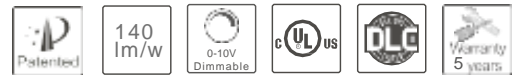
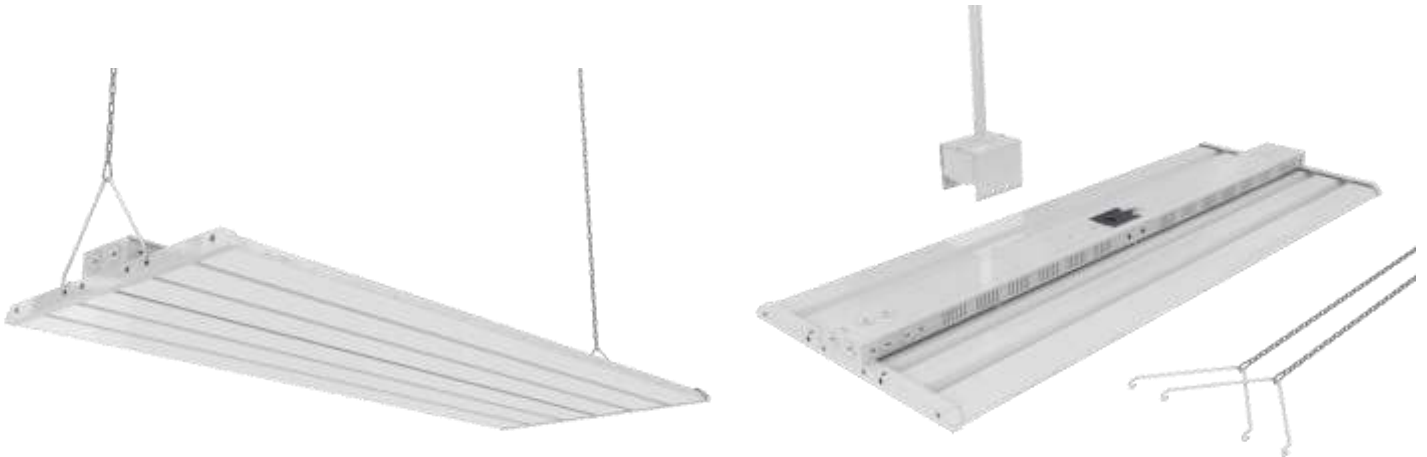


Linear High Bay

LH2F-060/100/120/150/180-AW/HV-XXK-YY

LH4F-100/150/200/250/300-AW/HV-XXK-YY



Product description:

This strip mining lamp adopts a modular design and can be combined flexibly to provide selection of different power including: 2FEET two-modular 60W, three-module 100W, four-module 120W, five-module 150W, six-module 180W; 4FEET two-modular 100W, three-module 150W, four-module 200W, five-module 250W, six-module 300W; with modular design, the heat dissipation is increased by above 30%. The optical-electric separation design decreases the temperature of lamp significantly to extend the service life of the lamp to 60000 hours. With 140LM/W lighting effect, energy saving is above 70%. 0-10V dimming and microwave induction and 277V-480V high voltage are available. The Standard style can be equipped with external emergency power supply so that it can work for 1.5 hours with 10%-15% power at the time of power cutoff.

Product features:

1. Flexible combination of 2-6 modules is applicable to all type of application site.
2. Selection of suspended installation and pole installation;
3. Milky white, transparent, dull polished lampshade and 40*90/70*90°lens are available ;
4. 5-year warranty;
5. Environment temperature: - 20°C- 45°C; emergency style: 10-45°C;
6. Anti-corrosion grade: no protection.

Technical parameters:

Model	CCT	Lumen(lm) (±10%)	Beam angle	LED type	Voltage. frequency	Power(w) (±10%)	Max.current (A)	CRI	PF
LH2F-060-AW-50K-D/S/E01	5000K	8400	120°	SMD2835	AC100-277V 50/60Hz	60W	0.7A	>80	>0.9
LH2F-060-AW-40K-D/S/E01	4000K	8160							
LH2F-060-AW-35K-D/S/E01	3500K	8040							
LH2F-060-AW-30K-D/S/E01	3000K	8040							
LH2F-100-AW-50K-D/S/E01	5000K	14400	120°	SMD2835	AC100-277V 50/60Hz	100W	1.2A	>80	>0.9
LH2F-100-AW-40K-D/S/E01	4000K	14000							
LH2F-100-AW-35K-D/S/E01	3500K	13600							
LH2F-100-AW-30K-D/S/E01	3000K	13600							
LH2F-120-AW-50K-D/S/E01	5000K	16800	120°	SMD2835	AC100-277V 50/60Hz	120W	1.4A	>80	>0.9
LH2F-120-AW-40K-D/S/E01	4000K	16320							
LH2F-120-AW-35K-D/S/E01	3500K	16080							
LH2F-120-AW-30K-D/S/E01	3000K	16080							
LH2F-150-AW-50K-D/S/E01	5000K	21150	120°	SMD2835	AC100-277V 50/60Hz	150W	1.8A	>80	>0.9
LH2F-150-AW-40K-D/S/E01	4000K	20550							
LH2F-150-AW-35K-D/S/E01	3500K	20250							
LH2F-150-AW-30K-D/S/E01	3000K	20250							
LH2F-180-AW-50K-D/S/E01	5000K	25020	120°	SMD2835	AC100-277V 50/60Hz	180W	2.1A	>80	>0.9
LH2F-180-AW-40K-D/S/E01	4000K	24480							
LH2F-180-AW-35K-D/S/E01	3500K	23940							
LH2F-180-AW-30K-D/S/E01	3000K	23940							
LH4F-100-AW-50K-D/S/E01	5000K	14600	120°	SMD2835	AC100-277V 50/60Hz	100W	1.2A	>80	>0.9
LH4F-100-AW-40K-D/S/E01	4000K	14200							
LH4F-100-AW-35K-D/S/E01	3500K	13800							
LH4F-100-AW-30K-D/S/E01	3000K	13800							
LH4F-150-AW-50K-D/S/E01	5000K	20850	120°	SMD2835	AC100-277V 50/60Hz	150W	1.8A	>80	>0.9
LH4F-150-AW-40K-D/S/E01	4000K	20550							
LH4F-150-AW-35K-D/S/E01	3500K	20100							
LH4F-150-AW-30K-D/S/E01	3000K	20100							
LH4F-200-AW-50K-D/S/E01	5000K	29600	120°	SMD2835	AC100-277V 50/60Hz	200W	2.3A	>80	>0.9
LH4F-200-AW-40K-D/S/E01	4000K	28800							
LH4F-200-AW-35K-D/S/E01	3500K	28000							
LH4F-200-AW-30K-D/S/E01	3000K	28000							
LH4F-250-AW-50K-D/S/E01	5000K	36000	120°	SMD2835	AC100-277V 50/60Hz	250W	2.8A	>80	>0.9
LH4F-250-AW-40K-D/S/E01	4000K	35000							
LH4F-250-AW-35K-D/S/E01	3500K	34000							
LH4F-250-AW-30K-D/S/E01	3000K	34000							
LH4F-300-AW-50K-D/S/E01	5000K	43800	120°	SMD2835	AC100-277V 50/60Hz	300W	3.5A	>80	>0.9
LH4F-300-AW-40K-D/S/E01	4000K	43200							
LH4F-300-AW-35K-D/S/E01	3500K	42000							
LH4F-300-AW-30K-D/S/E01	3000K	42000							

