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APPROVAL SHEET

Part No: **AL1411A-DSM-030W-BF252Z5**

NOTE :
WIDE-BAND

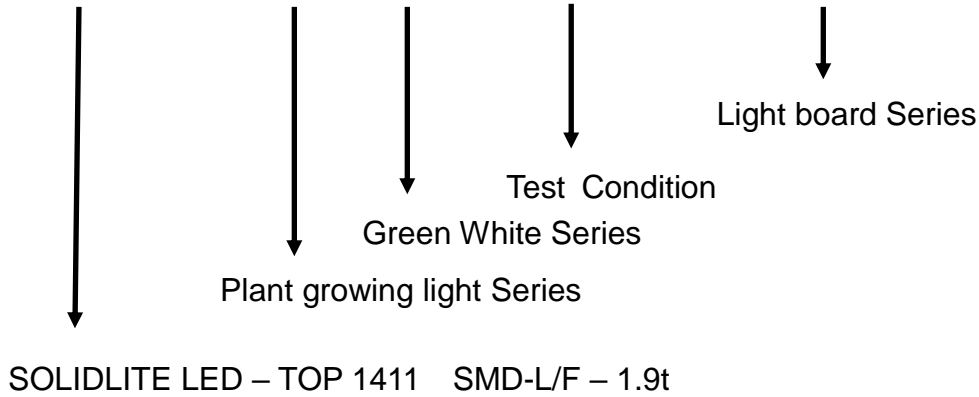
| MAKER | | | CUSTOMER | |
|-------|----|-------|----------|----------|
| | | | | |
| R&D | QA | Sales | Checked | Approved |
| | | | | |

| Prepared | Checked | Approved |
|------------|------------|------------|
| Rachel Lee | Evan Chang | Kenneth Wu |

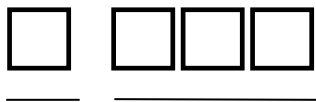
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A. Description of P/N No.


AL1411A-D SM-030W-BF252Z5



Description of Lot.



↓ ↓
 Month NO.

Solidlite Corp. 

P/N : _____

Lot : _____

Date: _____ . Rank: _____

Q'ty : _____ . QA : _____

B. LED Board Data

Absolute Maximum Ratings at $T_a=25^{\circ}\text{C}$

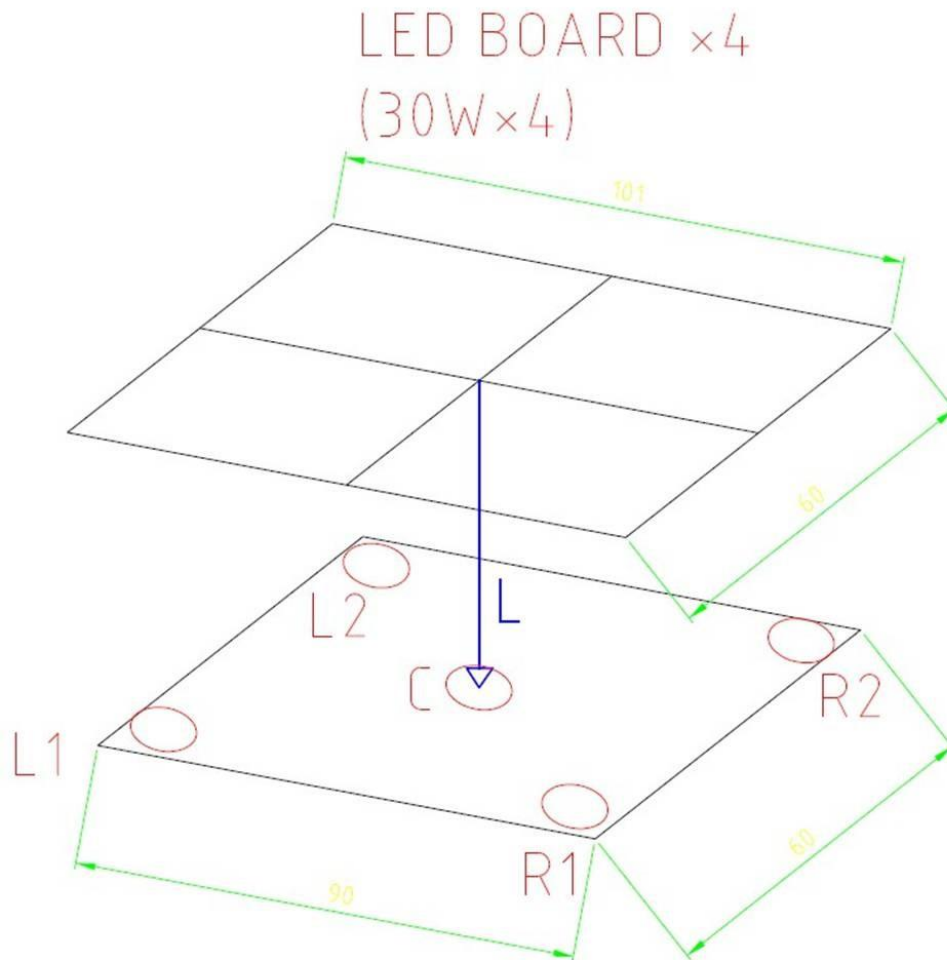
| Parameter | Symbol | Rating | Unit |
|----------------------|--------|--------|------|
| Power Dissipation | Pd | 26 | W |
| D.C. Forward Current | If | 540 | mA |

| Parameter | Test Condition | Symbol | Min. | Typ. | Max. | Unit |
|-----------------|----------------|--------|------|------|------|------|
| Forward Current | If=540mA | Vf | — | 48 | — | V |

Recommend forward current for longer duration is 540mA.

