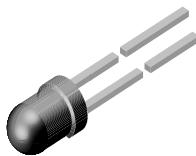
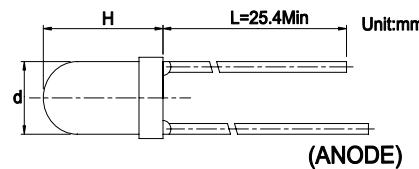
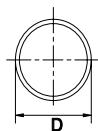


## Standard Type with Small Flange

Radial Leaded LED



RoHS



TCI Part No.	Chip			Lens Color	I <sub>V</sub> (mcd)			V <sub>F(v)</sub> @20mA		Viewing Angle 201/2	Outline (mm)			
	Material	Emitted Color	λD(nm)		Min.	Typ.	at I <sub>F</sub> = mA	Typ.	Max.		d	D	H	L

### 3mm Small Flange Round LEDs, T-1

TLH-F3R3-26410E2	AlGaInP	Green, Yellowish	573	Color Tinted	63	125	10	2.0	2.4	40°	2.9	3.15	4.5	25.4
TLH-F4R3-26410E2				Color Diffused	25	50	10	2.0	2.4	60°	2.9	3.15	4.5	25.4
TLH-X3R3-26410A3	AlGaInP	Yellow	589	Color Tinted	160	320	10	2.0	2.4	40°	2.9	3.15	4.5	25.4
TLH-X4R3-26410A3				Color Diffused	63	125	10	2.0	2.4	60°	2.9	3.15	4.5	25.4
TLH-Q4R3-26410A3	AlGaInP	Red, Hyper	624	Color Diffused	63	125	10	2.0	2.4	60°	2.9	3.15	4.5	25.4
TLH-D4R3-26410A3	AlGaInP	Red, Deep	639	Color Diffused	50	80	10	2.0	2.4	70°	2.9	3.15	4.5	25.4

### 10mm Small Flange Round LEDs

TLH-H1RA-MV9100	TsAlGaAs	Red, Bright	660	Water Clear	630	940	20	1.7	2.4	8°	10	11	13.5	25.4
TLH-H1RA-MV9101				Water Clear	1000	1500	20	1.7	2.4	8°	10	11	13.5	25.4
TLH-H1RA-MV9102				Water Clear	1600	2400	20	1.7	2.4	8°	10	11	13.5	25.4