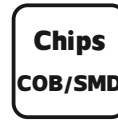
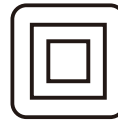
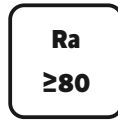


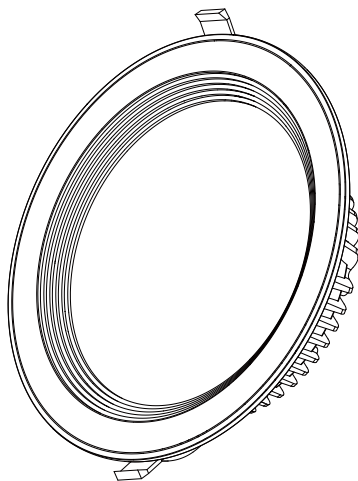
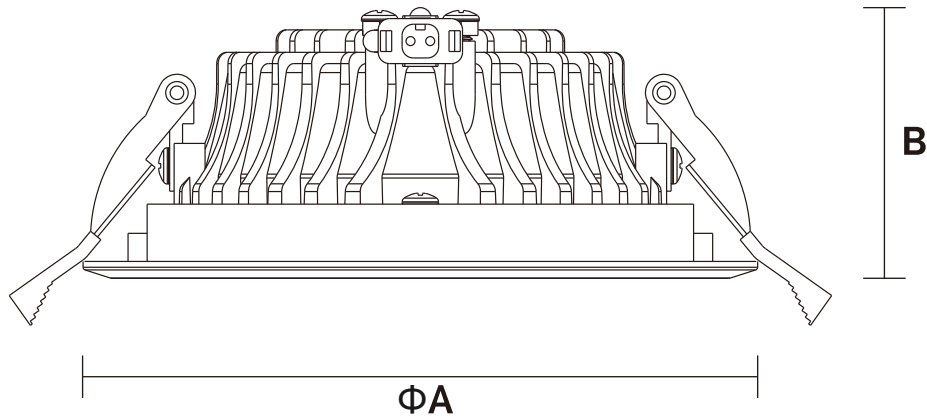
LED Down Light

NR-IRDL0102 Series
IP20



Model No	P (W)	CCT(K)	Beam angle	PF	Output (lm)	Chips	Dimensions in mm A	B	Hole Size (mm)	kg
NR-IRDL0102-7-30K-WH-45D	7	3000	45°	>0.7	665	COB	Φ95	52	Φ72mm	0.22
NR-IRDL0102-7-40K-WH-45D	7	4000	45°	>0.7	665	COB	Φ95	52	Φ72mm	0.22
NR-IRDL0102-7-65K-WH-45D	7	6500	45°	>0.7	665	COB	Φ95	52	Φ72mm	0.22
NR-IRDL0102-10-30K-WH-45D	10	3000	45°	>0.7	1067	SMD	Φ130	58	Φ100mm	0.25
NR-IRDL0102-10-40K-WH-45D	10	4000	45°	>0.7	1067	SMD	Φ130	58	Φ100mm	0.25
NR-IRDL0102-10-65K-WH-45D	10	6500	45°	>0.7	1067	SMD	Φ130	58	Φ100mm	0.25
NR-IRDL0102-15-30K-WH-60D	15	3000	60°	>0.7	1600	SMD	Φ165	50	Φ140mm	0.47
NR-IRDL0102-15-40K-WH-60D	15	4000	60°	>0.7	1755	SMD	Φ165	50	Φ140mm	0.47
NR-IRDL0102-15-65K-WH-60D	15	6500	60°	>0.7	1755	SMD	Φ165	50	Φ140mm	0.47
NR-IRDL0102-30-30K-WH-90D	30	3000	90°	>0.9	3200	SMD	Φ225	60	Φ200mm	0.78
NR-IRDL0102-30-40K-WH-90D	30	4000	90°	>0.9	3450	SMD	Φ225	60	Φ200mm	0.78
NR-IRDL0102-30-65K-WH-90D	30	6500	90°	>0.9	3200	SMD	Φ225	60	Φ200mm	0.78
NR-IRDL0102-60-30K-WH-90D	60	3000	90°	>0.9	6600	SMD	Φ225	120	Φ200mm	1.29
NR-IRDL0102-60-40K-WH-90D	60	4000	90°	>0.9	4800	SMD	Φ225	120	Φ200mm	1.29
NR-IRDL0102-60-65K-WH-90D	60	6500	90°	>0.9	4800	SMD	Φ225	120	Φ200mm	1.29

