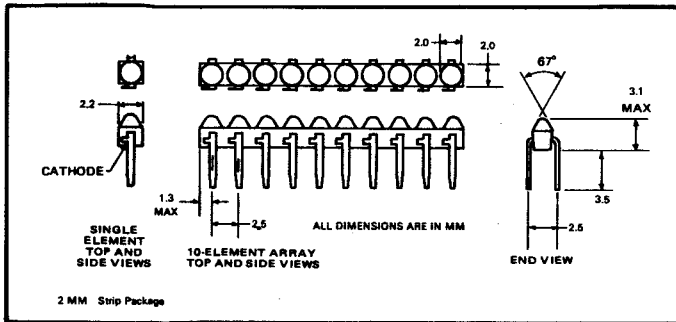
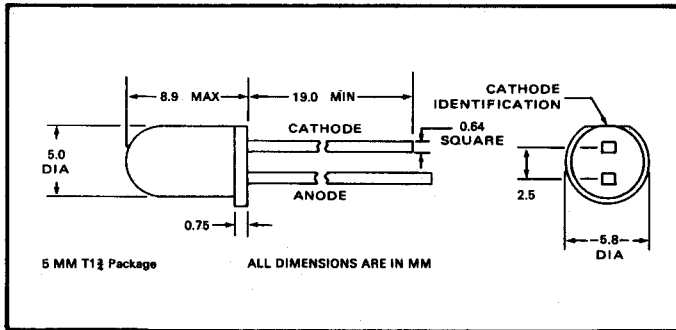
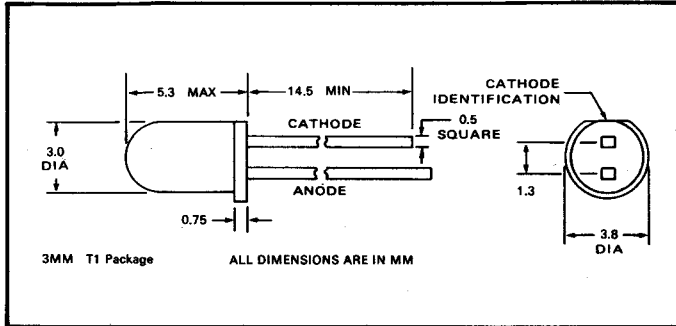


Case Outlines



Visible Light Emitting Diodes

Device Type	Colour of Light	Lens Type	Brightness		Key Features	Package Outline
			MIN (mcd) @ IF (mA)			
TIL209	Red	Diffused	0.5	20	Low cost	3 mm
TIL212-1	Yellow	Diffused	0.8	20	High intensity	3 mm
TIL 212-2	Yellow	Diffused	2.1	20	High intensity	3 mm
TIL216-1	Red	Diffused	2.1	20	High intensity	3 mm
TIL216-2	Red	Diffused	6.0	20	High intensity	3 mm
TIL220	Red	Diffused	0.8	20	Low cost	5 mm
TIL224-1	Yellow	Diffused	2.1	20	High intensity	5 mm
TIL224-2	Yellow	Diffused	6.0	20	High intensity	5 mm
TIL227-1	Yellow	Clear	6.0	20	High intensity	5 mm
TIL227-2	Yellow	Clear	15.0	20	High intensity	5 mm
TIL228-1	Red	Diffused	2.1	20	High intensity	5 mm
TIL228-2	Red	Diffused	6.0	20	High intensity	5 mm
TIL231-1	Red	Clear	6.0	20	High intensity	5 mm
TIL231-2	Red	Clear	15.0	20	High intensity	5 mm
TIL232-1	Green	Diffused	0.5	20	High intensity	3 mm
TIL232-2	Green	Diffused	1.3	20	High intensity	3 mm
TIL234-1	Green	Diffused	0.8	20	High intensity	5 mm
TIL234-2	Green	Diffused	2.1	20	High intensity	5 mm
TIL236-1	Green	Clear	6.0	20	High intensity	5 mm
TIL236-2	Green	Clear	15.0	20	High intensity	5 mm
TIL261—TIL270	Red	Diffused	0.5*	20	Single element—10 element array	2 mm Strip
TIL271—TIL280	Green	Diffused	0.8*	25	Single element—10 element array	2 mm Strip
TIL281—TIL290	Yellow	Diffused	0.8*	25	Single element—10 element array	2 mm Strip

* Output per element.