

TBS-L

L_Band ASE Broadband Light Source

Application

Test & Measurements

Features

- Digital Control System
- Dutput Power, up to 22 dBm
- User friendly Table top
- ▶ Stable Output Power



Parameter

Wavelength	[nm]	1570 - 1610			
Output Power	[dBm]	+13	+17	+20	+22
Spectral Density (minimum)	[dBm/nm]	-9	-5	-2	0
Mode of Operation		CW			
Stability	[%]	2			
Polarization		Random			
Optical Isolation	[dB]	30			
Return Loss	[dB]	40			
Optical Connector		FC/APC, Collimator, Others			
Optical Fiber Type		N/A			
Control Mode		CC / PC			
Power Supply Voltage	[V]	AC 100-240			
Dimensions	[U]	1.5U			
Operating Case Temperature	[°C]	1540			
Communication Interface		RS-232 / I2C			

Ordering Information

Custom variants are available upon request, please contact our customer service to discuss your specification requirements.

Graphic User Interface.





Specifications are subject to change without notice