



Part No.	Material	λ D (nm)	Lens Type	Iv (mcd) @20mA *70mA		Viewing Angle 2θ1/2	Dimension
				Min.	Typ.		

KM-4457F3C	GaAs	940	water clear	1.2	3	70	1.5mm (Side Look) 

L-34F3C	GaAs	940	water clear	1.6	10	50	T-1 (3mm) Round 
L-34F3BT	GaAs	940	blue transparent	*4	*20	50	
L-34SF4C	GaAlAs	880	water clear	1.6	4	50	
L-34SF4BT	GaAlAs	880	blue transparent	*7	*20	50	
L-34SF6C	GaAlAs	860	water clear	7	15	50	
L-34SF6BT	GaAlAs	860	blue transparent	*10	*40	50	
L-34SF7C	GaAlAs	850	water clear	7	18	50	
L-34SF7BT	GaAlAs	850	blue transparent	*10	*45	50	

L-934F3C	GaAs	940	water clear	1.6	10	50	T-1 (3mm) Round 
L-934F3BT	GaAs	940	blue transparent	*4	*15	50	
L-934F3BT	GaAs	940	blue transparent	4	14	50	

L-53F3C	GaAs	940	water clear	7	20	30	T-1 3/4 (5mm) Round 
L-53F3BT	GaAs	940	blue transparent	*10	*30	30	
L-53SF4C	GaAlAs	880	water clear	4	20	30	
L-53SF4BT	GaAlAs	880	blue transparent	*7	*30	30	
L-53SF6C	GaAlAs	860	water clear	10	40	30	
L-53SF6BT	GaAlAs	860	blue transparent	*50	*100	30	
L-53SF7C	GaAlAs	850	water clear	10	40	30	
L-53SF7BT	GaAlAs	850	blue transparent	*50	*100	30	

NOTES:

- All dimensions are in millimeters(inches).
- Tolerance is ±0.25mm(0.01") unless otherwise noted.