01=transparent mask

Technical parameters:

Model	CCT	Lumen(lm) (±10%)	Beam angle	LEDtype	Voltage. frequency	Power(w) (±10%)	Max.current (A)	CRI	PF
LH2F-060-AW-50K-D/S/E02	5000K	8050	120°	SMD2835	AC100-277V 50/60Hz	60W	0.7A	>80	>0.9
LH2F-060-AW-40K-D/S/E02	4000K	7800							
LH2F-060-AW-35K-D/S/E02	3500K	7680							
LH2F-060-AW-30K-D/S/E02	3000K	7680							
LH2F-100-AW-50K-D/S/E02	5000K	13750	120°	SMD2835	AC100-277V 50/60Hz	100W	1.2A	>80	>0.9
LH2F-100-AW-40K-D/S/E02	4000K	13400							
LH2F-100-AW-35K-D/S/E02	3500K	13000							
LH2F-100-AW-30K-D/S/E02	3000K	13000							
LH2F-120-AW-50K-D/S/E02	5000K	16100	120°	SMD2835	AC100-277V 50/60Hz	120W	1.4A	>80	>0.9
LH2F-120-AW-40K-D/S/E02	4000K	15600							
LH2F-120-AW-35K-D/S/E02	3500K	15360							
LH2F-120-AW-30K-D/S/E02	3000K	15360							
LH2F-150-AW-50K-D/S/E02	5000K	20300	120°	SMD2835	AC100-277V 50/60Hz	150W	1.8A	>80	>0.9
LH2F-150-AW-40K-D/S/E02	4000K	19650							
LH2F-150-AW-35K-D/S/E02	3500K	19350							
LH2F-150-AW-30K-D/S/E02	3000K	19350							
LH2F-180-AW-50K-D/S/E02	5000K	23960	120°	SMD2835	AC100-277V 50/60Hz	180W	2.1A	>80	>0.9
LH2F-180-AW-40K-D/S/E02	4000K	23400							
LH2F-180-AW-35K-D/S/E02	3500K	22860							
LH2F-180-AW-30K-D/S/E02	3000K	22860							
LH4F-100-AW-50K-D/S/E02	5000K	13970	120°	SMD2835	AC100-277V 50/60Hz	100W	1.2A	>80	>0.9
LH4F-100-AW-40K-D/S/E02	4000K	13600							
LH4F-100-AW-35K-D/S/E02	3500K	13200							
LH4F-100-AW-30K-D/S/E02	3000K	13200							
LH4F-150-AW-50K-D/S/E02	5000K	19970	120°	SMD2835	AC100-277V 50/60Hz	150W	1.8A	>80	>0.9
LH4F-150-AW-40K-D/S/E02	4000K	19650							
LH4F-150-AW-35K-D/S/E02	3500K	19200							
LH4F-150-AW-30K-D/S/E02	3000K	19200							
LH4F-200-AW-50K-D/S/E02	5000K	28380	120°	SMD2835	AC100-277V 50/60Hz	200W	2.3A	>80	>0.9
LH4F-200-AW-40K-D/S/E02	4000K	27600							
LH4F-200-AW-35K-D/S/E02	3500K	26800							
LH4F-200-AW-30K-D/S/E02	3000K	26800							
LH4F-250-AW-50K-D/S/E02	5000K	34380	120°	SMD2835	AC100-277V 50/60Hz	250W	2.8A	>80	>0.9
LH4F-250-AW-40K-D/S/E02	4000K	33500							
LH4F-250-AW-35K-D/S/E02	3500K	32500							
LH4F-250-AW-30K-D/S/E02	3000K	32500							
LH4F-300-AW-50K-D/S/E02	5000K	41910	120°	SMD2835	AC100-277V 50/60Hz	300W	3.5A	>80	>0.9
LH4F-300-AW-40K-D/S/E02	4000K	41400							
LH4F-300-AW-35K-D/S/E02	3500K	40200							
LH4F-300-AW-30K-D/S/E02	3000K	40200							

02=milky white mask

Technical parameters:

