



# AN-ISSL-C

Sided solar street light

CE  IP65

# INTRODUCTION

01 PART ONE  
PRODUCT ADVANTAGE

02 PART TWO  
SPECIFICATIONS

03 PART THREE  
OPTICAL FEATURE

04 PART FOUR  
DIMENSION FIGURE

05 PART FIVE  
PRODUCT DETAIL

06 PART SIX  
PACKAGE DETAIL



## Product Advantage

### IMPORTED LG 3030 LED CHIPS

Maximum brightness up to 150lm/W,  
30% higher than similar products.

### INTEGRAL DIE-CAST HOUSING

High mechanical strength,  
up to 16 typhoon resistance.





## ADJUSTABLE ANGLE LAMP ARM

Can be used in 2 different  
types of lamp pole.



## SNAP-TYPE BATTERY BOX DESIGN

Convenient for battery and controller  
maintenance, save maintenance costs.

## Product Advantage



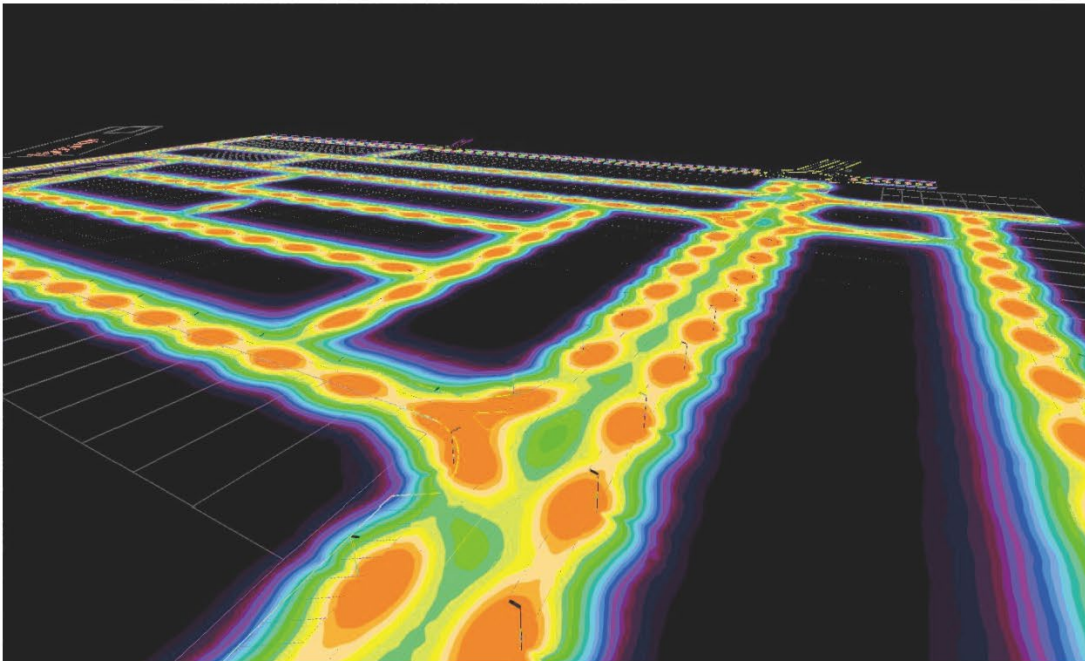
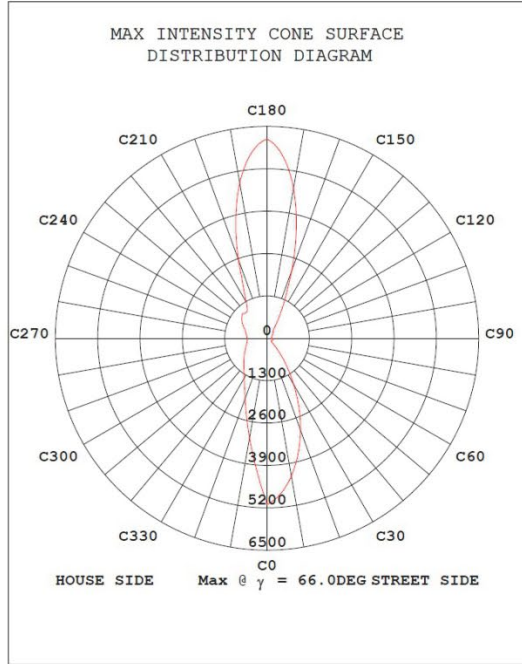
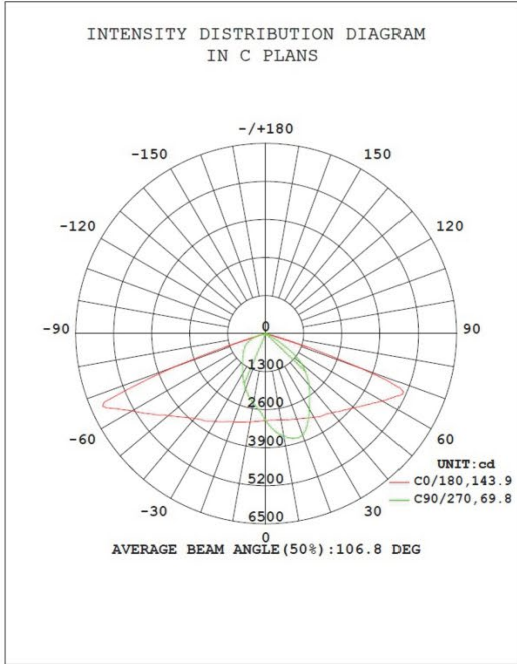
# Product Advantage