Dimensions in mm



Description:

LED Down Light

Main material:

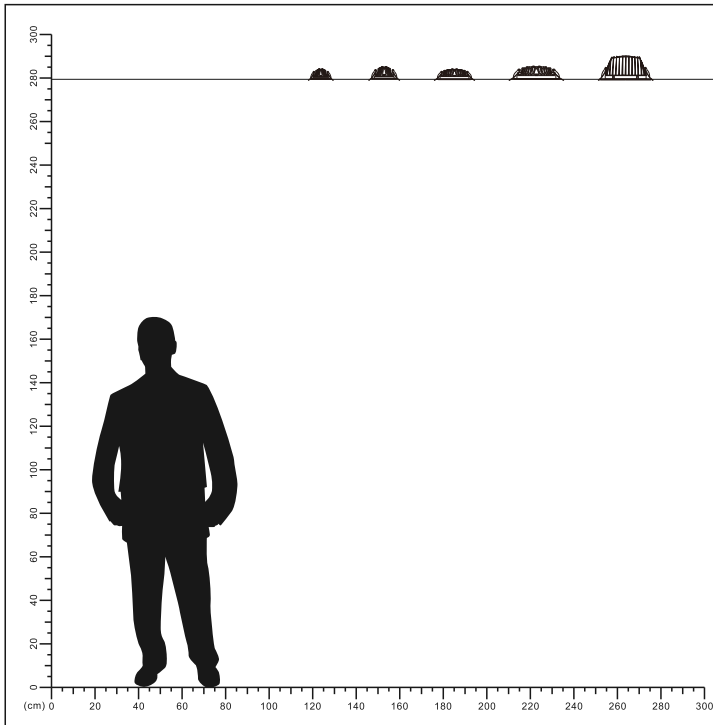
Aluminum+Glass+Pc

Specification

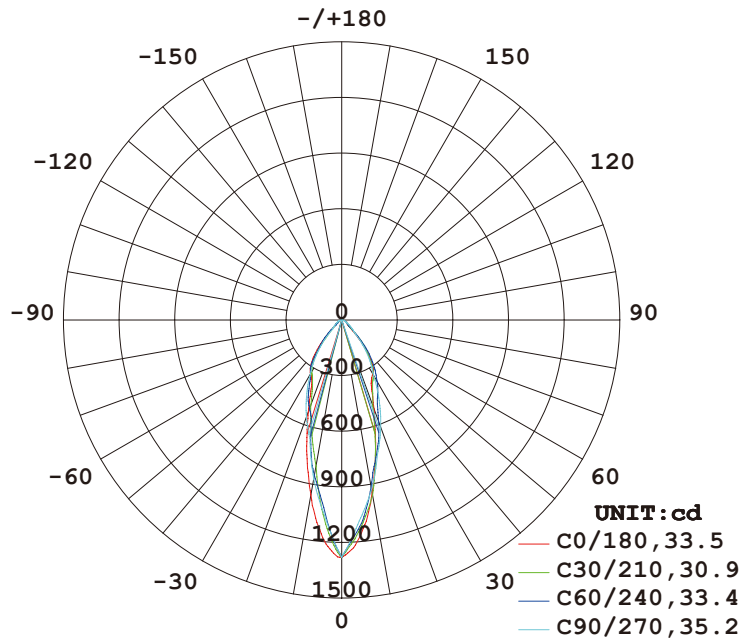
Aluminum lamp body, fine work, corrosion and rust prevention, and it is safe to use. High transmittance glass lampshade, uniform light transmission, soft light and not dazzling. PC bracket high tempera resistance, good flame retardant performance, safety security. IP20

Applications

- . Shopping mall
- . Office buildings
- . Exhibition hall
- . Public lighting places
- . Domestic

