

# IN-2100



Automatic Light Control + Time Control  
 + APP mobile function control  
 APP mobile :through bluetooth connect,which can set 7-10raining days and detection, maintenance etc additional functions

## Specifications

### Electric Specifications:

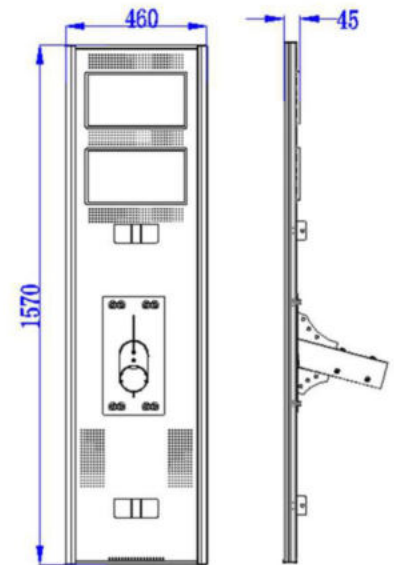
Model Number:	IN-2100
LED No. :	102 PCS
Nominal Power:	100 W
Solar Panel Spec. :	18V/130W
Lithium Battery Spec. :	12V/68AH
Constant Worktime at Full Power:	> 10 H
Worktime at Energy-saving Mode(20%-30%) :	> 48 H
Charge Time:	6-8 H
Working Temperature:	-30℃ — +60℃
Switch Lights Sense Threshold:	10 LUX

### Photometric Specifications:

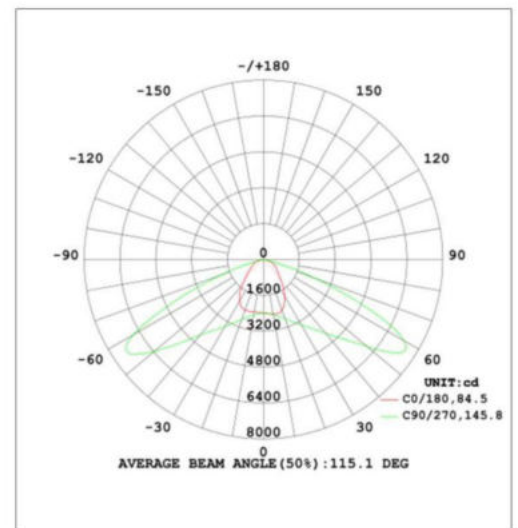
Luminous Flux(full power):	10000-11000 LM
Light Type:	1S
CCT:	<div style="display: flex; gap: 10px;"> <div style="border: 1px solid black; border-radius: 50%; width: 20px; height: 20px; background-color: #f4a460; display: flex; align-items: center; justify-content: center;">3000K</div> <div style="border: 1px solid black; border-radius: 50%; width: 20px; height: 20px; background-color: #f4a460; display: flex; align-items: center; justify-content: center;">4000K</div> <div style="border: 1px solid black; border-radius: 50%; width: 20px; height: 20px; background-color: #f4a460; display: flex; align-items: center; justify-content: center;">5000K</div> <div style="border: 1px solid black; border-radius: 50%; width: 20px; height: 20px; background-color: #f4a460; display: flex; align-items: center; justify-content: center;">6000K</div> </div>

### Mechanical Specifications

Installation Height:	9-11 M
Pole Distance:	39-40 M
Product Dimensions:	1570*460*45mm
Product Weight:	23KG



1S



### Packing Type

1 Set/Box  
 Packing Dimensions

1645\*525\*120 mm  
 Accessory Box

340\*400\*380 mm  
 Packing Weight

26KG+6KG