

TBS-CL

C+L_Band ASE Broadband Light Source

Application

- ▶ Test & Measurements

Features

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



Parameter

Wavelength	[nm]	1529.. 1565	+	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]	15...40		
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