

# LED PL HORIZONTAL LAMP-TYPE A

| A21 Emergency Led bulbs /Camp Light / led light in night market stall |                               |   |     | Product Code  |                   |
|---|-------------------------------|---|-----|---|-------------------|
| <b>1 Product Information</b>  |                               |   |     |   |                   |
| 1-1   | Product Description           | A21 9W 120-277V Non-Dim 800LM CRI>80 E26  |     |  |                   |
| 1-2   | Primary Region                | North America and Canada  |     |   |                   |
| 1-3   | Primary Application           | Home, office, garage,warehouse, garden and outdoor activities, such as hiking, camping, etc |     |   |                   |
| 1-4   | Primary Replacement           | 60w   |     |   |                   |
| 1-5   | Warranty                      | 3 Years   |     |   |                   |
| 1-6   | Enviromental(RoHS/REACH)      | RoHS  |     |   |                   |
| 1-7   | Certificates                  | UL/CUL, ES  |     |   |                   |
| <b>2 Product Specification</b>  |                               |   |     |   |                   |
| 2-1   | Lamp Type                     | Emergency Led bulbs   |     |   |                   |
| 2-2   | Dimmable (Y/N)                | N   |     |   |                   |
| 2-3   | Base/Cap                      | E26/E27   |     |   |                   |
| 2-4   | Lamp Wattage                  | 9W  |     |   |                   |
| 2-5   | Life time                     | 25,000hrs   |     |   |                   |
| 2-6   | Operating Temperature         | -20/45°C  |     |   |                   |
| 2-7   | Enviromental Rating           | Damp Location   |     |   |                   |
| 2-8   | Size(WxH)                     | 70x135 mm   |     |   |                   |
| 2-9   | Material                      | Metal and Plastic   |     |   |                   |
| 2-10  | Weight (kg)                   | 0.11kg  |     |   |                   |
| <b>3 Photometric Characteristics</b>                                  |                               |   |     |   |                   |
| 3-1   | Nominal Lumens                | 800Lm(Battery Back Up 400Lm)  | 3-6 | Color Rendering   | >80               |
| 3-2   | Centre Beam Candle Power (Cd) | NA  | 3-7 | R9  | >0                |
| 3-3   | Beam Angle                    | Omni  | 3-8 | SDCM  | NA                |
| 3-4   | Initial Lumens per Watt       | 80lm/W  | 3-9 |   |                   |
| 3-5   | Color Temperature             | 2700K/3000K /4000K/5000K  |     |   |                   |
| <b>4 Electrical Characteristics</b>                                   |                               |   |     |   |                   |
| 4-1   | Rated Voltage/Frequency       | 120V/60 Hz  | 4-4 | Total Harmonic  | N.A               |
| 4-2   | Lamp rated Wattage            | 9W  | 4-5 | Electro Megnetic  | N.A               |
| 4-3   | Power Factor                  | >0.7  | 4-6 | Dimming Range in  | 10-100%           |
| <b>5 LED Information</b>  |                               |   |     |   |                   |
| 5-1   | Chip Manufacturer             | Bridgelux   | 5-2 | LED model   | 2835              |
| <b>6 Package</b>  |                               |   |     |   |                   |
| 6-1   | Color Box Size (in)           | 70x70x133mm   | 6-2 | Q'ty per Box (pcs)  | 1 pcs             |
| 6-3   | Master Carton Size (in)       | 440x440x290mm   | 6-4 | Q'ty per Carton   | 72pcs             |
| 6-5   | Gross weight(g)               | 16lb (7.26kg)   | 6-6 | Net Weight(g)   | 22.38lb (10.15kg) |

