

Optical Specification

S/N		S-2S	
PO	CW Optical Power		< 5 mW
λP	Wavelength at Peak Emission		650 ~ 660 nm
Vop	Operating Voltage	2.7 ~ 6.0 V	
Lop	Operating Current	< 50 mA	
TOP	Operating Temp. Range		-10 ~ +50°C
TSTG	Storage Temp. Range	-20 ~ +60°C	
Housing		Brass	
Collimating lens		Aspheric Plastic	
MTTF			10,000 hrs
LINE WIDTH at 400mm		0.6 ~ 1.0mm	
LINE BIAS at 400mm		$\pm 3.0^\circ$	
Projection Fan Angle		58°/90° optional	
LINE LENGTH at 400mm of 58° generator		440mm	
LINE LENGTH at 400mm of 90° generator		800mm	

