

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 30 °

Case colour Red

Housing type diffuse

Conducting-state voltage max. 2.5 V

Conducting-state voltage min. 1.7 V

Dominant wavelength 645 nm

Forward voltage 1.7...2.5 V

Luminous intensity 80 mcd

Luminous intensity max. 80 mcd

Luminous intensity min. 80 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 135-00032

