

## Infrared LED (IR)



Package (mm)	Product	Wavelength Bin	Min. Peak Wavelength (nm)	Max. Peak Wavelength (nm)	Typ. If (A)	Max. If (A)	Typ. Vf (V)	Min. Optical Power (W)	Max. Optical Power (W)	Viewing Angle (°)	Dimensions (mm)
3535	SST-05-IR-B40-J850	850	840	870	0.35	1.0	1.6	295	800	40	3.45*3.45
3535	SST-05-IR-B70-J850	850	840	870	0.35	1.0	1.6	295	800	70	3.45*3.45
3535	SST-06-IRD-B80-Q810	810	800	830	0.35	1.0	3.0	295	800	80	3.45*3.45
3535	SST-10-IRD-B90-S810	810	800	830	0.35	1.5	3.0	535	1470	90	3.45*3.45
3535	SST-10-IRD-B130-S810	810	800	830	0.35	1.5	3.0	535	1470	130	3.45*3.45
3535	SST-10-IRD-B50-T850	850	840	870	0.35	1.5	3.0	550	1500	50	3.45*3.45
3535	SST-10-IR-B90-K850	850	840	870	0.35	1.5	1.5	265	825	90	3.45*3.45
3535	SST-10-IRD-B90-T850	850	840	870	0.35	1.5	3.0	550	1500	90	3.45*3.45
3535	SST-10-IR-B130-K850	850	840	870	0.35	1.5	1.5	265	825	130	3.45*3.45
3535	SST-10-IRD-B130-U850	850	840	870	0.35	1.5	3.0	550	1500	130	3.45*3.45
3535	SST-10-IRD-B50-S940	940	930	970	0.35	1.5	2.8	535	1470	50	3.45*3.45
3535	SST-10-IR-B90-H940	940	930	970	0.35	1.5	1.4	205	619	90	3.45*3.45
3535	SST-10-IRD-B90-S940	940	930	970	0.35	1.5	2.8	535	1470	90	3.45*3.45
3535	SST-10-IR-B130-H940	940	930	970	0.35	1.5	1.4	205	619	130	3.45*3.45
3535	SST-10-IRD-B130-S940	940	930	970	0.35	1.5	2.8	535	1470	130	3.45*3.45
3535	SST-10-FR-B90-730	730	720	750	0.35	1.5	2.1	270	756	90	3.45*3.45
3535	SST-10-FR-B130-730	730	720	750	0.35	1.5	2.1	270	756	130	3.45*3.45
MCPCB	CBM-120-FR-C15	100	730	740	9.00	18.0	2.4	4.6	10.6	-	28.00*26.75