



LED high bay lamp-EK series specifications



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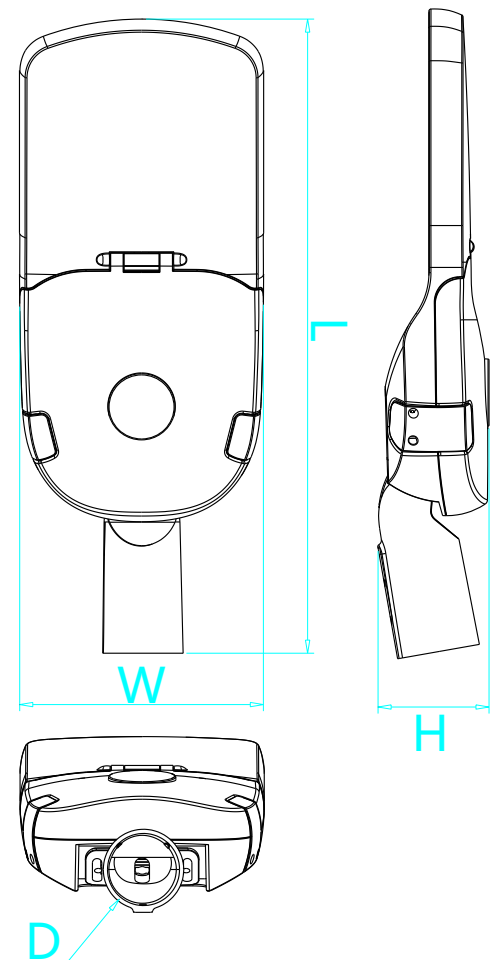
Product Specifications

Model#	E K052	E K062	E K102	E K122	E K152	E K182	E K202	E K242
Power	50W	60W	100W	120W	150W	180W	200W	240W
Input voltage	200~240VAC/50Hz							
PF	PF≥0.9							
CCT	3000K、 4000K、 5000K、 6000K、							
luminous flux	6500lm	7800lm	13000lm	15600lm	19500lm	23400lm	26000lm	31200lm
Lumen efficiency	130 lm/W							
CRI	Ra ≥70							
Beam angle	85°*155°							
IP rate	I P65							
Antisurging level	10KV							
Warranty	5 years							

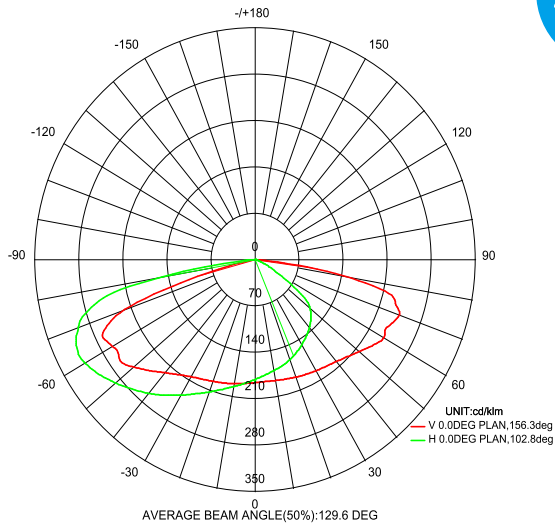
Product Dimensions

	L	W	H	D
E K052	558	200	115	Ø68
E K062	558	200	115	Ø68
E K102	612	233	115	Ø68
E K122	612	233	115	Ø68
E K152	675	260	115	Ø68
E K182	675	260	115	Ø68
E K202	775	320	120	Ø68
E K242	775	320	120	Ø68