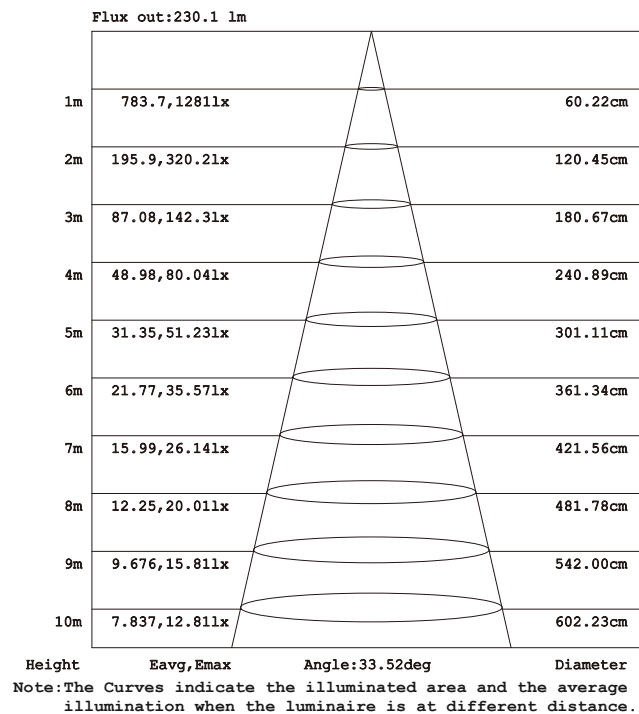


LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



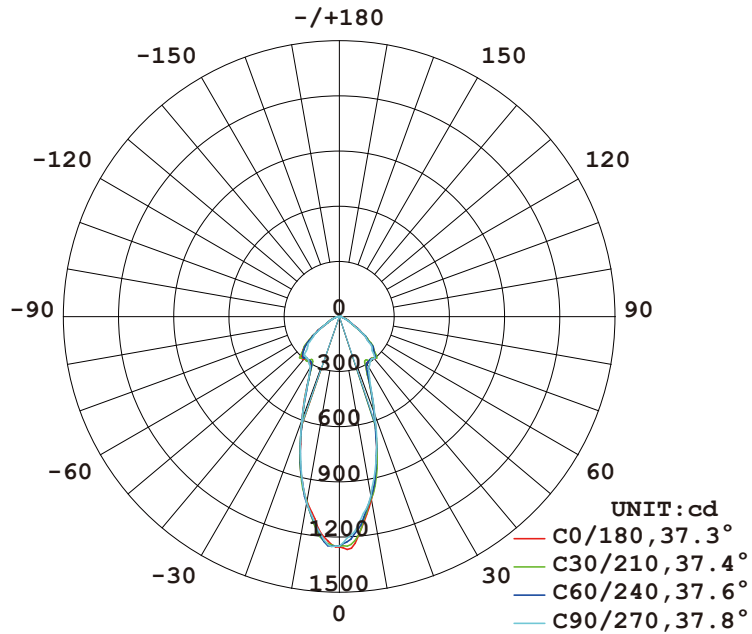
AVERAGE BEAM ANGLE (50%) : 33.3 DEG

Illuminance at a Distance



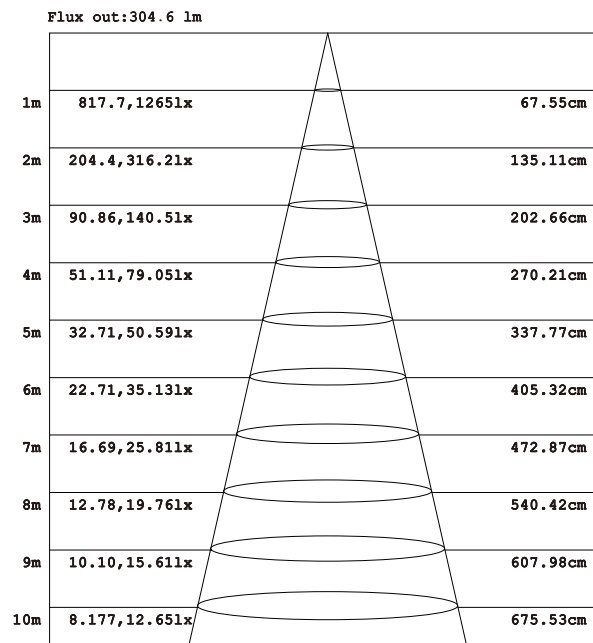
Model No: NR-IRDL0102-7

