



**SEAN & STEPHEN CORPORATION**

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1894S7 – 650 & 635 L10



## Line Generator Module (Ø10 mm)

High accuracy

High collimation

Widely working temperature range

Application to construction leveling products / power tools etc...

### Specification

Optical Specification		1894S7			
S/N		1894S7			
P/N		63505	63501	65005	65001
PO	CW Optical Power	< 5 mW	< 1 mW	< 5 mW	< 1 mW
λP	Wavelength at Peak Emission	630 ~ 640 nm		640 ~ 660 nm	
Vop	Operating Voltage	2.7 ~ 6.0 V			
Lop	Operating Current	< 50 mA			
TOP	Operating Temp. Range	-10 ~ +40°C		-10 ~ +50°C	
TSTG	Storage Temp. Range	-20 ~ +60°C			
Housing		Brass			
Collimating lens		Aspheric Plastic			
MTTF		4,000 hrs		10,000 hrs	
LINE WIDTH at 5m		2 ~ 2.5mm			
Projection Fan Angle		< 150°			

\*

Option :

Class 2 - less than 1 mW

Class 3R - less than 5 mW

