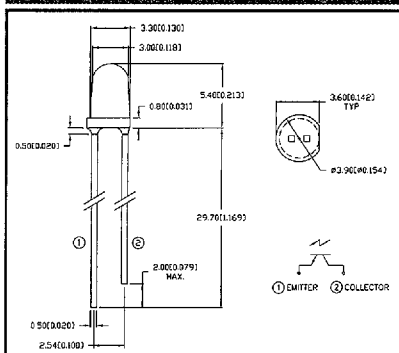


RADIAL LEADED DOME LENS T-3mm ~ T-5mm

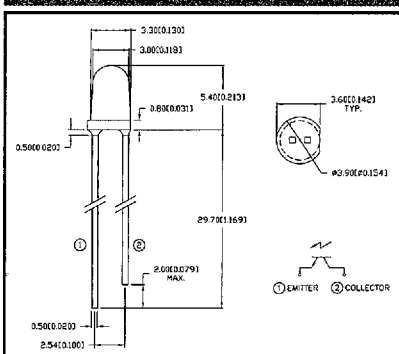
OED-ST-8L



Package Style	Lens	Limits of Safe Operation			ICEO @ 10 V _{CEO} (nA) Max
		V _{CEO} (V) Max	PC (mW) Max	t-opr (°C)	
T-3mm Lead Frame	Clear Epoxy	20	75	-20 ~ + 80	100

I _c (mA) @ EV ~ 1000 Lx				λ _p (nm) Typ	Δθ deg Typ	λ (nm)	tr/τf @ V _{EC} 5V I _c 1mA
Min	Typ	Max	V _{CE} (V)				
1.0	10.0	—	3.0	880	±20	500 ~ 1050	40/60 μS

OED-ST-8LR2

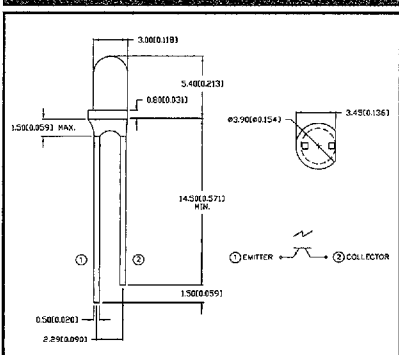


DAYLIGHT FILTER

Package Style	Lens	Limits of Safe Operation			ICEO @ 10 V _{CEO} (nA) Max
		V _{CEO} (V) Max	PC (mW) Max	t-opr (°C)	
T-3mm Lead Frame	Black Epoxy	20	75	-20 ~ + 80	100

I _c (mA) @ EV ~ 1000 Lx				λ _p (nm) Typ	Δθ deg Typ	λ (nm)	tr/τf @ V _{EC} 5V I _c 1mA
Min	Typ	Max	V _{CE} (V)				
0.5	5.0	—	3.0	880	±15	500 ~ 1050	40/60 μS

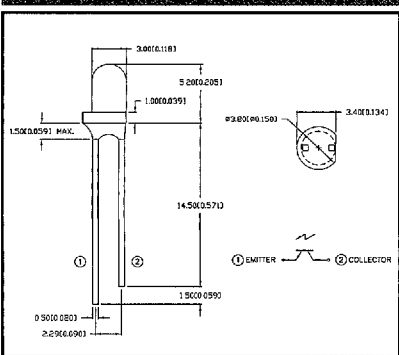
OED-ST3052C16



Package Style	Lens	Limits of Safe Operation			ICEO @ 10 V _{CEO} (nA) Max
		V _{CEO} (V) Max	PC (mW) Max	t-opr (°C)	
T-3mm Lead Frame	Clear Epoxy	30	75	-40 ~ + 85	100

I _c (mA) @ EV ~ 1000 Lx				λ _p (nm) Typ	Δθ deg Typ	λ (nm)	tr/τf @ V _{EC} 5V I _c 1mA
Min	Typ	Max	V _{CE} (V)				
—	15.0	—	5.0	900	±8	600 ~ 1050	15/15 μS

OED-ST3052C30



Package Style	Lens	Limits of Safe Operation			ICEO @ 10 V _{CEO} (nA) Max
		V _{CEO} (V) Max	PC (mW) Max	t-opr (°C)	
T-3mm Lead Frame	Clear Epoxy	30	100	-40 ~ + 85	100

I _c (mA) @ EV ~ 1000 Lx				λ _p (nm) Typ	Δθ deg Typ	λ (nm)	tr/τf @ V _{EC} 5V I _c 1mA
Min	Typ	Max	V _{CE} (V)				
0.16	0.4	—	5.0	860	±15	550 ~ 1050	15/15 μS