These values measured by Optical Spectrum Analyzer of SOLIDLITE.

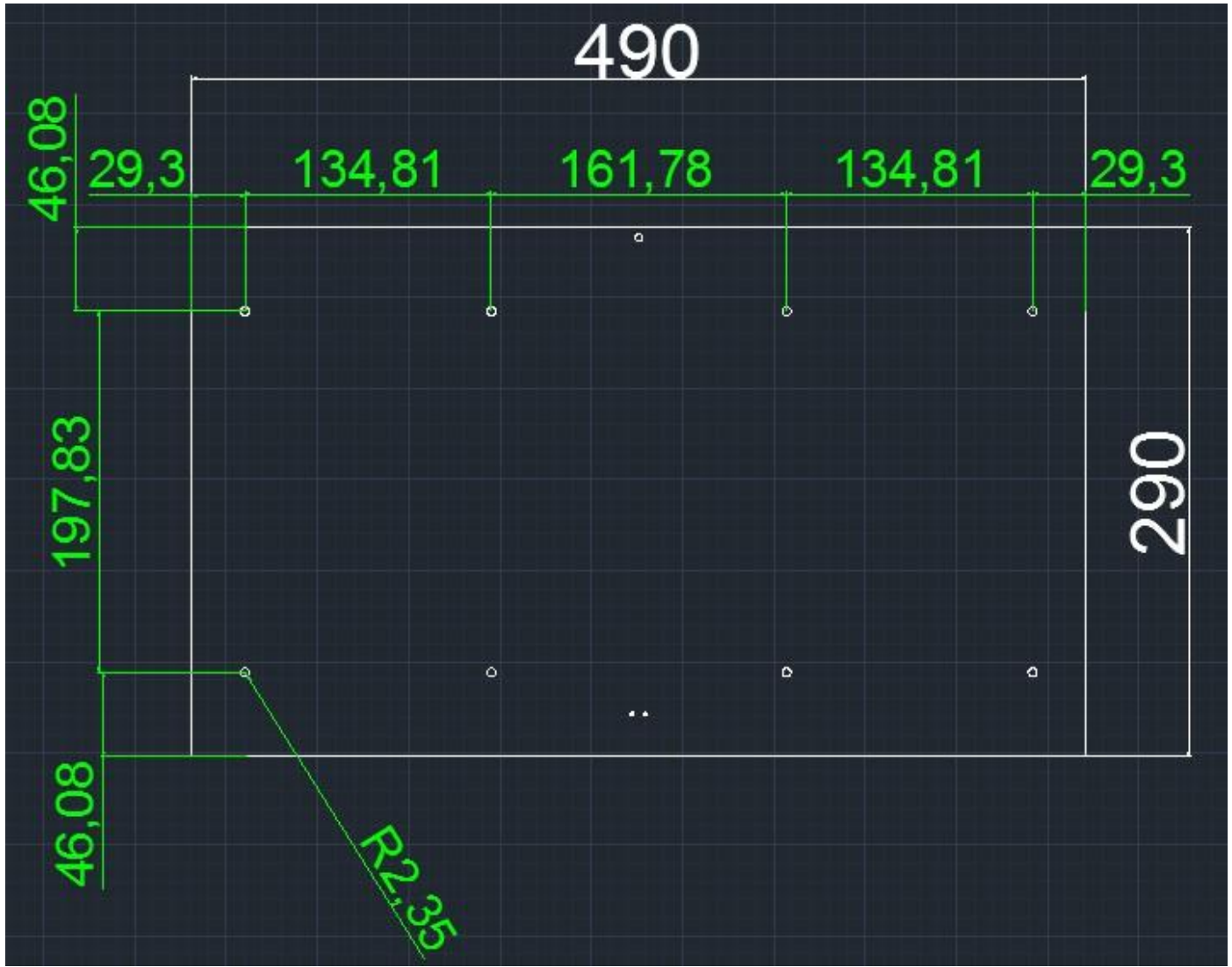
Properties of light (Measurement device model : HD 2102.2 Made in Italy)



| μ-mol | | |
|-----------|------------|-------------|
| W | 30W * 4PCS | |
| L / POINT | C | L1/L2/R1/R2 |
| 45cm | 124 | 54 |
| 40cm | 131 | 62.5 |
| 35cm | 144 | 63.5 |
| 30cm | 167 | 68 |
| 25cm | 191 | 77 |
| 20cm | 221 | 82 |
| 15cm | 259 | 90 |

