



|                                |               |
|--------------------------------|---------------|
| Based LED type                 | MegaStarLED   |
| Size (inch)                    | T-5           |
| Size (mm)                      | T16           |
| Housing size                   | 16x35mm       |
| Base                           | BA15d         |
| Chip number                    | 3             |
| Chip color                     | red           |
| Wavelength (nm)                | 630           |
| Op. voltage (V)                | 48V AC/DC     |
| Rectifier                      | Bridge        |
| AC current                     | 11mA          |
| DC current                     | 11mA          |
| Type I <sub>v</sub> DC current | 3 x 250mcd    |
| Voltage tolerance (%)          | 10%           |
| Op. temperature (°C)           | -20°C...+60°C |
| Storage temperature (°C)       | -25°C...+80°C |

|             |                            |                   |                       |
|-------------|----------------------------|-------------------|-----------------------|
| Drawn : DIL | Ch'd : DIL                 | Datasheet : 18630 | Print date : 28/04/06 |
| Revision :  | Revision date : 2006-03-06 | Name : DIL        | Scale :               |