

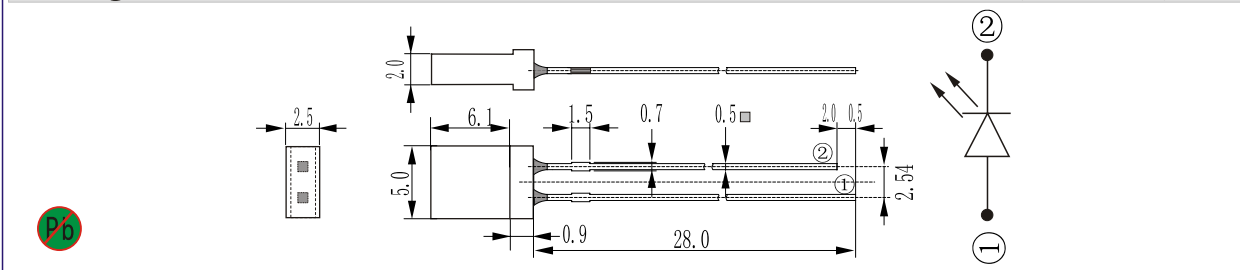


2\*5mm Rectanglar LED Lamp

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.	
CL-2R54PD-010	GaP	700	Red	Red Diffused	2.3	5	135
CL-2R54HD-010	GaAsP/GaP	645	Red	Red Diffused	1.8	25	135
CL-2G54HD-010	GaP	565	Green	Green Diffused	2.2	30	135
CL-2Y54HD-010	GaAsP/GaP	585	Yellow	Yellow Diffused	2.1	25	135
CL-2O54HD-010	GaAsP/GaP	605	Orange	Orange Diffused	2.0	20	135
CL-2R54HW-010	GaAsP/GaP	645	Red	White Diffused	1.8	25	135
CL-2G54HW-010	GaP	565	Green	White Diffused	2.2	25	135
CL-2Y54HW-010	GaAsP/GaP	585	Yellow	White Diffused	2.0	30	135
CL-2B54SW-010	GaN	470	Blue	White Diffused	3.4	300	135
CL-2W54SW-010	GaN	—	White	White Diffused	3.4	450	135
CL-2R54ST-010	AlGaInP	645	Red	Water Clear	1.8	450	85
CL-2B54HT-010	GaN	465	Blue	Water Clear	3.4	500	85
CL-2G54ST-010	GaP	565	Green	Water Clear	2.2	200	85
CL-2Y54ST-010	GaAsP/GaP	585	Yellow	Water Clear	2.1	300	85
CL-2O54ST-010	AlGaInP	605	Orange	Water Clear	2.0	380	85
CL-2R54SC-010	AlGaInP	645	Red	Red Transparent	1.8	300	85
CL-2B54HC-010	GaN	465	Blue	Blue Transparent	3.4	400	85
CL-2G54SC-010	GaP	565	Green	Green Transparent	2.2	180	85
CL-2Y54SC-010	GaAsP/GaP	585	Yellow	Yellow Transparent	2.1	250	85
CL-2B54SC-010	GaN	465	Blue	Blue Transparent	3.4	600	85
CL-2O54SC-010	AlGaInP	605	Orange	Orange Transparent	2.0	180	85
CL-2G54UC-010	GaN	525	Green	Green Transparent	3.4	900	85
CL-2W54UC-010	GaN	—	White	White Transparent	3.4	1200	85

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.