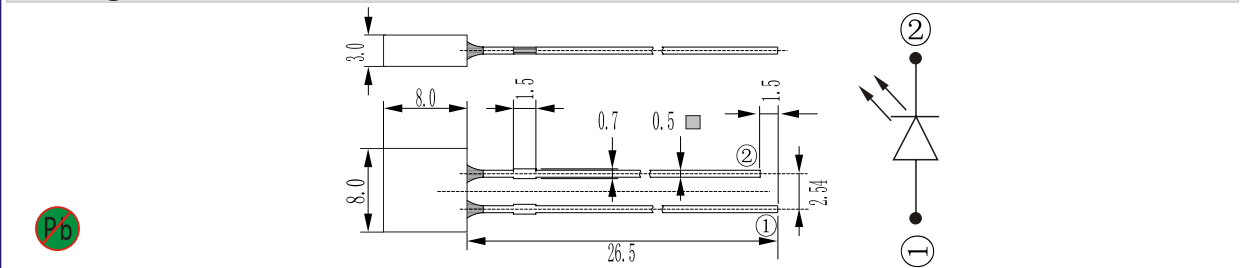


3*8mm Rectangle Flangeless

Part Number	Emitting Material	Wave Length λ_D (nm)	Emitting Color	Lens Type	V_F (V)	I_V (mcd)	Viewing Angle $2\theta_{1/2}$ (°)
					Typ.	Typ.	
CL-3R84PD-862	GaP	700	Red	Color Diffused	2.3	10	180
CL-3R84SD-862	GaAsP/GaP	645	Red	Color Diffused	2.1	15	180
CL-3G84HD-862	GaP	565	Green	Color Diffused	2.2	12	180
CL-3Y84SD-862	GaAsP/GaP	585	Yellow	Color Diffused	2.1	22	180
CL-3O84SD-862	GaAsP/GaP	605	Orange	Color Diffused	2.0	25	180
CL-3R84HW-862	GaAsP/GaP	645	Red	White Diffused	2.0	45	180
CL-3G84HW-862	GaP	565	Green	White Diffused	2.2	55	180
CL-3Y84HW-862	GaAsP/GaP	585	Yellow	White Diffused	2.0	40	180
CL-3B84SW-862	GaInN	465	Blue	White Diffused	3.2	60	180
CL-3W84SW-862	GaInN	—	White	White Diffused	3.3	70	180
CL-3R84ST-862	GaAlAs	645	Red	Water Clear	2.0	70	150
CL-3B84HT-862	GaP	465	Blue	Water Clear	3.2	100	150
CL-3G84ST-862	GaP	565	Green	Water Clear	2.2	80	150
CL-3Y84ST-862	GaAsP/GaP	585	Yellow	Water Clear	2.1	60	150
CL-3O84ST-862	GaAsP/GaP	605	Orange	Water Clear	2.0	65	150
CL-3W84UT-862	GaInN	—	White	Water Clear	3.4	200	150
CL-3R84SC-862	GaAlAs	645	Red	Color Transparent	2.0	60	150
CL-3B84SC-862	GaAsP/GaP	465	Blue	Color Transparent	3.2	90	150
CL-3G84SC-862	GaP	565	Green	Color Transparent	2.2	70	150
CL-3Y84SC-862	GaAsP/GaP	585	Yellow	Color Transparent	2.1	50	150
CL-3O84SC-862	GaAsP/GaP	605	Orange	Color Transparent	2.0	55	150
CL-3P84HC-862	GaInN	400	Purple	Color Transparent	3.4	40	150
CL-3O84SC-862	GaInN	605	Orange	Color Transparent	2.2	100	150
CL-3B84SC-862	GaInN	465	Blue	Color Transparent	3.4	150	150
CL-3G84UC-862	GaInN	515	Green	Color Transparent	3.4	200	150

Package Outlines

(unit:mm)



- Remark: 1. All dimensions are in millimeters, tolerance is 0.25mm unless otherwise noted.
 2. All the products are RoHS-compliant.
 3. Supplier will reserve authority on material change for above specification.