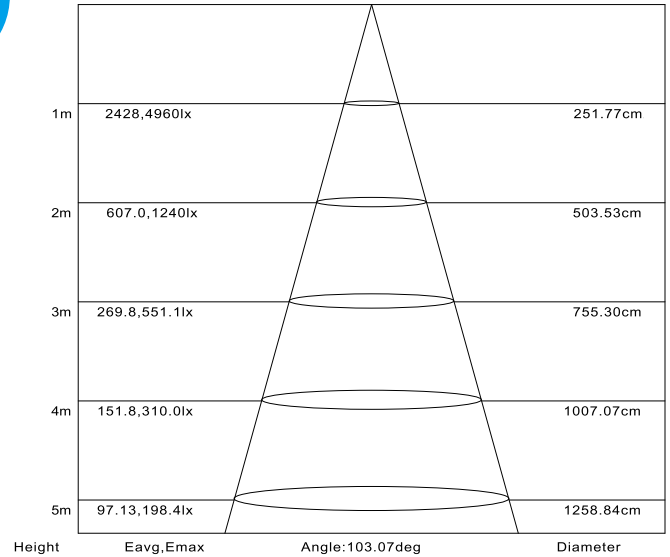
unit : mm



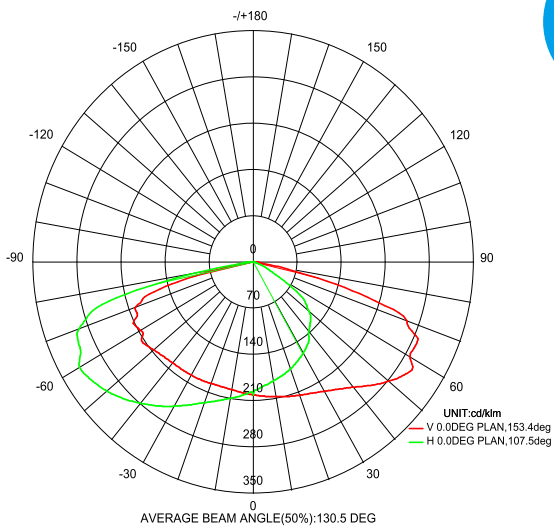
200W



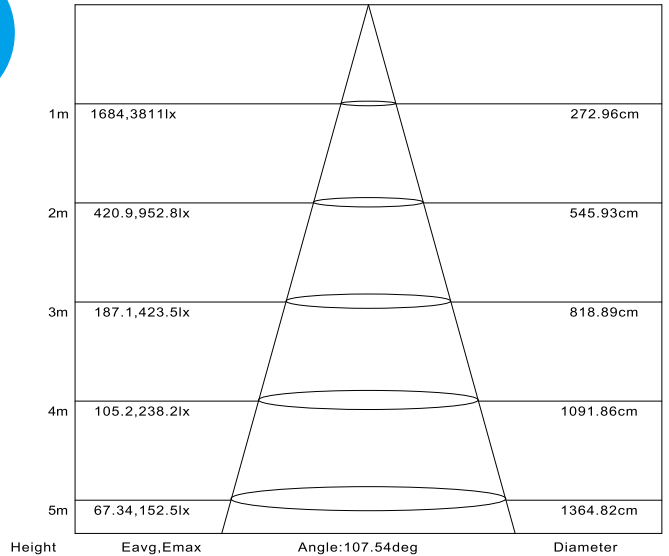
Flux out:12497 lm



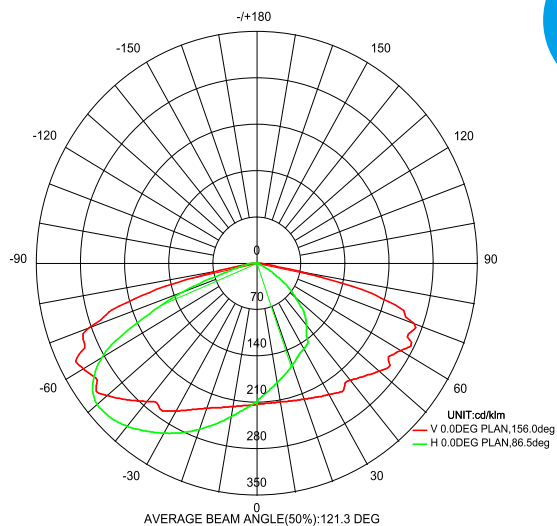
150W



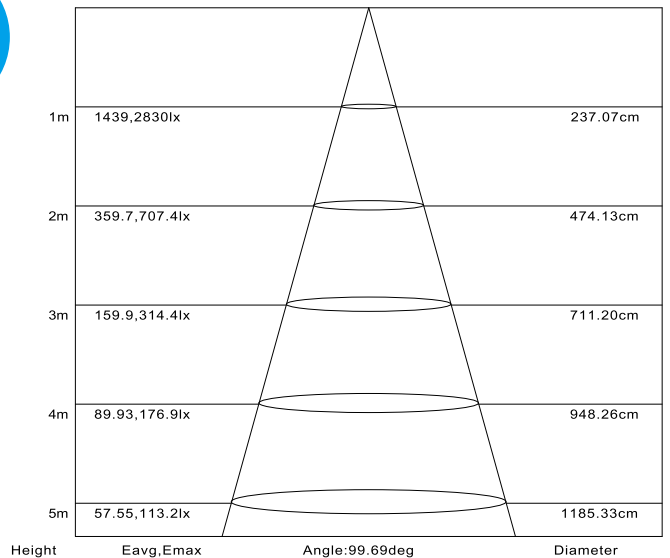
Flux out:10020 lm



100W



Flux out:6420 lm



