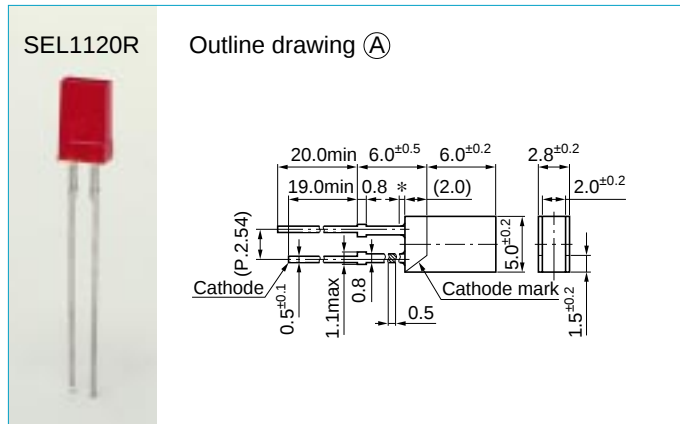
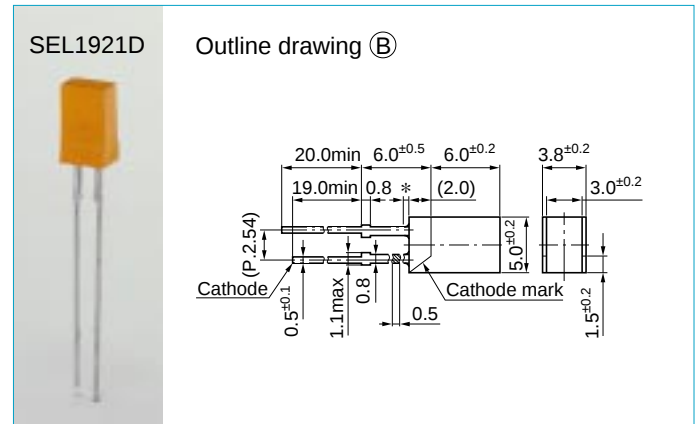


Square display LEDs

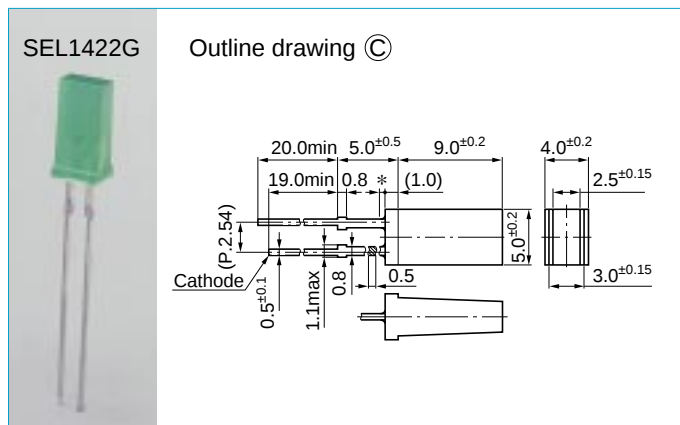
SEL1020 series



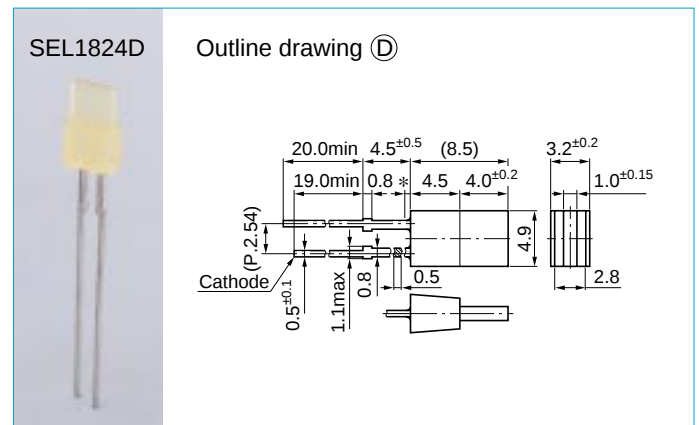
SEL1021 series



SEL1022 series



SEL1024 series



■External dimensions: Unit: mm Tolerance: ± 0.3
 * Resin heap: 1.5 mm Max

Absolute maximum ratings (Ta=25°C)

Symbol	Unit	Ratings
I _F	mA	30
I _{FP}	mA	100
V _R	V	3
Top	°C	−30 to +85
Tstg	°C	−30 to +100

Type No.	Display form (ø: mm)	Type of lens	Emitting color	Electro-optical characteristics (Ta=25°C)										Outline drawing
				V _F (V)		Condition I _F (mA)	I _R (μA)	Condition V _R (V)	I _V (mcd)	Condition I _F (mA)	λ _p	Δλ		
				typ	max								typ	
SEL1120R	 2×5	Red tinted, diffused	Red	2.0	2.5	10	50	3	0.7	10	700	100	Ⓐ	
SEL1420G	 2×5	Green tinted, diffused	Green						2.0	20	560	20		
SEL1720Y	 2×5	Yellow tinted, diffused	Yellow						0.7	10	570	40		
SEL1820D	 2×5	Orange tinted, diffused	Amber	2.0	610	35								
SEL1920D	 2×5	Orange tinted, diffused	Orange	0.7	587	33								
SEL1121R	 3×5	Red tinted, diffused	Red	2.0	2.5	10	50	3	0.7	10	700	100	Ⓑ	
SEL1421G	 3×5	Green tinted, diffused	Green						2.0	20	560	20		
SEL1721Y	 3×5	Yellow tinted, diffused	Yellow						0.7	10	570	40		
SEL1821D	 3×5	Orange tinted, diffused	Amber	1.5	610	35								
SEL1921D	 3×5	Orange tinted, diffused	Orange	0.7	587	33								
SEL1222R	 2.5×5	Red tinted, diffused	High intensity red	1.9	2.5	10	50	3	5.0	20	630	35	Ⓒ	
SEL1422G	 2.5×5	Green tinted, diffused	Green	2.0					4.0	10	560	20		
SEL1722Y	 2.5×5	Yellow tinted, diffused	Yellow						4.0		570	40		
SEL1822D	 2.5×5	Orange tinted, diffused	Amber						2.5		610	35		
SEL1922D	 2.5×5	Orange tinted, diffused	Orange	3.0					587		33			
SEL1124R	 1×4.9	Red tinted, diffused	Red	2.0	2.5	10	50	3	0.7	10	700	100	Ⓓ	
SEL1424G	 1×4.9	Green tinted, diffused	Green						2.0	20	560	20		
SEL1724Y	 1×4.9	Yellow tinted, diffused	Yellow						0.7	10	570	40		
SEL1824D	 1×4.9	Orange tinted, diffused	Amber	1.9	2.1	610	35							
SEL1924D	 1×4.9	Orange tinted, diffused	Orange		0.7	587	33							