

# LED

## 5 mm round Red

### FEATURES:

Low power consumption

High efficiency

General purpose leads

High intensity

### SPECIFICATION:

Lens size 5 mm round

Light colour Red

Transmission angle 15 °

Case colour Clear

Housing type Clear

Conducting-state voltage max. 2.3 V

Conducting-state voltage min. 1.8 V

Dominant wavelength 645 nm

Forward voltage 1.8...2.3 V

Luminous intensity 250...400 mcd

Luminous intensity max. 400 mcd

Luminous intensity min. 250 mcd

Off-state current 10 µA

Off-state voltage 5 V

Operating temperature -40...+85 °C

Peak wave length 660 nm

Rated on-state current 30 mA

Technology AlGaAs



### Art. Nr.

RND 135-00031

