



|                                 |               |
|---------------------------------|---------------|
| <b>Based LED type</b>           | MegaStarLED   |
| <b>Size (inch)</b>              | T-5           |
| <b>Size (mm)</b>                | T16           |
| <b>Housing size</b>             | 16x35mm       |
| <b>Base</b>                     | BA15s         |
| <b>Chip number</b>              | 3             |
| <b>Chip color</b>               | yellow        |
| <b>Wavelength (nm)</b>          | 587           |
| <b>Op. voltage (V)</b>          | 36V AC/DC     |
| <b>Rectifier</b>                | Bridge        |
| <b>AC current</b>               | 16mA          |
| <b>DC current</b>               | 16mA          |
| <b>Type Iv DC current</b>       | 3 x 320mcd    |
| <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 : 18633 | Print date : 28/04/06 |
| Revision :  | Revision date : 2006-03-06 | Name : DIL        | Scale :               |