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# APPROVAL SHEET

Part No: **SL-BL1600WA#-DSA**

**NOTE :**  
**Plant Growth LED Lamp**

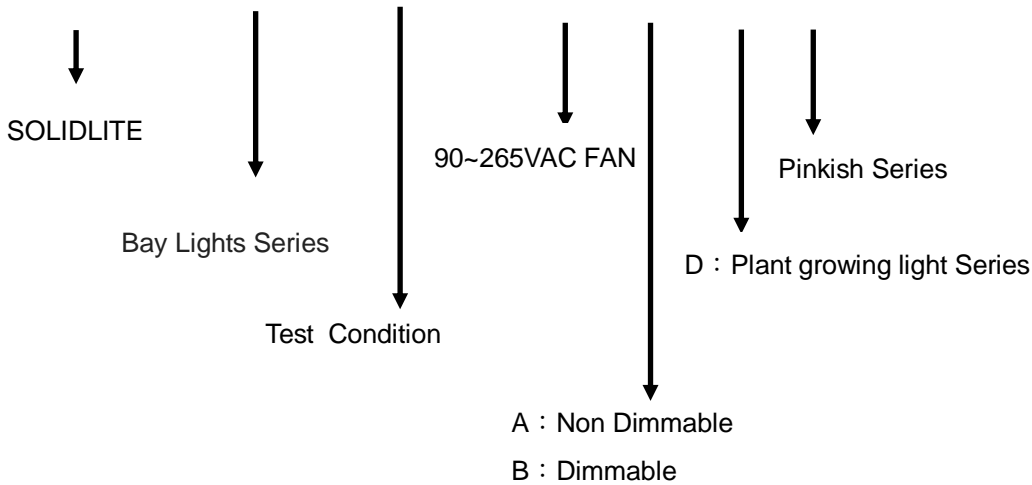
MAKER			CUSTOMER	
				
R&D	QA	Sales	Checked	Approved

Prepared	Checked	Approved
Rachel Lee	Sinper Liu/Evan Chang	Kenneth Wu

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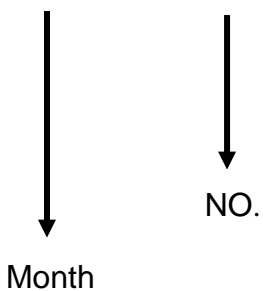
**Description of P/N No.**


**SL - BL1 600W A # - D SA**



**Description of Lot.**

       
 \_\_\_\_\_  
 \_\_\_\_\_



**Solidlite Corp.**   
 P/N : \_\_\_\_\_  
 Lot : \_\_\_\_\_  
 Date: \_\_\_\_\_, Rank: \_\_\_\_\_  
 Q'ty : \_\_\_\_\_, QA : \_\_\_\_\_