Model	CCT	Lumen(lm) (±10%)	Beam angle	LEDtype	Voltage. frequency	Power(w) (±10%)	Max.current (A)	CRI	PF
LH2F-060-AW-50K-D/S/E03	5000K	8400	120°	SMD2835	AC100-277V 50/60Hz	60W	0.7A	>80	>0.9
LH2F-060-AW-40K-D/S/E03	4000K	8160							
LH2F-060-AW-35K-D/S/E03	3500K	8040							
LH2F-060-AW-30K-D/S/E03	3000K	8040							
LH2F-100-AW-50K-D/S/E03	5000K	14400	120°	SMD2835	AC100-277V 50/60Hz	100W	1.2A	>80	>0.9
LH2F-100-AW-40K-D/S/E03	4000K	14000							
LH2F-100-AW-35K-D/S/E03	3500K	13600							
LH2F-100-AW-30K-D/S/E03	3000K	13600							
LH2F-120-AW-50K-D/S/E03	5000K	16800	120°	SMD2835	AC100-277V 50/60Hz	120W	1.4A	>80	>0.9
LH2F-120-AW-40K-D/S/E03	4000K	16320							
LH2F-120-AW-35K-D/S/E03	3500K	16080							
LH2F-120-AW-30K-D/S/E03	3000K	16080							
LH2F-150-AW-50K-D/S/E03	5000K	21150	120°	SMD2835	AC100-277V 50/60Hz	150W	1.8A	>80	>0.9
LH2F-150-AW-40K-D/S/E03	4000K	20550							
LH2F-150-AW-35K-D/S/E03	3500K	20250							
LH2F-150-AW-30K-D/S/E03	3000K	20250							
LH2F-180-AW-50K-D/S/E03	5000K	25020	120°	SMD2835	AC100-277V 50/60Hz	180W	2.1A	>80	>0.9
LH2F-180-AW-40K-D/S/E03	4000K	24480							
LH2F-180-AW-35K-D/S/E03	3500K	23940							
LH2F-180-AW-30K-D/S/E03	3000K	23940							
LH4F-100-AW-50K-D/S/E03	5000K	14600	120°	SMD2835	AC100-277V 50/60Hz	100W	1.2A	>80	>0.9
LH4F-100-AW-40K-D/S/E03	4000K	14200							
LH4F-100-AW-35K-D/S/E03	3500K	13800							
LH4F-100-AW-30K-D/S/E03	3000K	13800							
LH4F-150-AW-50K-D/S/E03	5000K	20850	120°	SMD2835	AC100-277V 50/60Hz	150W	1.8A	>80	>0.9
LH4F-150-AW-40K-D/S/E03	4000K	20550							
LH4F-150-AW-35K-D/S/E03	3500K	20100							
LH4F-150-AW-30K-D/S/E03	3000K	20100							
LH4F-200-AW-50K-D/S/E03	5000K	29600	120°	SMD2835	AC100-277V 50/60Hz	200W	2.3A	>80	>0.9
LH4F-200-AW-40K-D/S/E03	4000K	28800							
LH4F-200-AW-35K-D/S/E03	3500K	28000							
LH4F-200-AW-30K-D/S/E03	3000K	28000							
LH4F-250-AW-50K-D/S/E03	5000K	36000	120°	SMD2835	AC100-277V 50/60Hz	250W	2.8A	>80	>0.9
LH4F-250-AW-40K-D/S/E03	4000K	35000							
LH4F-250-AW-35K-D/S/E03	3500K	34000							
LH4F-250-AW-30K-D/S/E03	3000K	34000							
LH4F-300-AW-50K-D/S/E03	5000K	43800	120°	SMD2835	AC100-277V 50/60Hz	300W	3.5A	>80	>0.9
LH4F-300-AW-40K-D/S/E03	4000K	43200							
LH4F-300-AW-35K-D/S/E03	3500K	42000							
LH4F-300-AW-30K-D/S/E03	3000K	42000							

03= frosted mask

Technical parameters:

Model	CCT	Lumen(lm) (±10%)	Beam angle	LED type	Voltage, frequency	Power(w) (±10%)	Max.current (A)	CRI	PF
LH2F-060-AW-50K-D/S/E04	5000K	8130	40°*90°	SMD2835	AC100-277V 50/60Hz	60W	0.7A	>80	>0.9
LH2F-060-AW-40K-D/S/E04	4000K	7900							
LH2F-060-AW-35K-D/S/E04	3500K	7780							
LH2F-060-AW-30K-D/S/E04	3000K	7780							
LH2F-100-AW-50K-D/S/E04	5000K	13940	40°*90°	SMD2835	AC100-277V 50/60Hz	100W	1.2A	>80	>0.9
LH2F-100-AW-40K-D/S/E04	4000K	13550							
LH2F-100-AW-35K-D/S/E04	3500K	13160							
LH2F-100-AW-30K-D/S/E04	3000K	13160							
LH2F-120-AW-50K-D/S/E04	5000K	16260	40°*90°	SMD2835	AC100-277V 50/60Hz	120W	1.4A	>80	>0.9
LH2F-120-AW-40K-D/S/E04	4000K	15800							
LH2F-120-AW-35K-D/S/E04	3500K	15560							
LH2F-120-AW-30K-D/S/E04	3000K	15560							
LH2F-150-AW-50K-D/S/E04	5000K	20470	40°*90°	SMD2835	AC100-277V 50/60Hz	150W	1.8A	>80	>0.9
LH2F-150-AW-40K-D/S/E04	4000K	19890							
LH2F-150-AW-35K-D/S/E04	3500K	19590							
LH2F-150-AW-30K-D/S/E04	3000K	19590							
LH2F-180-AW-50K-D/S/E04	5000K	24210	40°*90°	SMD2835	AC100-277V 50/60Hz	180W	2.1A	>80	>0.9
LH2F-180-AW-40K-D/S/E04	4000K	23690							
LH2F-180-AW-35K-D/S/E04	3500K	23170							
LH2F-180-AW-30K-D/S/E04	3000K	23170							
LH4F-100-AW-50K-D/S/E04	5000K	14130	40°*90°	SMD2835	AC100-277V 50/60Hz	100W	1.2A	>80	>0.9
LH4F-100-AW-40K-D/S/E04	4000K	13740							
LH4F-100-AW-35K-D/S/E04	3500K	13360							
LH4F-100-AW-30K-D/S/E04	3000K	13360							
LH4F-150-AW-50K-D/S/E04	5000K	20180	40°*90°	SMD2835	AC100-277V 50/60Hz	150W	1.8A	>80	>0.9
LH4F-150-AW-40K-D/S/E04	4000K	19890							
LH4F-150-AW-35K-D/S/E04	3500K	19450							
LH4F-150-AW-30K-D/S/E04	3000K	19450							
LH4F-200-AW-50K-D/S/E04	5000K	28650	40°*90°	SMD2835	AC100-277V 50/60Hz	200W	2.3A	>80	>0.9
LH4F-200-AW-40K-D/S/E04	4000K	27870							
LH4F-200-AW-35K-D/S/E04	3500K	27010							
LH4F-200-AW-30K-D/S/E04	3000K	27010							
LH4F-250-AW-50K-D/S/E04	5000K	34840	40°*90°	SMD2835	AC100-277V 50/60Hz	250W	2.8A	>80	>0.9
LH4F-250-AW-40K-D/S/E04	4000K	33870							
LH4F-250-AW-35K-D/S/E04	3500K	32900							
LH4F-250-AW-30K-D/S/E04	3000K	32900							
LH4F-300-AW-50K-D/S/E04	5000K	42390	40°*90°	SMD2835	AC100-277V 50/60Hz	300W	3.5A	>80	>0.9
LH4F-300-AW-40K-D/S/E04	4000K	41800							
LH4F-300-AW-35K-D/S/E04	3500K	40650							
LH4F-300-AW-30K-D/S/E04	3000K	40650							

04=40°*90°lens

Technical parameters:

