

# 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.	2.4 V
Conducting-state voltage min.	1.8 V
Dominant wavelength	635 nm
Forward voltage	1.8...2.4 V
Luminous intensity	800 mcd
Luminous intensity max.	800 mcd
Luminous intensity min.	800 mcd
Off-state current	10 µA
Off-state voltage	5 V
Operating temperature	-20...+80 °C
Peak wave length	640 nm
Rated on-state current	30 mA
Technology	AlGaInP



### Art. Nr.

RND 135-00029