## LAMP BEAD TYPES

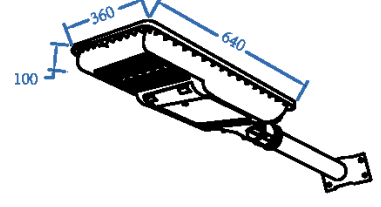
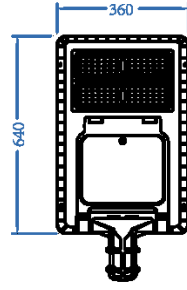
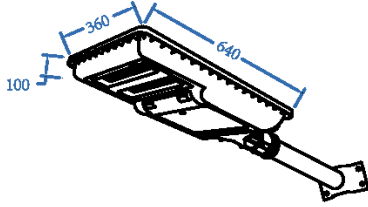
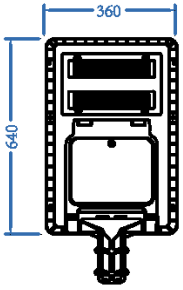
Two different types of lamp beads to choose from.



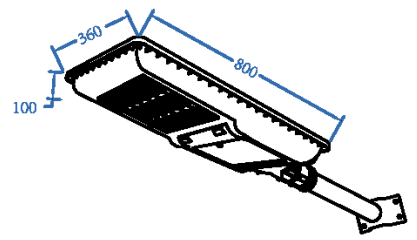
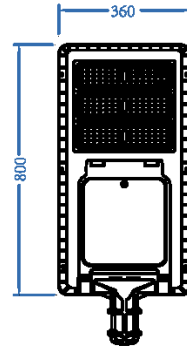
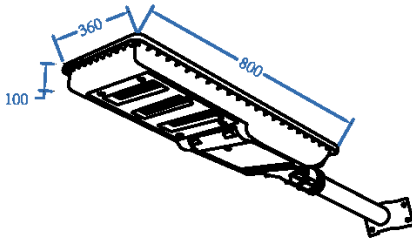
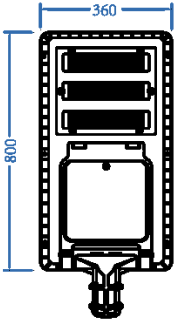
Model	AN-ISSL-C		
Power	60W	80W	100W
LED	200/144pcs	300/216pcs	400/288pcs
Luminous Flux	150lm/w		
LiFePO4 Battery	128WH	160WH	192WH
Mono Solar Panel	30W	40W	50W
Solar Charging Time	5- 6 hours by bright sunlight		
Lighting Time In Rainy Day	5 days		
Lighting Mode	3hrs 100%+2hrs 70%+5hrs 50%+2hrs 25% Can be customized based on customer needs		
Material	Aluminium alloy + PMMA		
IP Class	IP 65		
Work Temperature	0°C to 50°C		