Model	CCT	Lumen (lm) (±10%)	Beam angle	LED type	Voltage. frequency	Power(w) (±10%)	Max.current (A)	CRI	PF
LH2F-060-AW-50K-D/S/E05	5000K	8130	70°*90°	SMD2835	AC100-277V 50/60Hz	60W	0.7A	>80	>0.9
LH2F-060-AW-40K-D/S/E05	4000K	7900							
LH2F-060-AW-35K-D/S/E05	3500K	7780							
LH2F-060-AW-30K-D/S/E05	3000K	7780							
LH2F-100-AW-50K-D/S/E05	5000K	13940	70°*90°	SMD2835	AC100-277V 50/60Hz	100W	1.2A	>80	>0.9
LH2F-100-AW-40K-D/S/E05	4000K	13550							
LH2F-100-AW-35K-D/S/E05	3500K	13160							
LH2F-100-AW-30K-D/S/E05	3000K	13160							
LH2F-120-AW-50K-D/S/E05	5000K	16260	70°*90°	SMD2835	AC100-277V 50/60Hz	120W	1.4A	>80	>0.9
LH2F-120-AW-40K-D/S/E05	4000K	15800							
LH2F-120-AW-35K-D/S/E05	3500K	15560							
LH2F-120-AW-30K-D/S/E05	3000K	15560							
LH2F-150-AW-50K-D/S/E05	5000K	20470	70°*90°	SMD2835	AC100-277V 50/60Hz	150W	1.8A	>80	>0.9
LH2F-150-AW-40K-D/S/E05	4000K	19890							
LH2F-150-AW-35K-D/S/E05	3500K	19590							
LH2F-150-AW-30K-D/S/E05	3000K	19590							
LH2F-180-AW-50K-D/S/E05	5000K	24210	70°*90°	SMD2835	AC100-277V 50/60Hz	180W	2.1A	>80	>0.9
LH2F-180-AW-40K-D/S/E05	4000K	23690							
LH2F-180-AW-35K-D/S/E05	3500K	23170							
LH2F-180-AW-30K-D/S/E05	3000K	23170							
LH4F-100-AW-50K-D/S/E05	5000K	14130	70°*90°	SMD2835	AC100-277V 50/60Hz	100W	1.2A	>80	>0.9
LH4F-100-AW-40K-D/S/E05	4000K	13740							
LH4F-100-AW-35K-D/S/E05	3500K	13360							
LH4F-100-AW-30K-D/S/E05	3000K	13360							
LH4F-150-AW-50K-D/S/E05	5000K	20180	70°*90°	SMD2835	AC100-277V 50/60Hz	150W	1.8A	>80	>0.9
LH4F-150-AW-40K-D/S/E05	4000K	19890							
LH4F-150-AW-35K-D/S/E05	3500K	19450							
LH4F-150-AW-30K-D/S/E05	3000K	19450							
LH4F-200-AW-50K-D/S/E05	5000K	28650	70°*90°	SMD2835	AC100-277V 50/60Hz	200W	2.3A	>80	>0.9
LH4F-200-AW-40K-D/S/E05	4000K	27870							
LH4F-200-AW-35K-D/S/E05	3500K	27010							
LH4F-200-AW-30K-D/S/E05	3000K	27010							
LH4F-250-AW-50K-D/S/E05	5000K	34840	70°*90°	SMD2835	AC100-277V 50/60Hz	250W	2.8A	>80	>0.9
LH4F-250-AW-40K-D/S/E05	4000K	33870							
LH4F-250-AW-35K-D/S/E05	3500K	32900							
LH4F-250-AW-30K-D/S/E05	3000K	32900							
LH4F-300-AW-50K-D/S/E05	5000K	42390	70°*90°	SMD2835	AC100-277V 50/60Hz	300W	3.5A	>80	>0.9
LH4F-300-AW-40K-D/S/E05	4000K	41800							
LH4F-300-AW-35K-D/S/E05	3500K	40650							
LH4F-300-AW-30K-D/S/E05	3000K	40650							

01=transparent mask
 02=milky white mask
 03=frosted mask

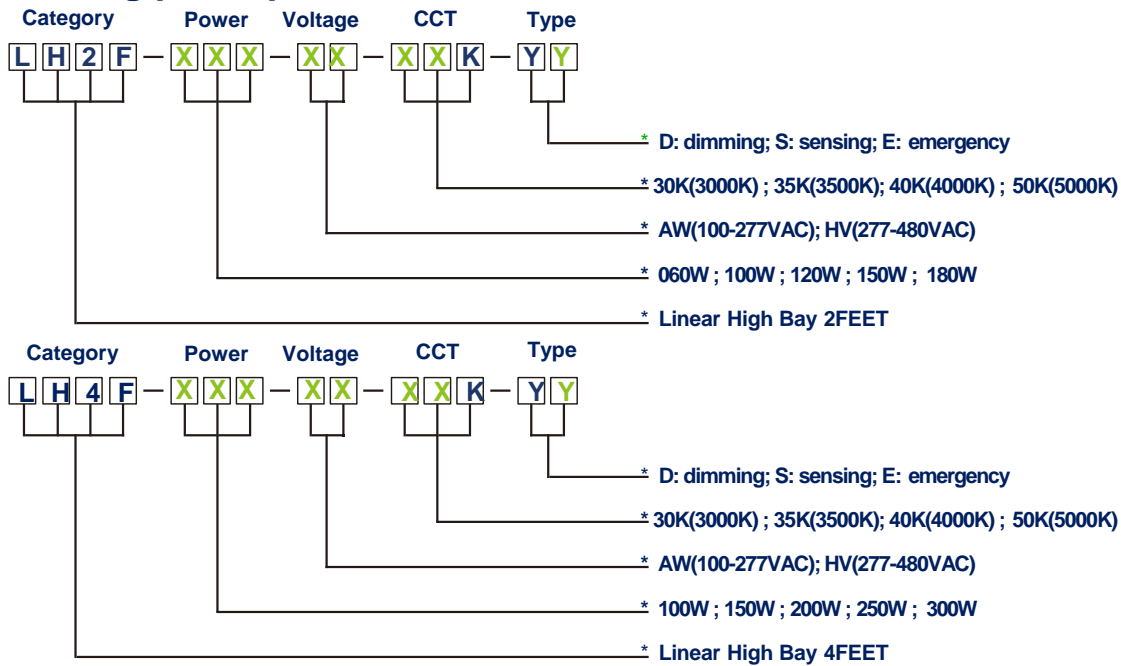
2F=2FEET 4F=4FEET
 04=40°90°lens
 05=70°90°lens

Type of high voltage style: LH2F-XXX-HV-XXK-D01/02/03/04/05
 Type of high voltage style: LH4F-XXX-HV-XXK-D01/02/03/04/05