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE (50%) : 37.5 DEG

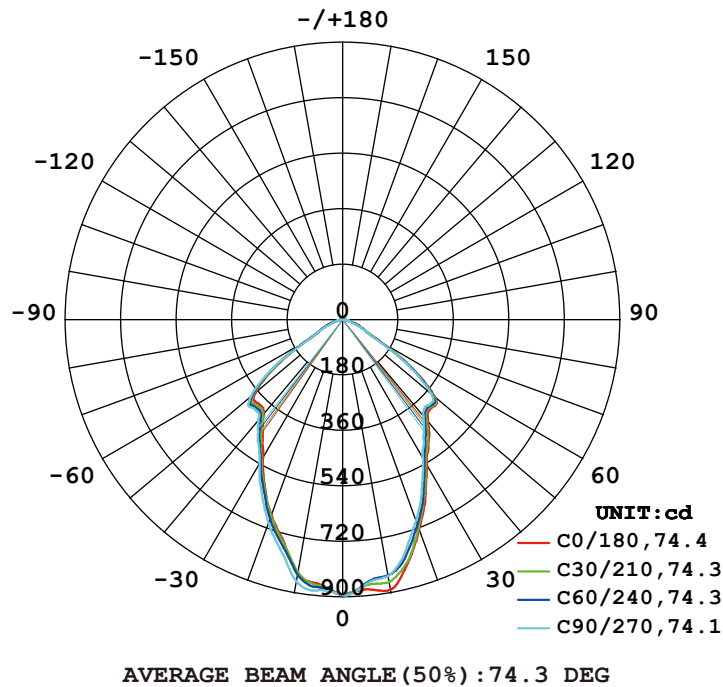
Illuminance at a Distance



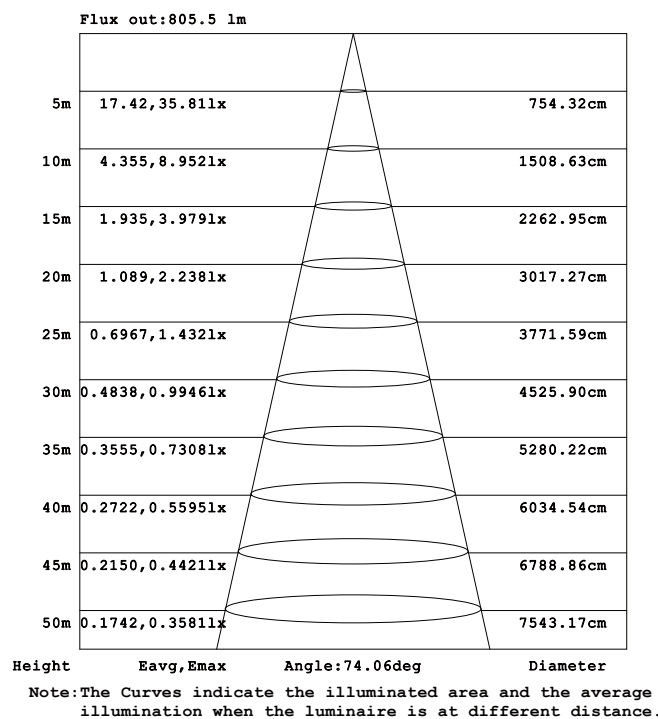
Height Eavg, Emax Angle: 37.33deg Diameter
 Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