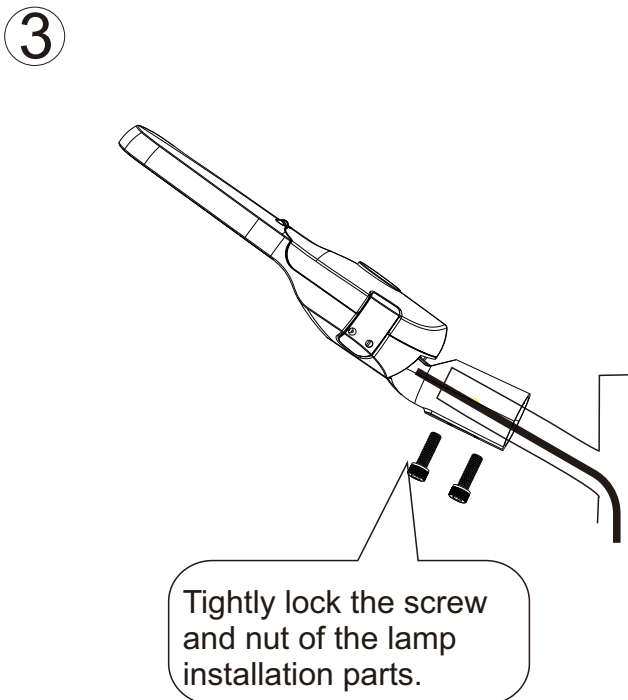
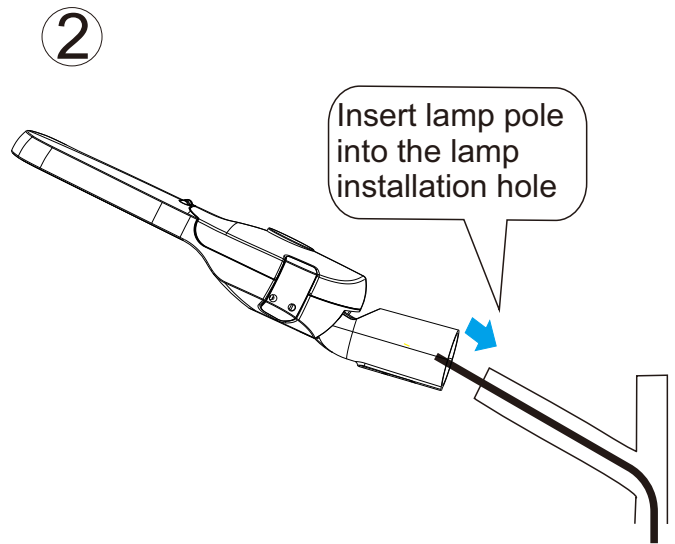
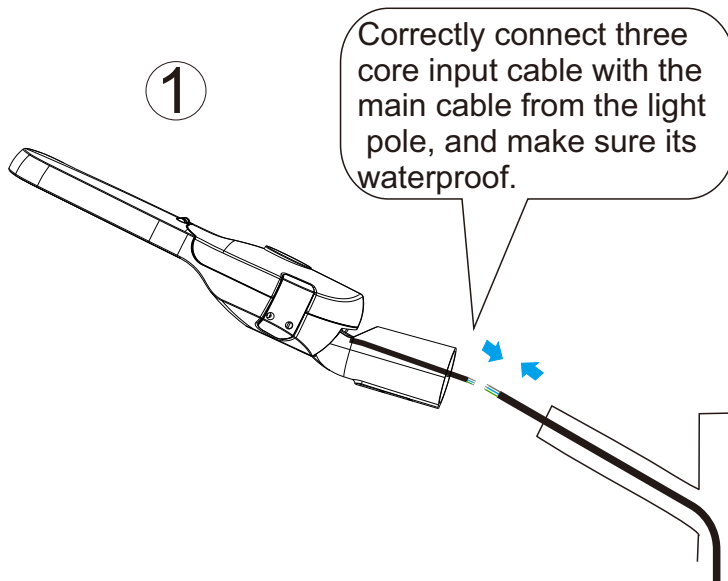
Environmental Conditions	Ambient Temp	Storage Temp	Relative humidity	Atmosphere Pressure	Heat sink Mode	Protection degree
	-30—+45℃	-40—70℃	10—85%	70—106KPa	Natural Heat Conduction	I P65