Emergency parameter table

Length	Module	Power	Power configurations	Emergency module	Emergency power
2FEET	2 modules	60W	60W*1	2 modules	25W 90 minutes
	3 modules	100W	100W*1	3 modules	
	4 modules	120W	60W*2	2 modules	
	5 modules	150W	60W*2 30W*1	2 modules	
	6 modules	180W	60W*3	2 modules	
4FEET	2 modules	100W	100W*1	2 modules	
	3 modules	150W	50W*3	1 modules	
	4 modules	200W	100W*2	2 modules	
	5 modules	250W	100W*2 50W*1	2 modules	
	6modules	300W	100W*3	2 modules	

Coding principle



Accessories

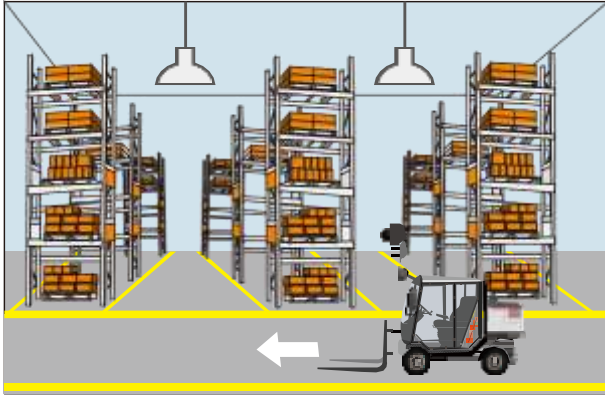
Name	Product number	Package Size	Material	Mnemonic code
Suspension chain	205-03-0028-1020	145x120x115mm(16PCS/Cases)	Stainless steel	LH-030-AW-108_A
Bracket for pole installation	695-03-2405-004	280x240x225mm(16PCS/Cases)	Q235	LH-300-AW-101_A
Bracket for pole installation (high voltage power box)	695-03-2405-005	280x240x225mm(16PCS/Cases)	Q235	LH-300-AW-102_A
2-4 modules anti-collision net (2FEET)	205-09-2405-001	580x350x260mm(20PCS/Cases)	Q235	LH-030-AW-112_A
5-6 modules anti-collision net (2FEET)	205-09-2405-002	580x510x260mm(20PCS/Cases)	Q235	LH-030-AW-113_A
2-4 modules anti-collision net (4FEET)	205-09-2405-003	1150x350x260mm(20PCS/Cases)	Q235	LH-030-AW-119_A
5-6 modules anti-collision net (4FEET)	205-09-2405-004	1150x510x260mm(20PCS/Cases)	Q235	LH-030-AW-123_A
Wire sling	205-06-0003-640	145x120x115mm(40PCS/Cases)	Q235	LH-030-AW-118_A

Features of Linear high bay light with motion sensor

The linear high bay light with motion sensor which utilizes Doppler shift phenomenon to sense motion, Using the most popular 5.8GHz ISM band with high reliability, it won't be affected by noise, temperature, humidity. The detection signal can penetrate plastic, glass, wood panel and other thin non-metallic objects.

If enable Light Sensor of internally integrated, the light can only be switch on with insufficient ambient light.

The application function is set via remote controller, simple and convenient.



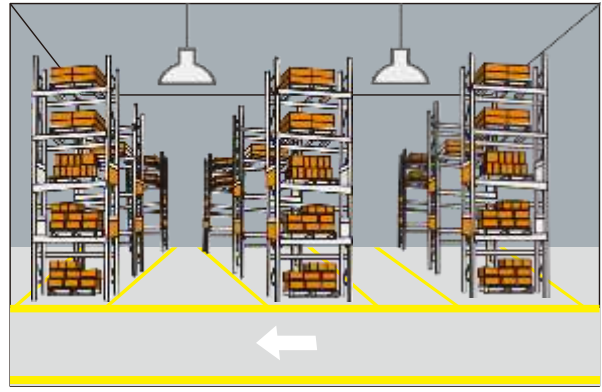
With sufficient ambient light, the lamp does not switch on.



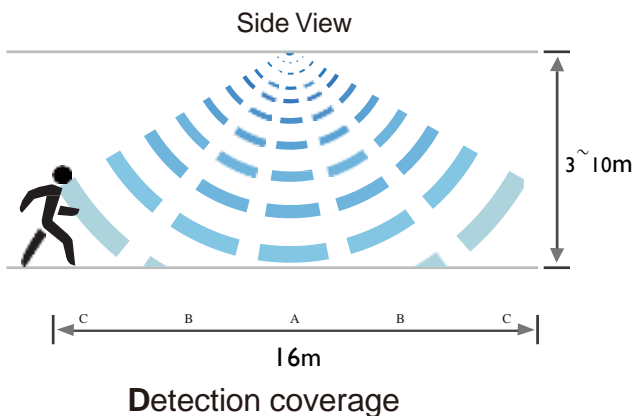
With insufficient ambient light, the lamp switches on when motion is detected.



After hold time, the lamp dims to a low light level if no new motion trigger.



After stand-by period, the lamp switches off if no motion is detected in its detection zone.



The function of linear high bay light with motion sensor is default as the following at delivery:

Sensitivity: 75%;

Full brightness time delay: 5MIN;

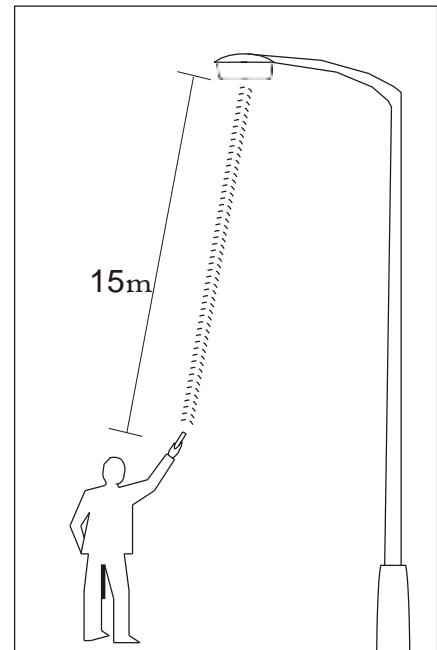
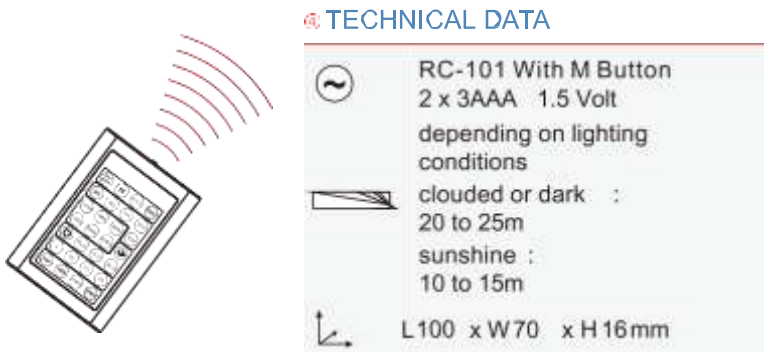
Light sensation: 50LUX;