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### 1、Product Info：

[Product Name]：LED Lamp for Plant Growing

[Product Number]：SL-BL1600WAA-DSA / SL-BL1600WAB-DSA

[Types]：110V 60Hz 600W & 220V 60Hz 600W

[Viewing Angle]：60°

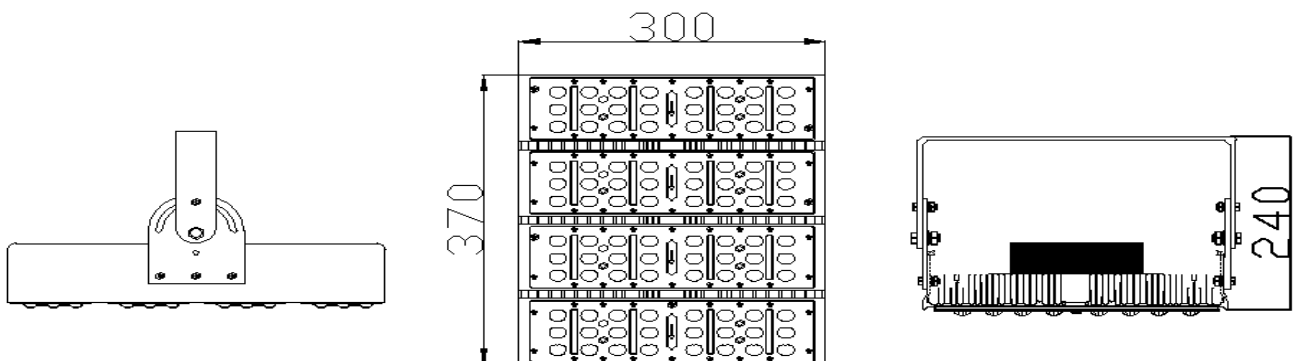
[Product Photo]：See Below

[Product Size]：See Below

[Net Weight]：12kg

[Dimmable]：See Page 2

[Ingress Protection Rating]：IP 65

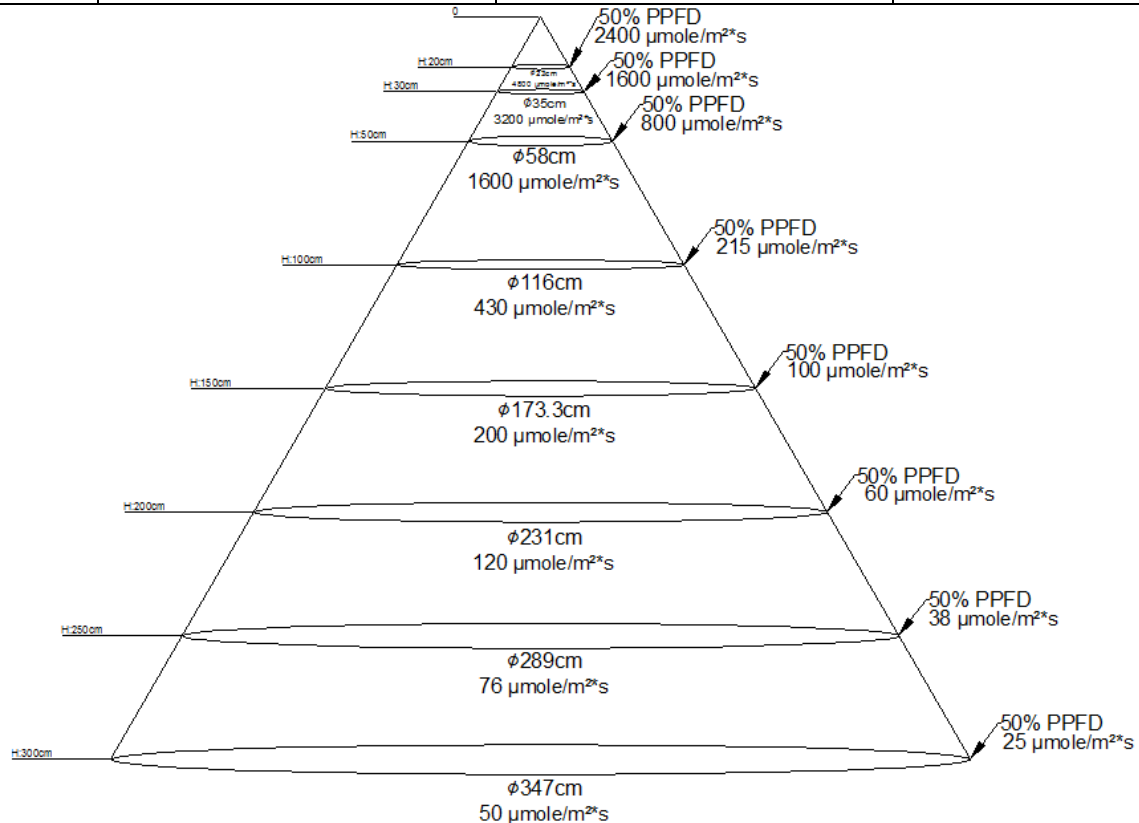


## 2、Product Spec. :

Product No.	SL-BL1600WAA-DSA	SL-BL1600WAB-DSA
Input Voltage	90~265VAC	
Power Consumption	600W	
Power Factor	>0.95	
Operation Temperature	-20°C ~ 40°C	
Beam Angle	60 Degree	
Ingress Protection Rating	IP 65	
Dimmable	Non Dimmable	Dimmable

