










Light Bar

Size	Part No.	Emitted Colour	Chip		Electro-Optical Characteristics (IF= 20mA)			Dimension
			Material	λD (nm)	Vf (V)		Iv (mcd)	
					Typ.	Max.	Typ.	
14x7.5mm 	R14-3G	Green	GaP	570	2.1	2.6	8	A
	R14-4Y	Yellow	GaAsP/GaP	590	2.1	2.6	8	
	R14-6SR	Red	GaAlAs	643	1.85	2.5	21	
15x15mm 	R15-3G	Green	GaP	570	2.1	2.6	9	B
	R15-4Y	Yellow	GaAsP/GaP	590	2.1	2.6	9	
	R15-6SR	Red	GaAlAs	643	1.85	2.5	25	
27x27mm 	R27-3G	Green	GaP	570	2.1	2.6	12	C
	R27-4Y	Yellow	GaAsP/GaP	590	2.1	2.6	12	
	R27-6SR	Red	GaAlAs	643	1.85	2.5	40	
32x32mm 	R32-3G	Green	GaP	570	2.1	2.6	12	D
	R32-4Y	Yellow	GaAsP/GaP	590	2.1	2.6	12	
	R32-6SR	Red	GaAlAs	643	1.85	2.5	40	
40x40mm 	R40-3G	Green	GaP	570	2.1	2.6	14	E
	R40-4Y	Yellow	GaAsP/GaP	590	2.1	2.6	14	
	R40-6SR	Red	GaAlAs	643	1.85	2.5	60	
18mm Round 	B18-3G	Green	GaP	570	2.1	2.6	8	F
	B18-4Y	Yellow	GaAsP/GaP	590	2.1	2.6	8	
	B18-6SR	Red	GaAlAs	643	1.85	2.5	21	
22mm Round 	B22-3G	Green	GaP	570	2.1	2.6	9	G
	B22-4Y	Yellow	GaAsP/GaP	590	2.1	2.6	9	
	B22-6SR	Red	GaAlAs	643	1.85	2.5	25	
27mm Round 	B27-3G	Green	GaP	570	2.1	2.6	12	H
	B27-4Y	Yellow	GaAsP/GaP	590	2.1	2.6	12	
	B27-6SR	Red	GaAlAs	643	1.85	2.5	40	
32mm Round 	B32-3G	Green	GaP	570	2.1	2.6	14	I
	B32-4Y	Yellow	GaAsP/GaP	590	2.1	2.6	14	
	B32-6SR	Red	GaAlAs	643	1.85	2.5	60	

	B50-3G	Green	GaP	570	2.1	2.6	18	J
	B50-4Y	Yellow	GaAsP/GaP	590	2.1	2.6	18	
	B50-6SR	Red	GaAlAs	643	1.85	2.5	100	
	R10-3G	Green	GaP	570	2.1	2.6	8	K
	R10-4Y	Yellow	GaAsP/GaP	590	2.1	2.6	8	
	R10-6SR	Red	GaAlAs	643	1.85	2.5	20	