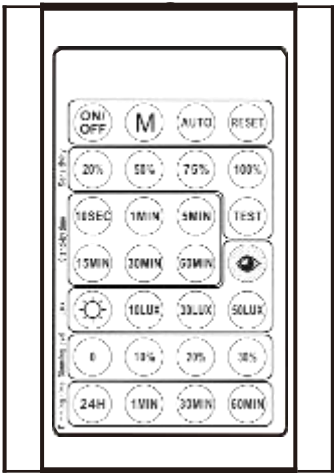

































Dimming brightness: 30%

Low brightness time: 30 MIN;

Brief introduction of remote controller

All control parameters are adjustable via a wireless configuration tool capable of storing and transmitting sensor profiles.



 <p>Remote controller Model: RC-101</p>		Press the on/off button, the light goes to permanent or permanent off mode, sensor is disabled.		This button test 2s is for testing purpose only the sensor goes to test mode (hold time 2s) automatically after commissioning, meanwhile the stand-by period and daylight sensor are disabled.
		Memory the parameters		
		Press auto mode button, the sensor starts to work and all settings remain the same as the latest status before the light was switched on/off.		One touch button, the default is     
	   	Sensitivity	     	The time delay for the state when the light is fully bright 100%.
		Press this button, the latest surrounding lux value overwrites previous lux value learned and is set as the daylight threshold. This feature enables the fixture to function well in any real application circumstance.	    (for daylight sensor disabled).	Press the buttons of the daylight sensor to set daylight threshold at 10lux/30lux/50lux/☀️ (for daylight sensor disabled).
	   	Stand-by dimming level	   	Stand-by period (note: 24H is never off)

Note: The remote controller needs to be purchased separately.

