

φ5mm Single color Flange

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.	
					(at 20 mA)		

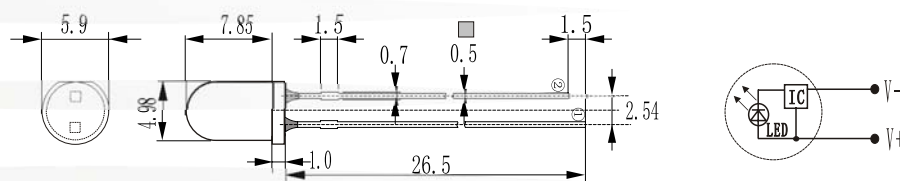
Single Colors:

CL-5R7ST-IC	GaAsP/GaP	650	Red	Water Clear	2.0	400	30
CL-5Y7ST-IC	GaP	570	Yellow	Water Clear	2.1	200	30
CL-5O7ST-IC	GaAsP/GaP	605	Orange	Water Clear	2.1	250	30
CL-5G7UT-IC	InGaN	515	Green	Water Clear	3.4	2100	30
CL-5B7UT-IC	InGaN	470	Blue	Water Clear	3.4	2500	30
CL-5W7UT-IC	InGaN		White	Water Clear	3.4	3500	30

CL-5R7SC-IC	GaAsP/GaP	650	Red	Color Transparent	2.0	480	25
CL-5Y7SC-IC	GaP	570	Yellow	Color Transparent	2.1	250	25
CL-5O7SC-IC	GaAsP/GaP	605	Orange	Color Transparent	2.1	300	25
CL-5G7UC-IC	InGaN	515	Green	Color Transparent	3.4	3000	25
CL-5B7UC-IC	InGaN	470	Blue	Color Transparent	3.4	3200	25
CL-5W7UC-IC	InGaN		White	Color Transparent	3.4	4000	25

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.