



# KED641M51

**Product code:** KED641M51

**Manufacturer:** Kyosemi Corporation

Color: RED

Emission wavelength (nm): 635

Optical output power (mW): 9

<b>Chip Material</b>	AlGaInP
<b>Colour</b>	Red
<b>Resin colour</b>	Clear
<b>External Diameter</b>	ø5
<b>Half Angle (deg)</b>	34
<b>Light intensity (mcd)</b>	1700
<b>Wavelength (nm)</b>	635
<b>Package</b>	M51
<b>Output Power @If(mA)</b>	20
<b>Output Power (mW)</b>	9
<b>Max Direct Voltage (V)</b>	2.5
<b>Typology</b>	Plastic Mold LEDs for Sensors