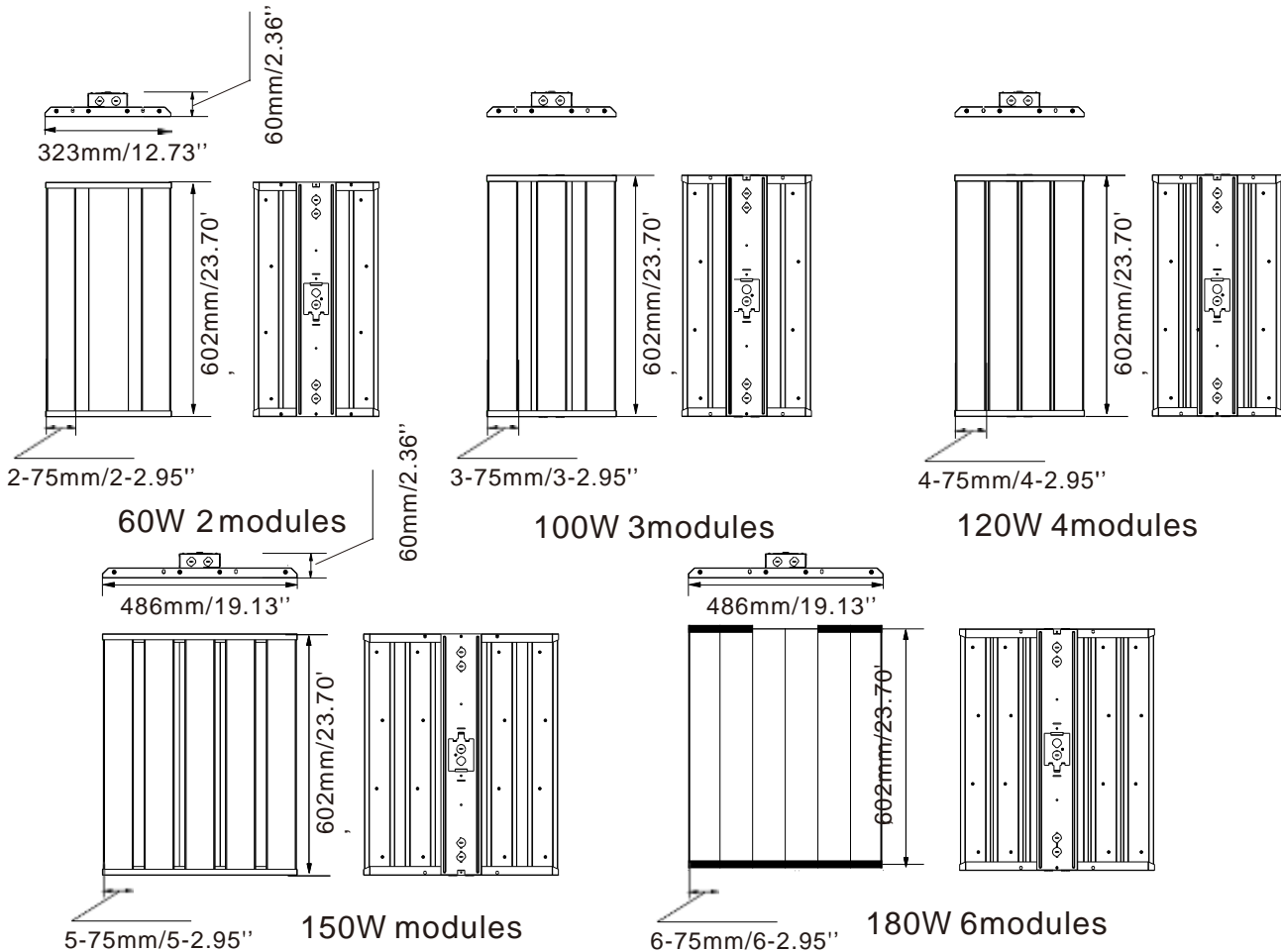
Model of remote controller: RC-101

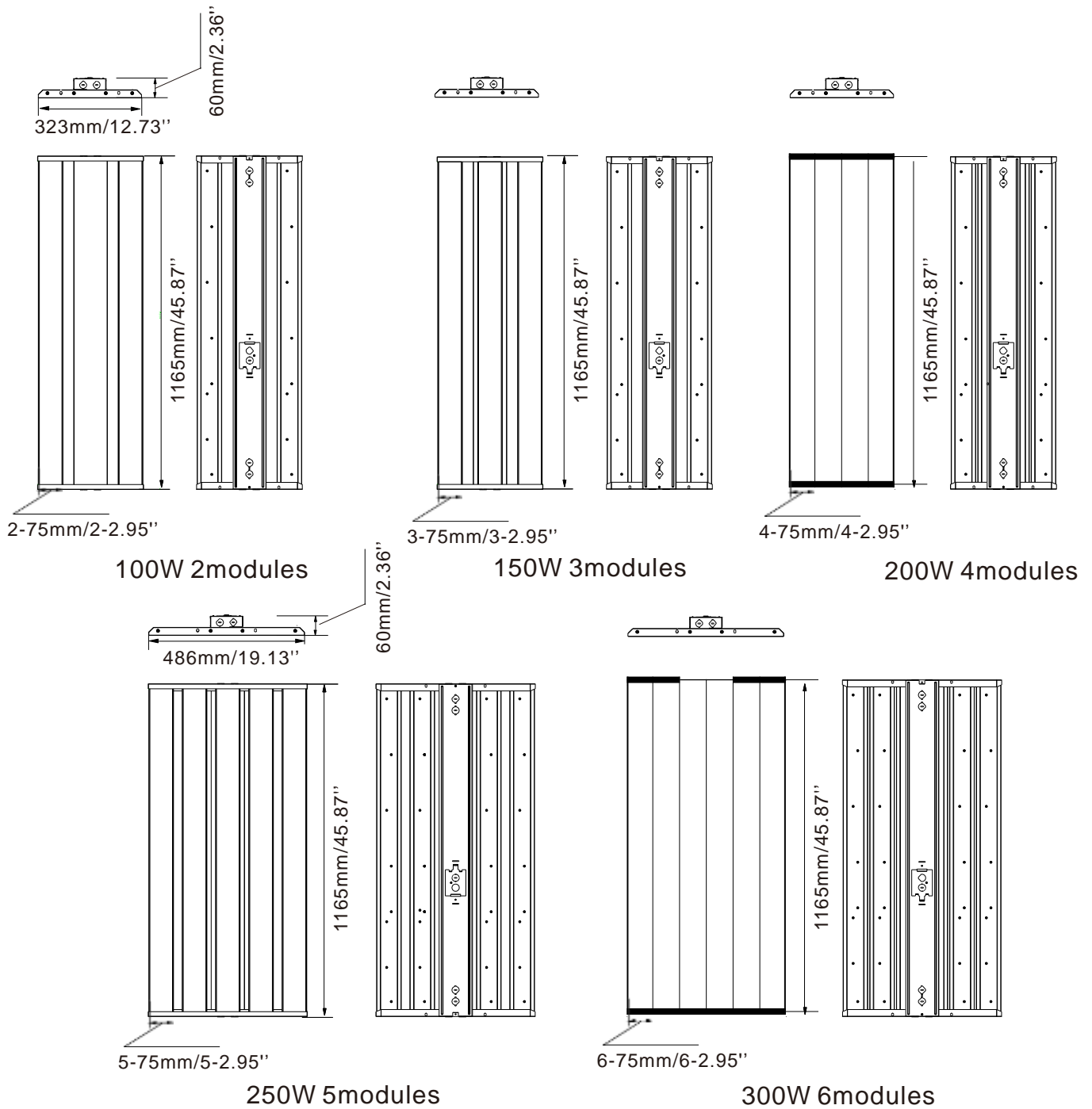
Product application:

Supermarkets, warehouses, distribution/logistics centers, chain shops, stadiums and factories



Dimension(mm):





Connection drawing:



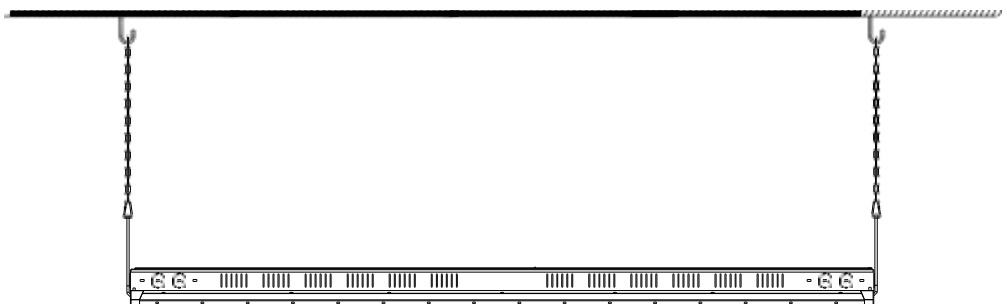
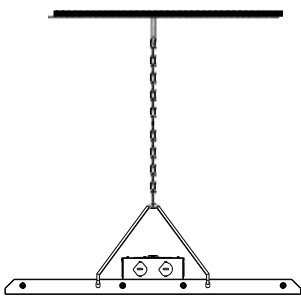
0-10V wiring diagram

Emergency connection drawing:

AC100-277V



Installation:



1225/48.23"
610/24.02"



Spacing of
installation hole:

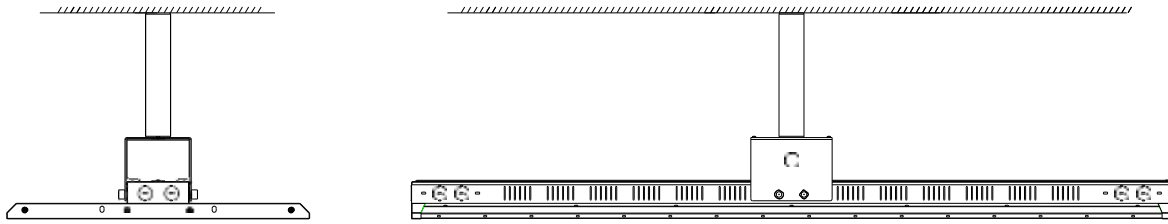
1. Prepare a set of suspension parts by yourself and pre-embed it into the installation carrier and ensure that the suspension parts and installation carrier meet bearing requirements.

