



|                                      |               |
|--------------------------------------|---------------|
| <b>Based LED type</b>                | StarLED       |
| <b>Size (inch)</b>                   | T-1           |
| <b>Size (mm)</b>                     | T3            |
| <b>Housing size</b>                  | 3.8x10mm      |
| <b>Base</b>                          | BiPin 2.54    |
| <b>Chip number</b>                   | 1             |
| <b>Chip color</b>                    | green         |
| <b>Wavelength (nm)</b>               | 525           |
| <b>Op. voltage (V)</b>               | 12            |
| <b>Rectifier</b>                     | Half Wave     |
| <b>AC current</b>                    | 6             |
| <b>DC current</b>                    | 12            |
| <b>Type I<sub>v</sub> DC current</b> | 1800          |
| <b>Voltage tolerance (%)</b>         | 10%           |
| <b>Op. temperature (°C)</b>          | -20°C...+60°C |
| <b>Storage temperature (°C)</b>      | -25°C...+80°C |

|             |                            |                   |                       |
|-------------|----------------------------|-------------------|-----------------------|
| Drawn : DIL | Ch'd : DIL                 | Datasheet : 15015 | Print date : 27/04/06 |
| Revision :  | Revision date : 2006-03-06 | Name : DIL        | Scale :               |