

3 mm dome

No	Part No	Item Shape	Emitting Color	Wavelength(nm)	Intensity(mcd)		Angle (Deg)
					Typ(IF=20mA)		
1	FYLF-1100PUR1C	Φ3	● Ultra Red	630	1135		40
2	FYLF-1100PUY1C	Φ3	● Ultra Yellow	590	1135		40
3	FYLF-1100PG1C	Φ3	● Pure Green	520	10000		40
4	FYLF-1100UB1C	Φ3	● Ultra Blue	470	800		40
5	FYLF-1100UW1C85	Φ3	● Ultra Cold White	X:0.29,Y:0.30 CCT:8500K	9000		40
6	FYLF-1100UW1C27	Φ3	● Ultra Warm White	X:0.45,Y:0.41 CCT:2700K	9000		40
7	FYLF-1150PUR1C	Φ3	● Ultra Red	630	1135		100
8	FYLF-1150PUY1C	Φ3	● Ultra Yellow	590	1135		100
9	FYLF-1150PG1C	Φ3	● Ultra Pure Green	520	3115		100
10	FYLF-1150UB1C	Φ3	● Ultra Blue	470	580		100
11	FYLF-1150UW1C85	Φ3	● Ultra Cold White	X:0.29,Y:0.30 CCT:8500K	4360		100
12	FYLF-1150UW1C27	Φ3	● Ultra Warm White	X:0.45,Y:0.41 CCT:2700K	4360		100
13	FYLF-1860PUR1C	Φ3	● Ultra Red	630	1135		90
14	FYLF-1860LUR1C	Φ3	● Ultra Red	630	1590		90
15	FYLF-1860PUY1C	Φ3	● Ultra Yellow	590	1135		90
16	FYLF-1860NUY1C	Φ3	● Ultra Yellow	590	1590		90
17	FYLF-1860LUY1C	Φ3	● Ultra Yellow	590	1590		90
18	FYLF-1860PG1C	Φ3	● Ultra Pure Green	520	4360		90
19	FYLF-1860UB1C	Φ3	● Ultra Blue	470	580		90
20	FYLF-1860UW1C85	Φ3	● Ultra Cold White	X:0.29,Y:0.30 CCT:8500K	4360		90
21	FYLF-1860UW1C27	Φ3	● Ultra Warm White	X:0.45,Y:0.41 CCT:2700K	4360		90
22	FYLF-1870PUR1C	Φ3	● Ultra Red	630	1590		70
23	FYLF-1870LUR1C	Φ3	● Ultra Red	630	2225		70
24	FYLF-1870PUY1C	Φ3	● Ultra Yellow	590	1590		70
25	FYLF-1870LUY1C	Φ3	● Ultra Yellow	590	2225		70
26	FYLF-1870PG1C	Φ3	● Ultra Pure Green	520	6105		70
27	FYLF-1870LUB1C	Φ3	● Ultra Blue	470	1135		70
28	FYLF-1870UW1C85	Φ3	● Ultra Cold White	X:0.29,Y:0.30 CCT:8500K	6105		70
29	FYLF-1870UW1C27	Φ3	● Ultra Warm White	X:0.45,Y:0.41 CCT:2700K	6105		70



5 mm dome

No	Part No	Item Shape	Emitting Color	Wavelength(nm)	Intensity(mcd)		Angle (Deg)
					Typ(IF=20mA)		
1	FYLF-1130PUR1C	Φ5	● Ultra Red	630	1135		90
2	FYLF-1130PUY1C	Φ5	● Ultra Yellow	590	1135		90
3	FYLF-1130PG1C	Φ5	● Ultra Pure Green	520	4360		90
4	FYLF-1130UB1C	Φ5	● Ultra Blue	470	600		90
5	FYLF-1130UW1C85	Φ5	● Ultra Cold White	X:0.29,Y:0.30 CCT:8500K	5000		90
6	FYLF-1130UW1C27	Φ5	● Ultra Warm White	X:0.45,Y:0.41 CCT:2700K	5000		90



flat type

No	Part No	Item Shape	Emitting Color	Wavelength(nm)	Intensity(mcd)		Angle (Deg)
					Typ(IF=20mA)		
1	FYLF-1140UR1C	Flat	● Ultra Red	630	350		110
2	FYLF-1140UY1C	Flat	● Ultra Yellow	590	350		110
3	FYLF-1140PG1C	Flat	● Ultra Pure Green	520	800		110
4	FYLF-1140UB1C	Flat	● Ultra Blue	470	250		110
5	FYLF-1140UW1C85	Flat	● Ultra Cold White	X:0.29,Y:0.30 CCT:8500K	900		110
6	FYLF-1140UW1C27	Flat	● Ultra Warm White	X:0.45,Y:0.41 CCT:2700K	900		110

