



Energyled

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SPECIFICATION

PART NO. : BAxxxxSWx0015

SMD LED Street Light Series
30~200W



Approved by

Checked by

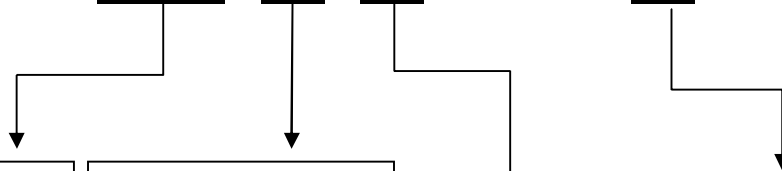
Prepared by

Jason Lee



Part Number Information:

B A xx x xSWx0015



Power Consumption
 30 : 30W
 50 : 50W
 60 : 60W
 80 : 80W
 0D : 100W
 0A : 120W
 0B : 150W
 0E : 180W
 0C : 200W

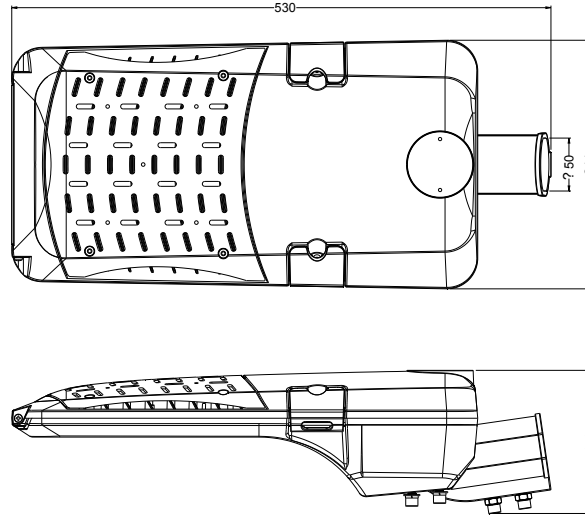
Color Temperature
 S : 2700KCCT
 W : 3000K CCT
 K : 3500K CCT
 N : 4000KCCT
 T : 4500K CCT
 D : 5000K CCT
 L : 5700K CCT
 C : 6000K CCT
 P : 6500K CCT

Color Index
 G: Ra>70
 H: Ra>80

Dimming Operation
 W:不調光
 A: 調光
 B: DMX512、1~10V
 、10V PWM
 C :CDS
 D: DALI 調光



Dimensions: (30W)



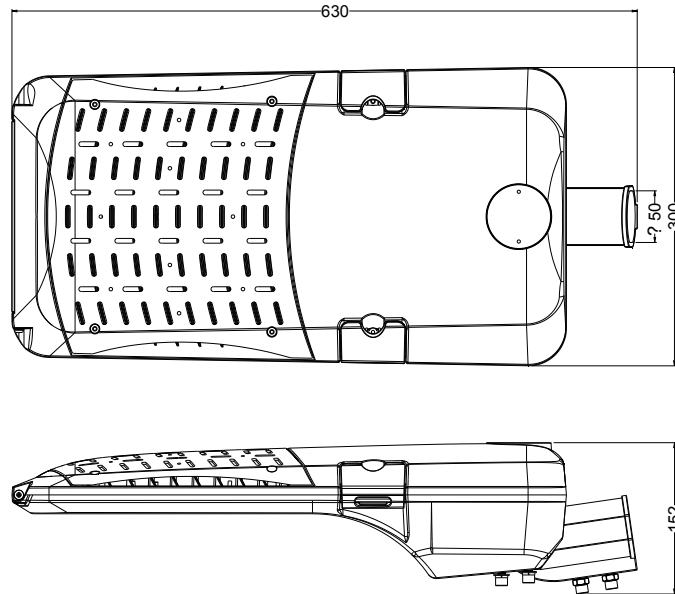
Model	A(mm)	B(mm)	C(mm)	D(mm)
30W	530	244	140	50

Product Photo:





Dimensions: (50W / 60W / 80W)



