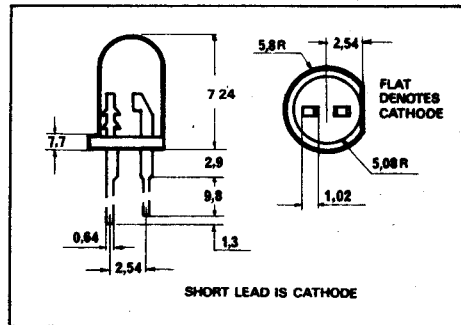


**RLC200 and RLC201  
Constant Current L.E.D.s****DESCRIPTION**

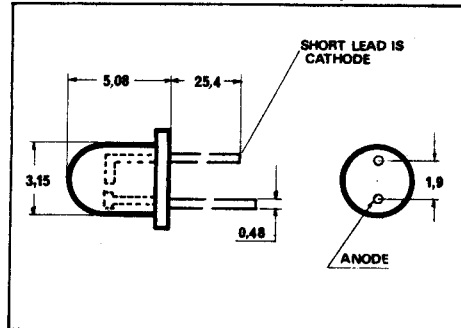
The RLC200 and RLC201 are high brightness Gallium Arsenide Phosphide light emitting diodes containing a current regulating integrated circuit that provides a constant intensity over a wide voltage range. They have a large full flooded front radiating area for wide angle viewing which makes them ideal for front panel use.

**DIMENSIONS****REFERENCE TABLE**

Device	Lens Description	Voltage Range (V)	P.I.V. (V)	Typ. Light Output @ 6V (mcd)	Typ. Fwd Current (mA)	Stock No.
RLC200	Red diffusive	4.5-12.5	3.0	1.2	20	34613B
RLC201	Red diffusive	4.5-16.5	3.0	0.7	10	34614X

**RLC210 Constant Current L.E.D.****DESCRIPTION**

The RLC210 is a miniature size (T1 lamp) Gallium Arsenide Phosphide l.e.d. containing a current regulating integrated circuit that provides a constant intensity with an applied forward voltage range of 4.5V to 11V.

**DIMENSIONS****REFERENCE TABLE**

Device	Lens Description	Voltage Range (V)	P.I.V. (V)	Typ. Light Output @ 6V (mcd)	Typ. Fwd. Current (mA)	Stock No.
RLC210	Red diffusive	4.5-11.0	3.0	0.6	10	34615R