2. Hang stainless steel chain onto the suspension parts.

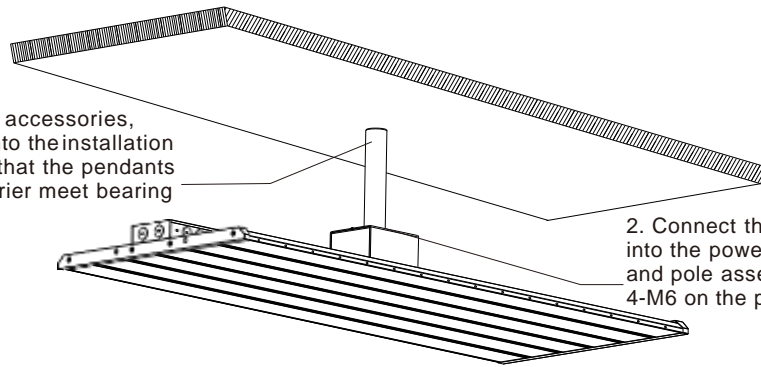
3. Hang the tripod onto the lamp body.

4. Hang the hook of stainless steel chain onto the tripod.

Pendant chain installation (optional)



1. Prepare the pole accessories, and pre-embed it into the installation carrier and ensure that the pendants and installation carrier meet bearing requirements.



2. Connect the wire for pole installation into the power supply box. Fix the pole and pole assembly parts and tighten 4-M6 on the pole assembly parts.

Pole installation (optional)

Package information:

Common style

Power	Product size	Package size	N. W	G.W	Optional pendant chain	Optional bracket for pole installation
60W	602X323X60mm (2modules)	680*400*200mm (2PCS/箱)	6.00Kg	8.00Kg	0.30Kg	0.70Kg
100W	602X323X60mm (3modules)	680*400*200mm (2PCS/箱)	7.60Kg	9.60Kg		
120W	602X323X60mm (4modules)	680*400*200mm (2PCS/箱)	8.20Kg	10.20Kg		
150W	602X486X60mm (5modules)	680*560*200mm (2PCS/箱)	10.20Kg	12.60Kg		
180W	602X486X60mm (6modules)	680*560*200mm (2PCS/箱)	11.20Kg	13.60Kg		
100W	1165X323X60mm (2modules)	1240*400*200mm (2PCS/箱)	10.20Kg	13.20Kg		
150W	1165X323X60mm (3modules)	1240*400*200mm (2PCS/箱)	12.20Kg	15.20Kg		
200W	1165X323X60mm (4modules)	1240*400*200mm (2PCS/箱)	14.20Kg	17.20Kg		
250W	1165X486X60mm (5modules)	1240*560*200mm (2PCS/箱)	16.20Kg	21.40Kg		
300W	1165X486X60mm (6modules)	1240*560*200mm (2PCS/箱)	18.20Kg	23.40Kg		

Inductive style

Power	Product size	Package size	N. W	G.W	Optional pendant chain	Optional bracket for pole installation
60W	680X323X60mm (2modules)	765*400*200mm (2PCS/Cases)	6.40Kg	8.80Kg	0.30Kg	0.70Kg
100W	680X323X60mm (3modules)	765*400*200mm (2PCS/Cases)	8.00Kg	10.50Kg		
120W	680X323X60mm (4modules)	765*400*200mm (2PCS/Cases)	8.60Kg	11.00Kg		
150W	680X486X60mm (5modules)	765*560*200mm (2PCS/Cases)	10.60Kg	13.40Kg		
180W	680X486X60mm (6modules)	765*560*200mm (2PCS/Cases)	11.60Kg	14.40Kg		
100W	1245X323X60mm (2modules)	1325*400*200mm (2PCS/Cases)	10.60Kg	14.00Kg		
150W	1245X323X60mm (3modules)	1325*400*200mm (2PCS/Cases)	12.60Kg	16.00Kg		
200W	1245X323X60mm (4modules)	1325*400*200mm (2PCS/Cases)	14.60Kg	18.00Kg		
250W	1245X486X60mm (5modules)	1325*560*200mm (2PCS/Cases)	16.60Kg	22.20Kg		
300W	1245X486X60mm (6modules)	1325*560*200mm (2PCS/Cases)	18.60Kg	24.20Kg		

Voltage style

Power	Product size	Package size	N. W	G.W	Optional pendant chain	Optional bracket for pole installation
60W	602X323X60mm (2modules)	680*400*200mm (2PCS/Cases)	7.00Kg	9.00Kg	0.30Kg	0.70Kg
100W	602X323X60mm (3modules)	680*400*200mm (2PCS/Cases)	9.00Kg	11.60Kg		
120W	602X323X60mm (4modules)	680*400*200mm (2PCS/Cases)	10.20Kg	12.20Kg		
150W	602X486X60mm (5modules)	680*560*200mm (2PCS/Cases)	12.20Kg	14.60Kg		
180W	602X486X60mm (6modules)	680*560*200mm (2PCS/Cases)	13.20Kg	15.60Kg		
100W	1165X323X60mm (2modules)	1240*400*200mm (2PCS/Cases)	12.20Kg	15.20Kg		
150W	1165X323X60mm (3modules)	1240*400*200mm (2PCS/Cases)	14.20Kg	16.20Kg		
200W	1165X323X60mm (4modules)	1240*400*200mm (2PCS/Cases)	16.20Kg	19.20Kg		
250W	1165X486X60mm (5modules)	1240*560*200mm (2PCS/Cases)	18.20Kg	23.40Kg		
300W	1165X486X60mm (6modules)	1240*560*200mm (2PCS/Cases)	20.20Kg	25.40Kg		

Installation requirement :

1. Cut off the power supply first before installation.
2. Ensure that the installed object can bear the lamp weight. The installation bracket is fixed on the installed object surface reliably through bolts. Then the lamp is fixed on the installation bracket through bolts.
3. Then connect wire attached to the light onto the corresponding power cord and carry out insulation sealing at the joint.
4. If the suspended installation method is selected, please fix the suspension chain on the installation surface first. Then the lamp body is fixed through tripod and suspension chain hook.

! Considerations:

1. Please read the product specification carefully first to confirm that the environment is in line with the condition on the specification before it is used.
2. Please confirm the input voltage and frequency before use.
3. The light must be installed by professional personnel.
4. If the power cord and case of the products are damaged, it will be regarded as disqualified product and should not be used.
5. Dangerous high voltage. Non professional personnel should not repair.
6. If external soft cable or wire of the product is damaged, the wire should be replaced by manufacturer or service agent or personnel with similar qualification to avoid danger.
7. The corrosion of use environment should not exceed provisions of the stipulated anti-corrosion grade in the specification. If there are special requirements, please contact our company.
8. Don't squeeze and press the lampshade.
9. The upper cover of power box is non stress-bearing parts. When you carry lamp, don't carry the cover only but hold the whole power box.