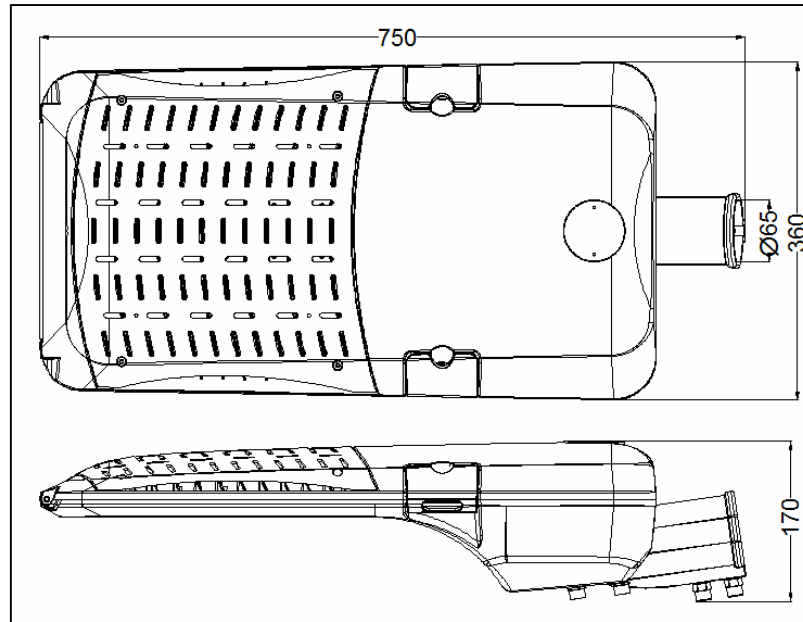
Model	A(mm)	B(mm)	C(mm)	D(mm)
50W/60W/80W	630	300	152	50

Product Photo:





Dimensions: (100W / 120W)



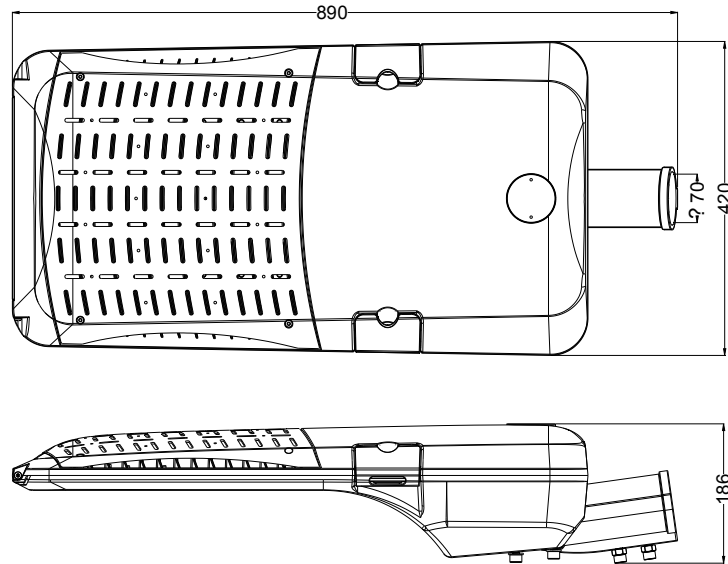
Model	A(mm)	B(mm)	C(mm)	D(mm)
100W/120W	750	360	170	65

Product Photo:





Dimensions: (150W / 180W / 200W)



Model	A(mm)	B(mm)	C(mm)	D(mm)
150W/180W/200W	890	420	186	70

Product Photo:



