

# LED

## 5 mm round Yellow/Green

### FEATURES:

Low power consumption

High efficiency

General purpose leads

High intensity

### SPECIFICATION:

|                               |              |
|-------------------------------|--------------|
| Lens size                     | 5 mm round   |
| Light colour                  | Yellow/Green |
| Transmission angle            | 30 °         |
| Case colour                   | Green        |
| Housing type                  | diffuse      |
| Conducting-state voltage max. | 2.6 V        |
| Conducting-state voltage min. | 1.8 V        |
| Dominant wavelength           | 570 nm       |
| Forward voltage               | 1.8...2.6 V  |
| Luminous intensity            | 30...60 mcd  |
| Luminous intensity max.       | 60 mcd       |
| Luminous intensity min.       | 30 mcd       |
| Off-state current             | 10 µA        |
| Off-state voltage             | 5 V          |
| Operating temperature         | -40...+85 °C |
| Peak wave length              | 568 nm       |
| Rated on-state current        | 30 mA        |
| Technology                    | GaP          |



### Art. Nr.

**RND 135-00027**

