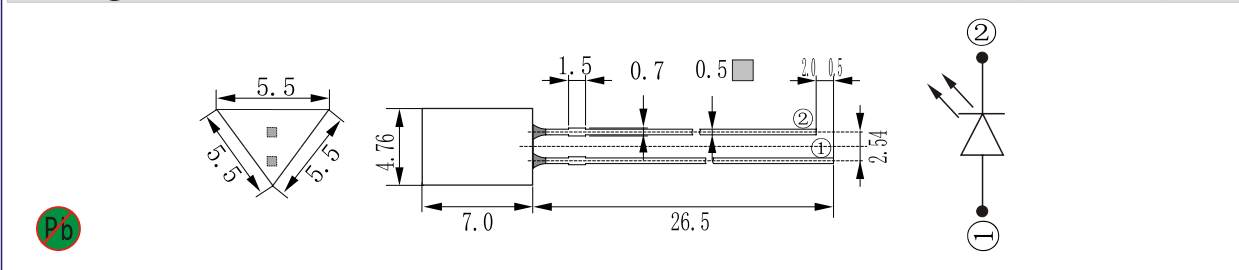


5mm Triangle without Flange

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-5.5R4PD-001	GaP	700	Red	Red Diffused	2.3	5	150
CL-5.5W4SD-001	GaN	—	White	White Diffused	3.4	200	150
CL-5.5G4HD-001	GaP	565	Green	Green Diffused	2.2	10	150
CL-5.5Y4HD-001	GaAsP/GaP	585	Yellow	Yellow Diffused	2.1	12	150
CL-5.5B4SD-001	GaN	465	Blue	Blue Diffused	3.4	100	150
CL-5.5R4SW-001	GaP	700	Red	White Diffused	2.3	35	150
CL-5.5W4SW-001	GaN	—	White	White Diffused	3.4	450	150
CL-5.5G4HW-001	GaAsP/GaP	565	Green	White Diffused	2.2	20	150
CL-5.5Y4SW-001	AlGaInP	585	Yellow	White Diffused	2.1	120	150
CL-5.5B4SW-001	GaN	465	Blue	White Diffused	3.4	200	150
CL-5.5R4ST-001	AlGaInP	645	Red	Water Clear	2.3	450	110
CL-5.5W4ST-001	GaN	—	White	Water Clear	3.4	1600	110
CL-5.5G4HT-001	GaP	565	Green	Water Clear	2.2	180	110
CL-5.5Y4ST-001	AlGaInP	585	Yellow	Water Clear	2.1	1250	110
CL-5.5B4ST-001	GaN	465	Blue	Water Clear	3.4	800	110
CL-5.5R4SC-001	GaP	645	Red	Red Transparent	2.3	400	110
CL-5.5W4SC-001	GaN	—	White	White Transparent	3.4	1600	110
CL-5.5G4HC-001	GaP	565	Green	Green Transparent	2.2	150	110
CL-5.5Y4SC-001	AlGaInP	585	Yellow	Yellow Transparent	2.1	600	110
CL-5.5B4SC-001	GaN	465	Blue	Blue Transparent	3.4	800	110
CL-5.5Y4SC-001	AlGaInP	585	Yellow	Yellow Transparent	2.3	350	110
CL-5.5B4SC-001	GaN	465	Blue	Blue Transparent	3.4	800	110
CL-5.5O4SC-001	AlGaInP	605	Orange	Orange Transparent	2.1	400	110
CL-5.5G4UC-001	GaN	525	Green	Green Transparent	3.4	2000	110
CL-5.5W4UC-001	GaN	—	White	White Transparent	3.4	2000	110

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.