Model No: NR-IRDL0102-10

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

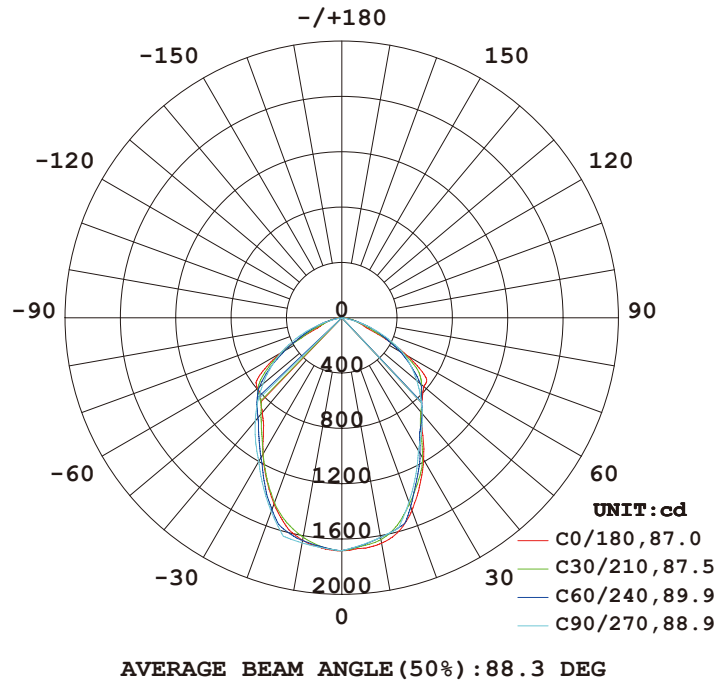


Illuminance at a Distance

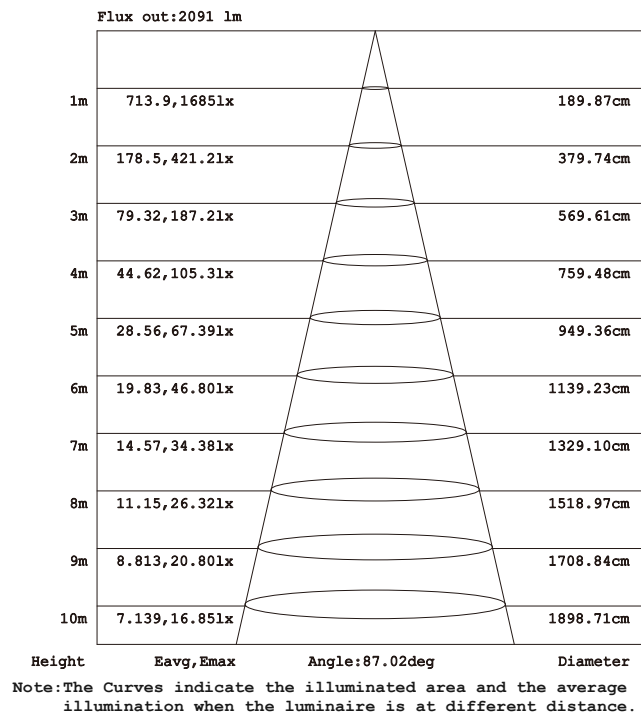


Model No: NR-IRDL0102-15

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

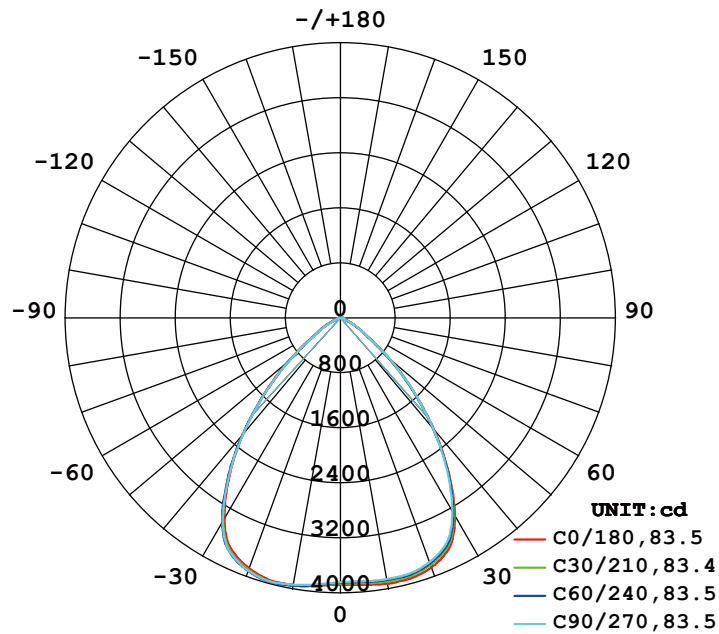


Illuminance at a Distance



Model No: NR-IRDL0102-30

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE (50%) : 83.5 DEG

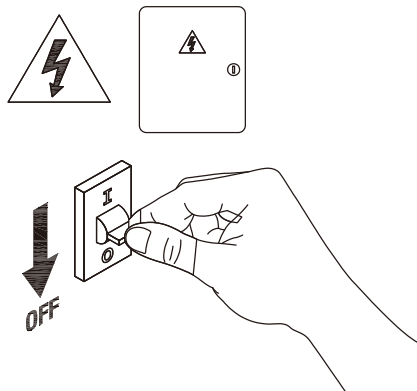
Illuminance at a Distance

Flux out: 5170 lm

Height	Eavg, Emax	Angle: 83.47deg	Diameter
5m	81.19, 155.11x		892.13cm
10m	20.30, 38.781x		1784.26cm
15m	9.022, 17.241x		2676.39cm
20m	5.075, 9.6961x		3568.52cm