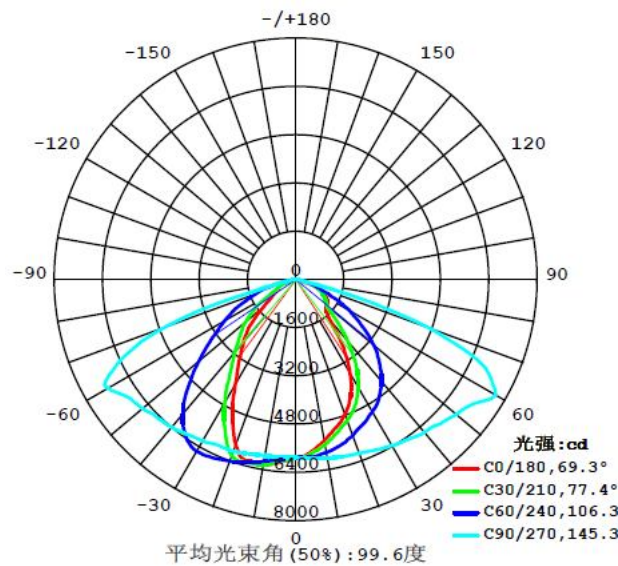
1. All dimensions are in millimeters.
2. Tolerance is ± 10 mm unless otherwise noted.



Parameters:

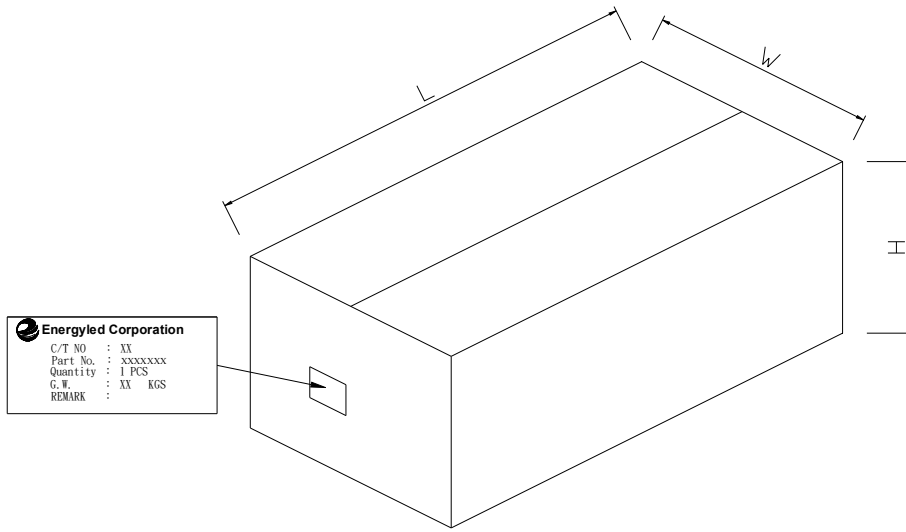
Input Voltage	AC90~305V / 50~60Hz
Power Factor	> 0.95
Input Power	30W/50W/60W/80W/100W/120W/150W/180W/200W
Luminous Flux Output	>130 Lm / W
Ra	>70
Beam Angle	140°x65°
Operating Temperature	-40°C ~ +60°C
Environment Temperature	-40°C ~ +60°C
Life Time	>30000H
Waterproof Rating	IP65
Product Standard	CE / ROHS


Light Distribution Curve (Unit: cd)





Encased Type



 Energyled Corporation
 C/T NO : XX
 Part No. : xxxxxxxx
 Quantity : 1 PCS
 G.W. : XX KGS
 REMARK :

PART NO.	Quantity	G.W (Kg)	L(mm)	W(mm)	H(mm)
BA30xxSWx0015	1 PCS	5.6	60	29	20.5
BA50xxSWx0015	1 PCS	7.7	70.5	36	22.5
BA60xxSWx0015	1 PCS	7.7	70.5	36	22.5
BA80xxSWx0015	1 PCS	7.7	70.5	36	22.5
BA0DxxSWx0015	1 PCS	10.5	82.5	41.5	24.5
BA0AxxSWx0015	1 PCS	10.5	82.5	41.5	24.5
BA0BxxSWx0015	1 PCS	13.5	96	48	25.5
BA0ExxSWx0015	1 PCS	13.5	96	48	25.5
BA0CxxSWx0015	1 PCS	13.5	96	48	25.5