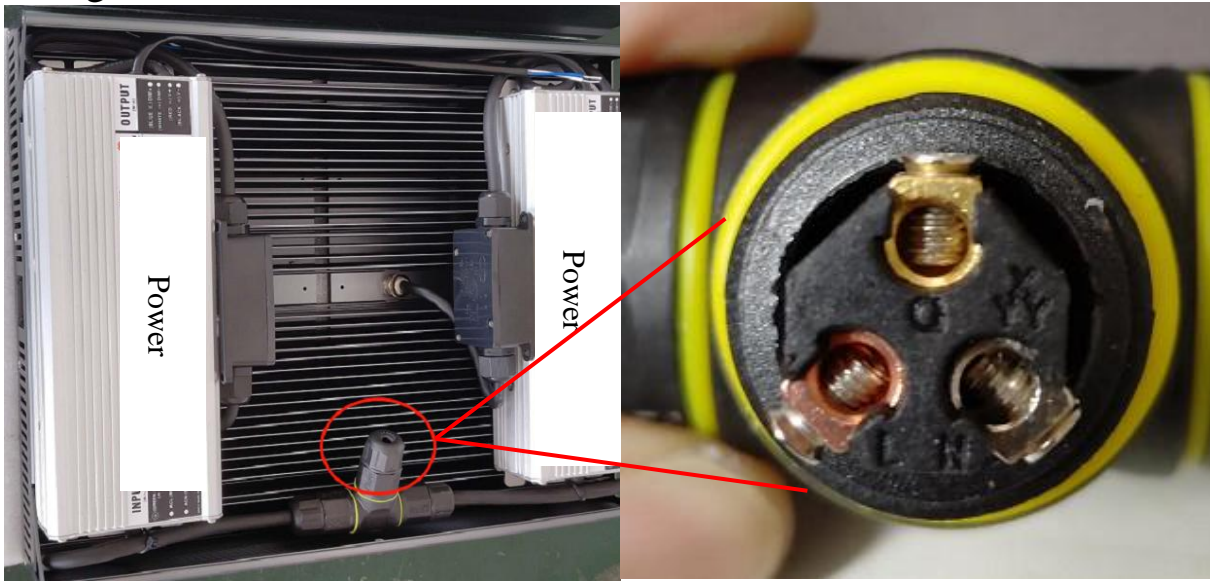
### Plant growing Properties of light (Measurement device model : Li-Cor LI-250A Made in U.S.A)

Distance	PPFD ( $\mu$ mole/m <sup>2</sup> *s)(Typ.)	Distance	PPFD ( $\mu$ mole/m <sup>2</sup> *s)(Typ.)
20cm	4800	100cm	430
25cm	4100	150cm	200
30cm	3200	200cm	120
40cm	2300	250cm	76
50cm	1600	300cm	50

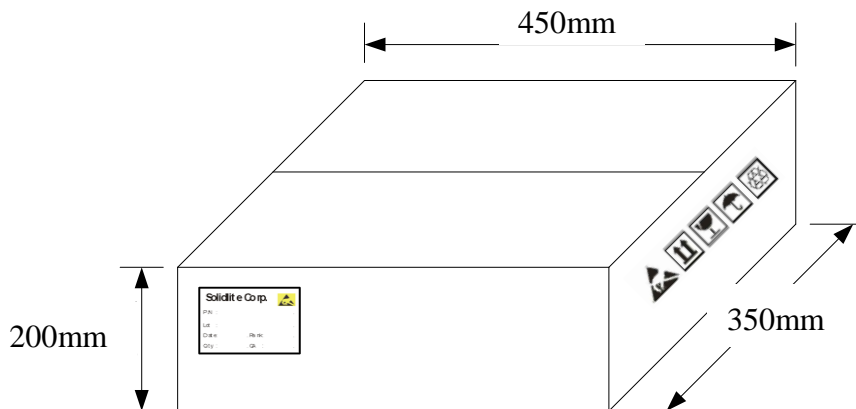


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3、Wiring : (Cable max 2.5m m<sup>2</sup>)



4、Product package information :



**1pcs / Big Carton      Total : 1pcs**

※This product is not waterproof.