25m	3.248, 6.2051x		4460.65cm
30m	2.255, 4.3091x		5352.78cm
35m	1.657, 3.1661x		6244.91cm
40m	1.269, 2.4241x		7137.04cm
45m	1.002, 1.9151x		8029.16cm
50m	0.8119, 1.5511x		8921.29cm

Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

Model No: NR-IRDL0102-60

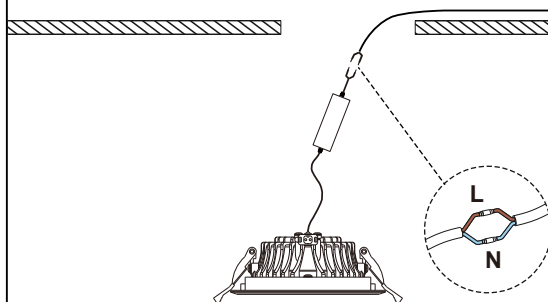
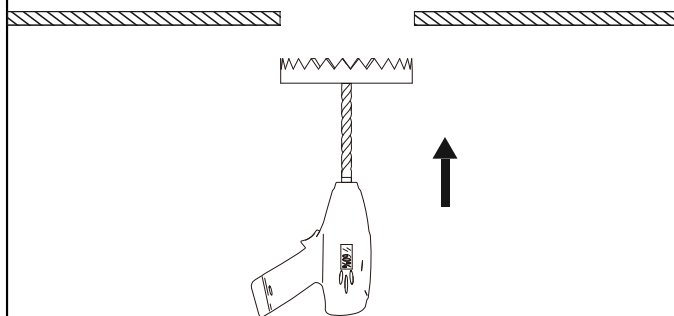


1

Turn off the power.

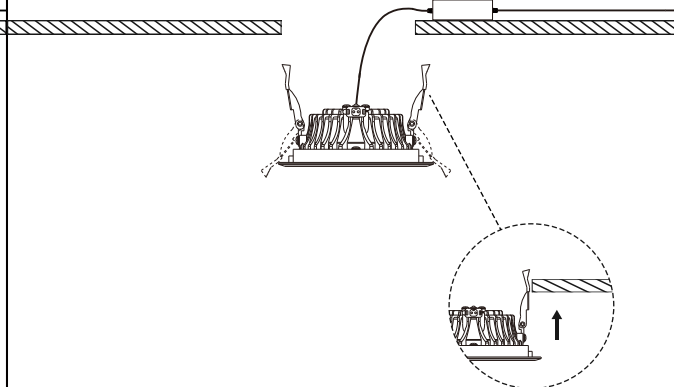
2

Cutting holes in and ceilings



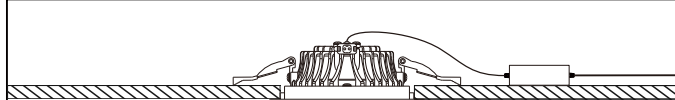
3

Connect the cable



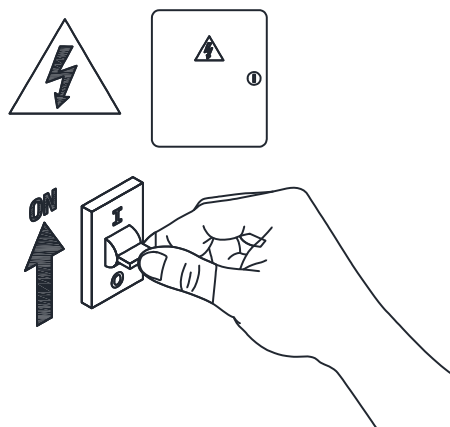
4

Put the lamp in to the ceiling
Buckle automatically fall down



5

Installaion is complete



6

Turn on power

