



Super Bright LED Lamp

Case	Type	Emitting- Colour + Material	Wave Length λ_{peak} (nm)	Case-colour	Luminous Intensity ($I_F = 20 \text{ mA}$) mcd min. max.	Full Viewing angle	Dimension Fig.-No.
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 8 mm	L-793 SGC	GaP	565	water-clear	200 - 300	40°	36
	L-793 SRC-B		660	water-clear	500 - 1000		
	L-793 SRC-C		660	water-clear	1000 - 1600		
	L-793 SRC-D		660	water-clear	1600 - 2000		
	L-793 SRC-E		660	water-clear	2000 - 3000		

 8 x 8 mm	L-803 ID		625	red-diffused	20 - 100	45°	37
	L-803 GD	GaP	565	green-diffused	20 - 70		
	L-803 YD	GaAsP/GaP	590	yellow-diffused	20 - 70		
	L-803 SRD		660	red-diffused	100 - 300		

 10 mm	L-813 ID		625	red-diffused	20 - 100	50°	38
	L-813 GD	GaP	565	green-diffused	20 - 70		
	L-813 YD	GaAsP/GaP	590	yellow-diffused	20 - 70		
	L-813 ED		625	orange-diffused	20 - 100		

 10 mm	L-813 SRD-B		660	red-diffused	120 - 200	60°	38
	L-813 SRD-C		660	red-diffused	200 - 350		
	L-813 SRD-D		660	red-diffused	350 - 450		
	L-813 SRD-E		660	red-diffused	450 - 550		
	L-813 SRD-F		660	red-diffused	550 - 650		
	L-813 SRD-G		660	red-diffused	650 - 800		

 10 mm	L-813 SGC	GaP	565	water-clear	300 - 500	40°	38
	L-813 SRC-B		660	water-clear	500 - 1000		
	L-813 SRC-C		660	water-clear	1000 - 1600		
	L-813 SRC-D		660	water-clear	1600 - 2000		
	L-813 SRC-E		660	water-clear	2000 - 3000		