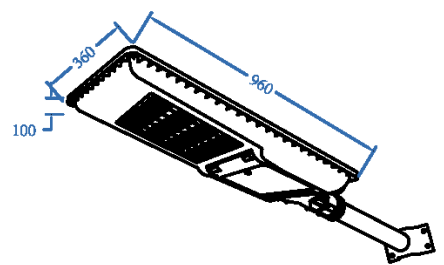
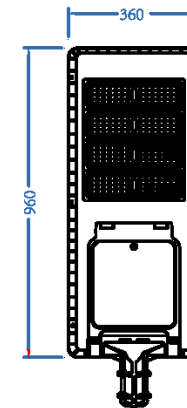
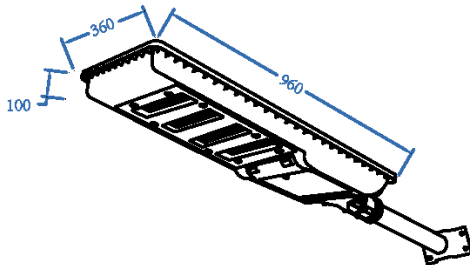
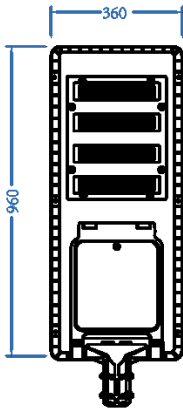
PART FOUR | DIMENSION FIGURE



AN-ISSL-C-60W



AN-ISSL-C-80W

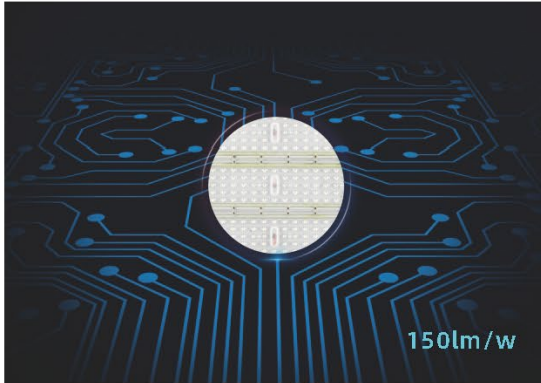


AN-ISSL-C-100W



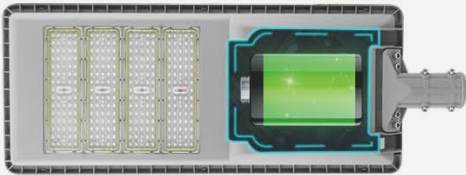
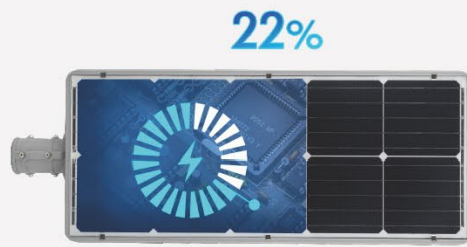
01

**LG LED Chips**  
150lm/w



02

**Monocrystalline solar panels**  
22% conversion efficiency



03

**LiFePo4 battery**  
long lifespan and big capacity

04

**Metal switch**  
one button start



ANT44 (Thailand) Co.,Ltd.

110/280 M.1, T.Khlong Luang Phaeng, A.Mueang, Chachoengsao 24000  
Tel. 093-248-0444, 083-015-0819 Website : [www.ANT44.com](http://www.ANT44.com)



: [WWW.ANT44.com](http://WWW.ANT44.com)



: [ANT44Thailand@Gmail.com](mailto:ANT44Thailand@Gmail.com)



: [ANT44 - Thailand](#)



: Line ID : [ant44thailand](#)