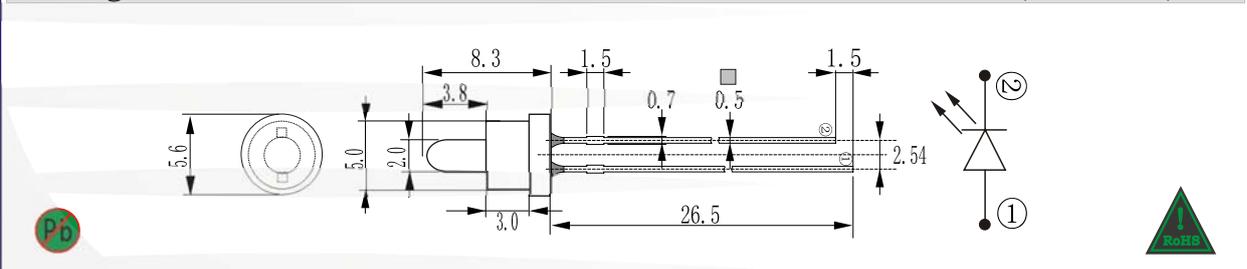


φ5mm Tower Flange

Part Number	Emitting Material	Wave Length λ _D (nm)	Emitting Color	Lens Type	V _F (v)	IV(mcd)	Viewing Angle 2θ _{1/2} (°)
					Typ.	Typ.	
CL-5R4PD-050	GaP	700	Red	Color Diffused	2.3	1.2	30
CL-5R4HD-050	GaAsP/GaP	630	Red	Color Diffused	2.1	18	30
CL-5G4HD-050	GaP	568	Green	Color Diffused	2.2	10	30
CL-5Y4HD-050	GaAsP/GaP	585	Yellow	Color Diffused	2.1	12	30
CL-5O4HD-050	GaAsP/GaP	610	Orange	Color Diffused	2.1	15	30
CL-5R4HW-050	GaAsP/GaP	630	Red	White Diffused	2.1	35	30
CL-5G4HW-050	GaP	568	Green	White Diffused	2.2	20	30
CL-5Y4HW-050	GaAsP/GaP	585	Yellow	White Diffused	2.1	20	30
CL-5B4SW-050	GaInN	470	Blue	White Diffused	3.4	300	30
CL-5W4SW-050	GaInN		White	White Diffused	3.4	450	30
CL-5R4ST-050	GaAlAs	660	Super Red	Water Clear	2.0	450	16
CL-5R4ST-050	GaAsP/GaP	630	Red	Water Clear	2.1	250	16
CL-5G4ST-050	GaP	568	Green	Water Clear	2.2	180	16
CL-5Y4ST-050	GaAsP/GaP	585	Yellow	Water Clear	2.1	150	16
CL-5O4ST-050	GaAsP/GaP	610	Orange	Water Clear	2.1	150	16
CL-5R4SC-050	GaAlAs	660	Super Red	Color Transparent	2.0	400	16
CL-5R4SC-050	GaAsP/GaP	630	Red	Color Transparent	2.1	250	16
CL-5G4SC-050	GaP	568	Green	Color Transparent	2.2	150	16
CL-5Y4SC-050	GaAsP/GaP	585	Yellow	Color Transparent	2.1	600	16
CL-5O4SC-050	GaAsP/GaP	610	Orange	Color Transparent	2.1	400	16
CL-5P4HC-050	GaInN	400	Purple	Color Transparent	3.4	30	16
CL-5B4SC-050	GaInN	470	Blue	Color Transparent	3.4	800	16
CL-5G4SC-050	GaInN	505	Blue Green	Color Transparent	3.4	800	16
CL-5G4UC-050	GaInN	525	Real Green	Color Transparent	3.4	1000	16
CL-5W4UC-050	GaInN		White	Color Transparent	3.4	2000	16

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.