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## 5mm Green LED (360 degree)

Part #: RL5-G20-360 | UPC: 84778101291

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\$0.69 ea. Qty: 1
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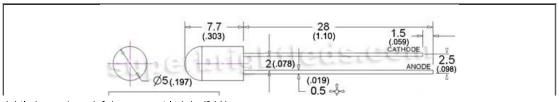
Specifications Photos Accessories

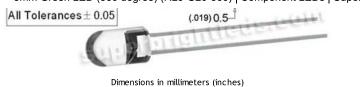
Product Description

RL5-G20-360 5mm through hole Green LED. 510nm wavelength Green LED, 200mcd. with 360 degree viewing angle. See spectral graph for actual wavelength measurement.

General Specifications			
Color	Green	Continuous Forward Current	20
Forward Voltage	3.2V	LED Package	5 mm (T-1 3/4)
Lens Color	Diffused	Lumen	2 Lumen
Maximum Forward Voltage	3.4V	Millicandela	200mc d
Operating Temperature	-20~+80	Peak Forward Current	100mA
Reverse Current	10	Reverse Voltage	5V
Storage Temperature	-30~+100	Tube Diameter	T1-3/4
Viewing Angle	360 degree	Wattage Consumption	0.064 Watts
Wavelength	510 nm		

Part Number: RL5-G20-360 - Super-Gr	een LED (GaN/InGaN) with diff	user coating fo	r 360 degree emi:	ssion	
abs	olute maximum ratings: (TA=25	°C)			
PARAMETER			SYMBOL	RATING	UN <b>I</b> T
Continuous Forward Current			IF	20	mA
Forward Current (1/10th duty cycle, 0.1ms pulse width)			IFM	100	mA
Reverse Voltage			VR	5	٧
Operating Temperature			TA	-20~+80	°C
Storage Temperature			TSTG	-30~+100	°C
Reverse Current (VR=5V)			IR	10	μa
Lead Soldering Temperature (3mm from body) 260C (for 3 seconds)					
optoelectric characteristics:					
PARAMETER	SYMBOL	MAX	TYP	UNIT	TEST
View Angle	2ø1/2		360	Degree	
Forward Voltage	VF	3.4	3.2	٧	IF=20mA
Peak Emission Wavelength	ÿΡ		510	nm	
Luminous Flux	IV		2000	mlm	IF=20mA





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5mm Red LED (360 degree)



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