

LED

5 mm round Blue

FEATURES:

Low power consumption

High efficiency

General purpose leads

High intensity

SPECIFICATION:

Lens size 5 mm round

Light colour Blue

Transmission angle 15 °

Case colour Clear

Housing type Clear

Conducting-state voltage max. 3.6 V

Conducting-state voltage min. 2.8 V

Dominant wavelength 468 nm

Forward voltage 2.8...3.6 V

Luminous intensity 6000 mcd

Luminous intensity max. 6000 mcd

Luminous intensity min. 6000 mcd

Off-state current 10 µA

Off-state voltage 5 V

Operating temperature -40...+85 °C

Peak wave length 470 nm

Rated on-state current 25 mA

Technology InGaN



Art. Nr.

RND 135-00039

