

### 3mm (T1) Standard LEDs

Part No.	Emitting light	Chip material	Len's type	Iv (mcd)	d (nm) (Typical)	Typical Vf (v)	View Angle (2θ1/2)
SL-03RC1-30D	Red	AlInGaP	Water clear	200~400	From 610 to 640	1.9	30°
SL-03RC1-45D	Red	AlInGaP	Water clear	100~200	From 610 to 640	1.9	45°
SL-03RD1-60D	Red	AlInGaP	Diffused	50~100	From 610 to 640	1.9	60°
SL-03RC2-30D	Red	AlInGaP	Water clear	800~1000	From 610 to 640	1.9	30°
SL-03RC2-45D	Red	AlInGaP	Water clear	600~800	From 610 to 640	1.9	45°
SL-03RD2-60D	Red	AlInGaP	Diffused	400~500	From 610 to 640	1.9	60°
SL-03YC1-30D	Yellow	AlInGaP	Water clear	200~400	From 585 to 595	1.9	30°
SL-03YC1-45D	Yellow	AlInGaP	Water clear	100~200	From 585 to 595	1.9	45°
SL-03YC1-60D	Yellow	AlInGaP	Diffused	50~100	From 585 to 595	1.9	60°
SL-03YC2-30D	Yellow	AlInGaP	Water clear	800~1000	From 585 to 595	1.9	30°
SL-03YC2-45D	Yellow	AlInGaP	Water clear	600~800	From 585 to 595	1.9	45°
SL-03YD2-60D	Yellow	AlInGaP	Diffused	400~500	From 585 to 595	1.9	60°
SL-03BC2-30D	Blue	GaN	Water clear	1000~1200	470	3.5	30°
SL-03BC2-45D	Blue	GaN	Water clear	800~1000	470	3.5	45°
SL-03GC2-30D	Green	GaN	Water clear	1000~1200	505	3.5	30°
SL-03GC2-45D	Green	GaN	Water clear	800~1000	505	3.5	45°
SL-03GC3-30D	Green	GaN	Water clear	800~1200	525	3.5	30°
Test Condition: If = 20mA							