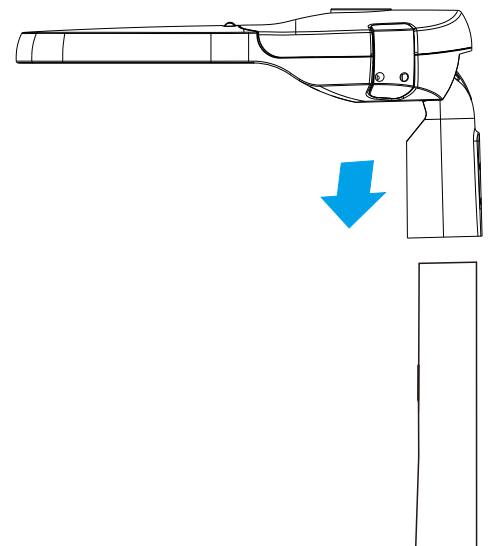
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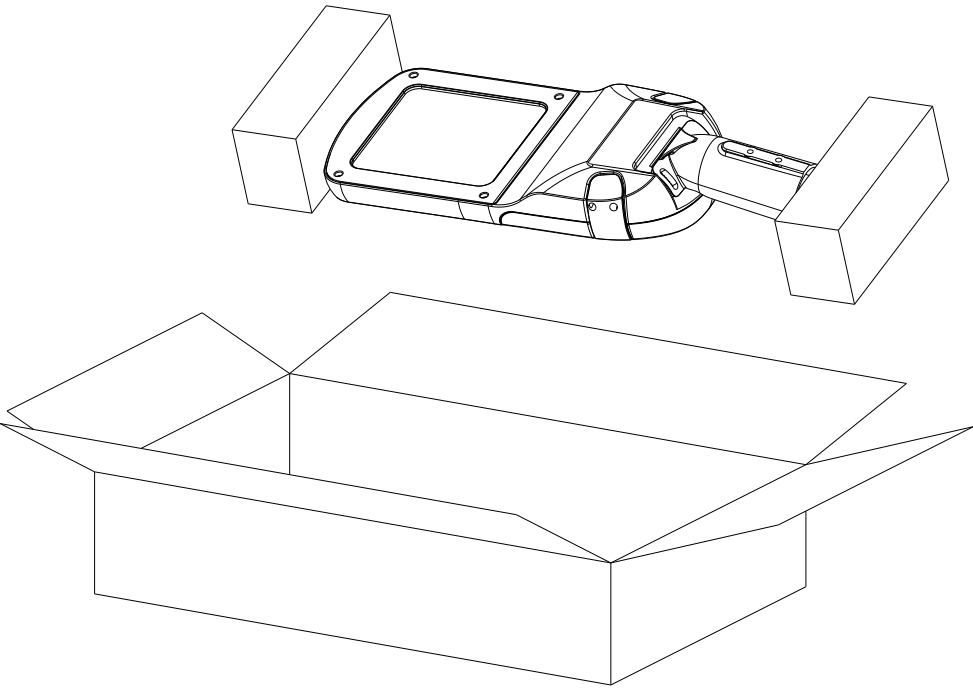
1. This product must be installed by a professional electrician in accordance with the applicable and appropriate electrical code and the installation instructions provided in this document.
2. The input voltage and the lamp should be adapted, After connected the power line, please deal good with the waterproof and the insulation.

1. A standard installation



2. Straight rod installation





Model#	N.W	Inner box size	Quantity	G.W	Carton Size	G.W	PCS/CTN
E K052	3.9KG				560*230*135mm	4.5KG	1PCS
E K062	3.9KG				560*230*135mm	4.5KG	1PCS
E K102	5.8KG				610*260*135mm	6.5KG	1PCS
E K122	5.8KG				610*260*135mm	6.5KG	1PCS
E K152	6.8KG				660*290*135mm	7.8KG	1PCS
E K182	6.8KG				660*290*135mm	7.8KG	1PCS
E K202	9.0KG				810*350*135mm	10.2KG	1PCS
E K242	9.0KG				810*350*135mm	10.2KG	1PCS