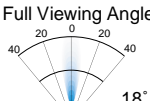


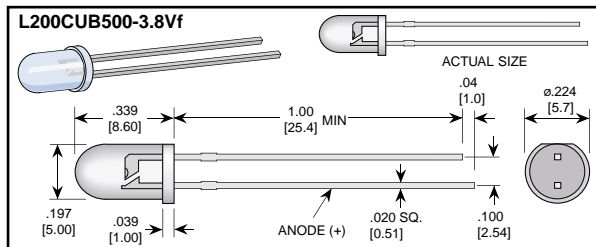


# Low Cost High Intensity Discrete Indicators

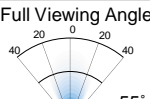
## 430nm Ultra Blue Discrete LEDs

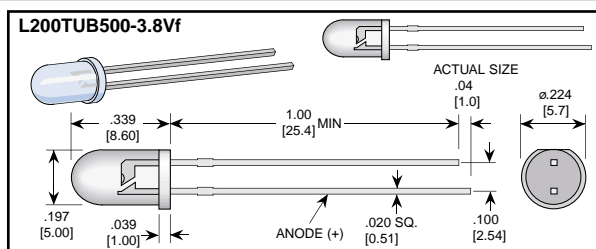
### 5mm Std Dome LEDs, Clear Illuminators

Part Number	Color	Lens Type/ Color	Electrical-Optical Characteristics (Ta = 25°C)				Full Viewing Angle 
			If = mA typ	Iv mcd typ	Vf = V typ/max	λP nm	
L200CUB500-3.8Vf	UL BLUE	W CLEAR	20	100	3.8/5.0	430	18°

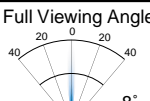


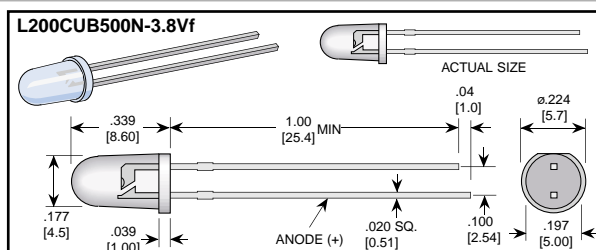
### 5mm Std Dome LEDs, Diffused Indicators

Part Number	Color	Lens Type/ Color	Electrical-Optical Characteristics (Ta = 25°C)				Full Viewing Angle 
			If = mA typ	Iv mcd typ	Vf = V typ/max	λP nm	
L200TUB500-3.8Vf	UL BLUE	DIFFUSED	20	18	3.8/5.0	430	55°

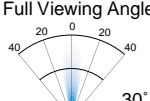


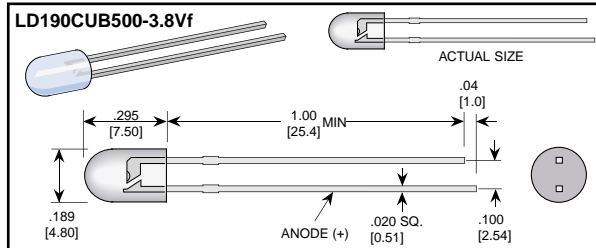
### 5mm Std Dome LEDs, Narrow Beam Illuminators

Part Number	Color	Lens Type/ Color	Electrical-Optical Characteristics (Ta = 25°C)				Full Viewing Angle 
			If = mA typ	Iv mcd typ	Vf = V typ/max	λP nm	
L200CUB500N-3.8Vf	UL BLUE	W CLEAR	20	120	3.8/5.0	430	8°

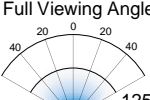


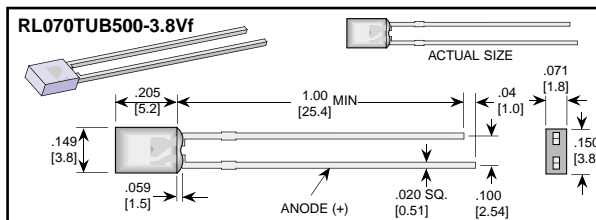
### 4.8mm Flangeless Dome LEDs, Clear Illuminators

Part Number	Color	Lens Type/ Color	Electrical-Optical Characteristics (Ta = 25°C)				Full Viewing Angle 
			If = mA typ	Iv mcd typ	Vf = V typ/max	λP nm	
LD190CUB500-3.8Vf	UL BLUE	W CLEAR	20	65	3.8/5.0	430	30°

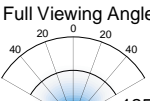


### 1.8 x 3.8mm Rectangular LEDs, Diffused

Part Number	Color	Lens Type/ Color	Electrical-Optical Characteristics (Ta = 25°C)				Full Viewing Angle 
			If = mA typ	Iv mcd typ	Vf = V typ/max	λP nm	
RL070TUB500-3.8Vf	UL BLUE	DIFFUSED	20	2	3.8/5.0	430	125°



### 2 x 5mm Rectangular LEDs, Diffused

Part Number	Color	Lens Type/ Color	Electrical-Optical Characteristics (Ta = 25°C)				Full Viewing Angle 
			If = mA typ	Iv mcd typ	Vf = V typ/max	λP nm	
RL280TUB500M-3.8Vf	UL BLUE	DIFFUSED	20	0.5	3.8/5.0	430	125°

