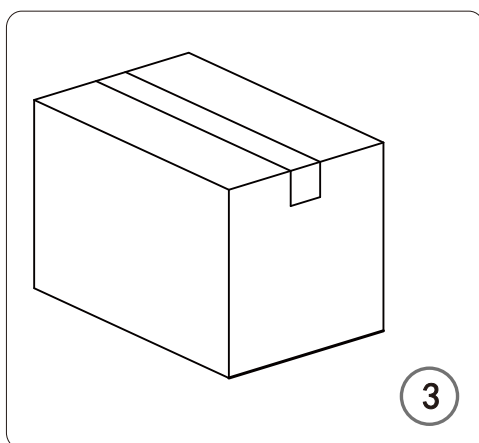
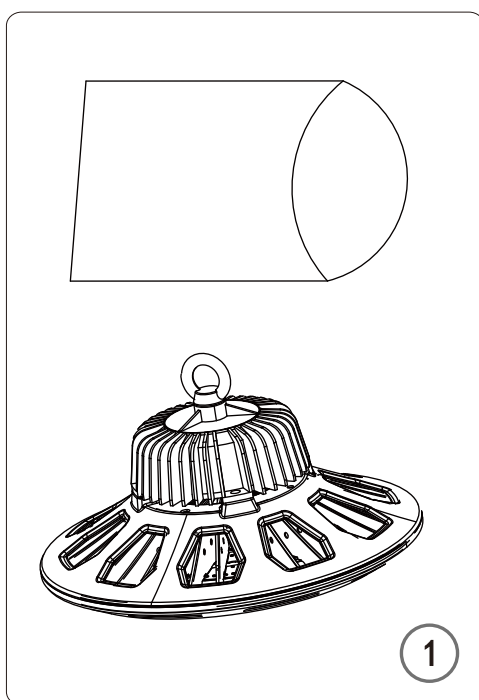


Dimension 200W and 220W



Package of UFO LED high bay light

UFO LED Highbay Lights(80/100/120/150/200/220W)

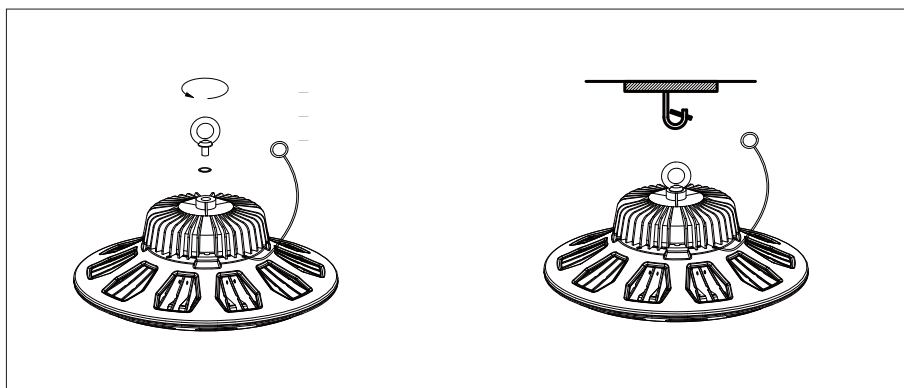
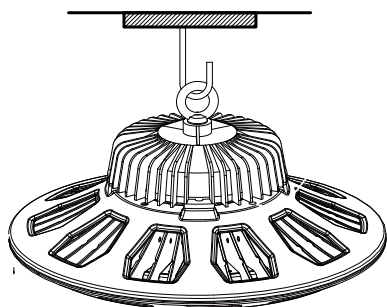


Model	PCS/CARTON	Carton Size(mm)	N.W (KG)	G.W(KG)
UFO LED 80W	1PC/CARTON	350×350×205≈0.01m ³	3.30	3.95
UFO LED 100W	1PC/CARTON	350×350×205≈0.01m ³	3.30	4.16
UFO LED 120W	1PC/CARTON	400×400×215≈0.02m ³	4.45	4.82
UFO LED 160W	1PC/CARTON	400×400×215≈0.02m ³	4.45	4.93
UFO LED 200W	1PC/CARTON	460×460×230≈0.04m ³	5.50	5.51
UFO LED 240W	1PC/CARTON	460×460×230≈0.04m ³	5.56	5.68

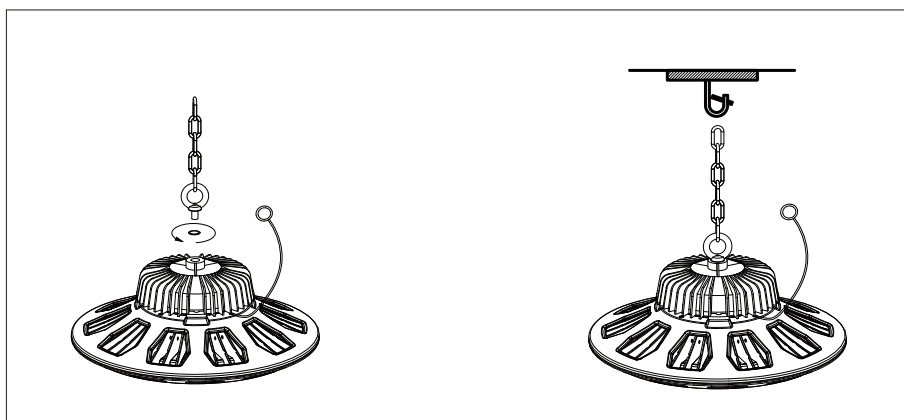
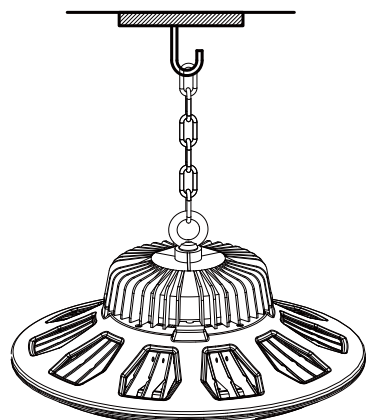
Installation of UFO LED high bay light

UFO LED Highbay Lights(80/100/120/150/200/220W)

(1) Hook Installation



(2) Iron Chain Installation



(3) Branch Installation

