

PINK LED

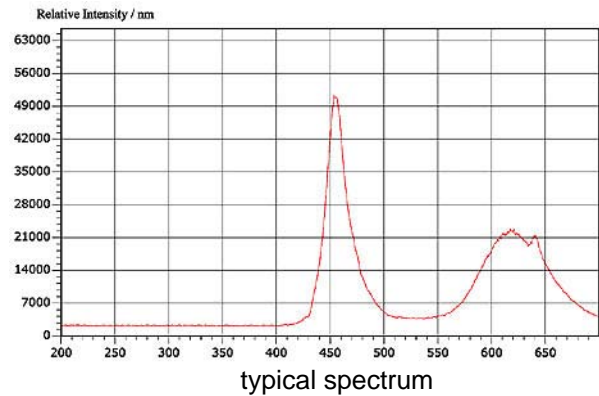
5R4HCA-PH

Features

5 mm clear epoxy package
High brightness
Long lifetime
No color degradation

Applications

Toys
Advertising
Indicators
Illumination



Absolute Maximum Ratings (Ta = 25 °C)

Parameter	Symbol	Max	Unit
Power Dissipation	PD	70	mW
Continuous Forward Current	IF	25	mA
Continuous Reverse Current	IR	10	µA
Reverse Voltage	VR	5	V
Operating Temperature Range	Top	-30 to +80 °C	
Storage Temperature Range	Tst	-40 to +100 °C	
Lead Soldering Temperature	Tsol	260	°C

Electrical Optical Characteristics (Ta = 25 °C, IF = 20 mA)

Part No.	Lens	Emitting Color	Dominant Wavelength nm		Forward Voltage VDC	Luminous Intensity	Luminous Flux	Continuous Reverse Current µA	Viewing Angle 2θ1/2
			Min	Max		cd	mW		
5R4HCA-PH	Water Clear	Pink	-	-	≤3.5	2 - 3	-	<10	25°

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