



# KED501M31

**Product code:** KED501M31

**Manufacturer:** Kyosemi Corporation

Color: BLUE GREEN

Emission wavelength (nm): 505

Optical output power (mW): 10

<b>Chip Material</b>	InGaN
<b>Colour</b>	Blue Green
<b>Resin colour</b>	Clear
<b>External Diameter</b>	ø3
<b>Half Angle (deg)</b>	30
<b>Light intensity (mcd)</b>	4200
<b>Wavelength (nm)</b>	505
<b>Package</b>	M31
<b>Output Power @If(mA)</b>	20
<b>Output Power (mW)</b>	10
<b>Max Direct Voltage (V)</b>	4
<b>Typology</b>	Plastic Mold LEDs for Sensors