



1.0×5.0×10.0 Rectangular LED Lamp

Part Number	Emitting Material	Wave Length $\lambda_D$ (nm)	Emitting Color	Lens Type	$V_F$ (V)	$I_V$ (mcd)	Viewing Angle $2\theta_{1/2}$ (°)
					Typ.	Typ.	

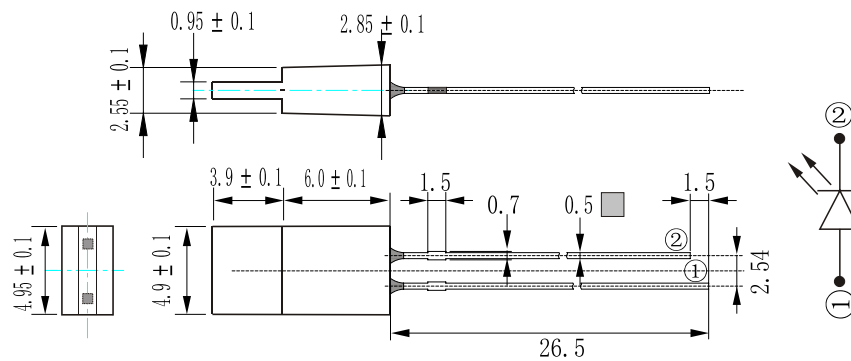
(at 20 mA)

CL-1R54ST-002	AlGaInP	645	Red	Water Clear	1.8	60	125
CL-1G54HT-002	GaP	568	Green	Water Clear	2.2	50	125
CL-1Y54HT-002	GaAsP/GaP	585	Yellow	Water Clear	2.1	40	125
CL-1O54HT-002	GaAsP/GaP	605	Orange	Water Clear	2.1	45	125
CL-1B54ST-002	GaN	465	Blue	Water Clear	3.4	200	125
CL-1W54ST-002	GaN	—	White	Water Clear	3.4	300	125

CL-1R54SC-002	GaAsP/GaP	645	Red	Red Transparent	1.8	60	125
CL-1G54HC-002	GaP	568	Green	Green Transparent	2.2	50	125
CL-1Y54HC-002	GaAsP/GaP	585	Yellow	Yellow Transparent	2.1	40	125
CL-1O54HC-002	GaAsP/GaP	605	Orange	Orange Transparent	2.1	45	125
CL-1B54SC-002	GaInN	465	Blue	Blue Transparent	3.4	200	125
CL-1W54SC-002	GaInN	—	White	White Transparent	3.4	300	125

Package Outlines

(unit:mm)



Remark: 1. All dimensions are in millimeters, tolerance is 0.25mm unless otherwise noted.  
 2. Above specification is measured by CHANGLI's test instrument and may be changed without notice.  
 3. Supplier will reserve authority on material change for above specification.