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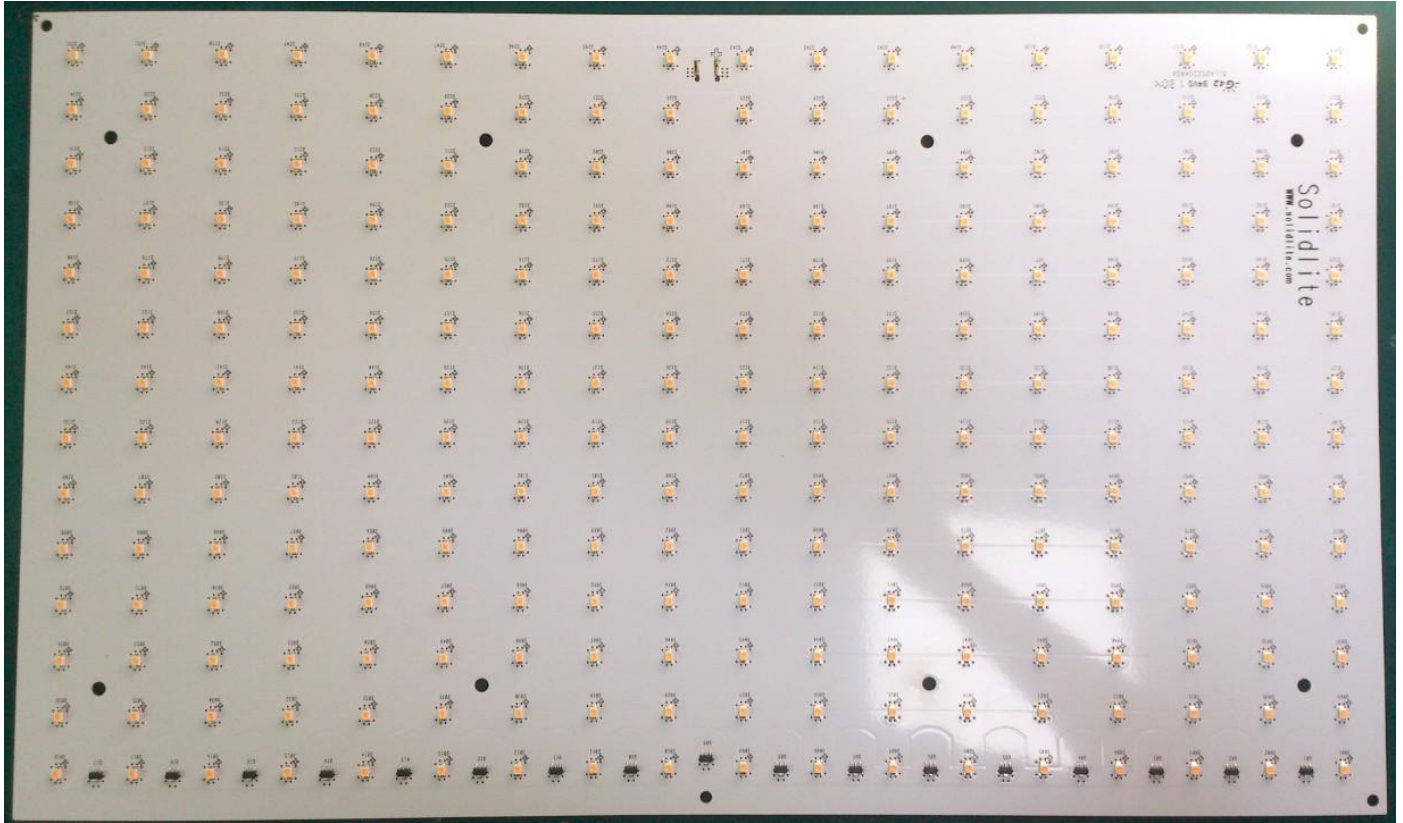
LED Board Dimension



Outline Dimension & Tol. : 490mm ×290mm ×9 mm /±0.15mm

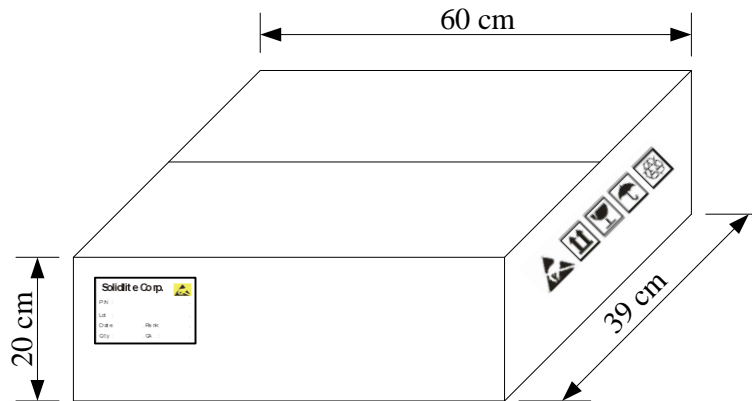
Board Thickness & Tol. : 1 mm /±0.15mm

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C. LED Board package information



15pcs / Big Carton Total : 15pcs

※This product is not waterproof.

