



### Features

- High Quality SUNRISE LED chip for better Brightness
- High Color Rendering Index (CRI ) for better color accuracy appearance.
- Quality LED for a long life span
- Works with your existing E27 mount.
- LED Driver on board
- Surge protection 2kV
- Working ambient temperature -20 to 45°C

### Specifications

| General Informations  |                              | Lifespan<br>Warranty                                                                                                                                                                                                                                                                                                                                                                                                                                                |              |
|-----------------------|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| Product name          | NEX Sunlight                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 50000 Hrs.   |
| Rated power           | 9W                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3 Years*     |
| Luminous efficiency   | >70 lm/W                     | Electrical Informations                                                                                                                                                                                                                                                                                                                                                                                                                                             |              |
| Luminous flux         | >630 lumen                   | Input voltage                                                                                                                                                                                                                                                                                                                                                                                                                                                       | AC170-250V   |
| Color temp.           | Warm white (2700K,3000K±300) | Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 50/60Hz      |
|                       | Natural white (4000K±400)    | Power factor                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.98         |
|                       | Cool white (6500K±500)       | Total harmonic (THD)                                                                                                                                                                                                                                                                                                                                                                                                                                                | ≤5%          |
| CRI (Ra)              | ≥80                          | Light flicker                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Optional     |
| Beam angle            | 180D                         | Surge protection                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2kV          |
| IP protection         | IP20                         | Certificates & Test reports                                                                                                                                                                                                                                                                                                                                                                                                                                         |              |
| Lamp base             | E27                          | Certificates                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CE,RoHS,TISI |
| Bulb shape            | A75                          | Test reports                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LM80/TM21    |
| Dimensions            | Ø75x140mm                    | Remark: The information contained in this document is subject to change without notice.<br>* 18Hrs/Day                                                                                                                                                                                                                                                                                                                                                              |              |
| Weight                | 183g                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |
| Housing material      | Pure aluminum AL6063         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |
| Housing color         | Silver                       | <div>      </div> 1955-2551 |              |
| Working ambient temp  | -20°C to 45°C                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |
| Working ambient humi. | 10% To 90%                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |