

# Amonics社 CWDM帯域 広帯域SLD光源

〈製品仕様〉

## ASLD-CWDM-5-B-FA

October 2022

Parameter	Unit	Specification	Remarks
Product			
Model Name	-	Broadband Superluminescent Diode (SLD) Light Source	-
Model No.	-	ASLD-CWDM-5-B-FA	-
Optical			
Operating Wavelength	nm	1250 - 1650	-
Spectral Width	nm	Тур. 400	
Saturated Output Power	mW	Min. 8, Typ. 10	-
Spectral Density	dBm/nm	-30 (From 1250nm to 1650nm)	-
Isolation	dB	Min. 20	-
Output Stability	dB	+/- 0.02 (8 Hrs)	-
	ав	+/- 0.01 (10 mins)	
Environment			
Operation Temperature	°C	0 to +40	-
Storage Temperature	°C	-10 to +70	-
Dimensions	mm	260(W) x 330(D) x 120(H)	
Power Supply	VAC	90 – 240 (47 – 63 Hz)	-
Interface			
Remote Control Port	-	RS232 (Control Software Included)	-
Control	-	Main Switch, SLD Driving Current	-
Protection	-	SLD overheat warning	-
Optical Connector	-	FC/APC	-
Optical Fiber	-	SMF	-
Packing Information			
Carton Size:	mm	360(W) x 440(D) x 215(H)	-
Weight:	kg	7.5	-





### Amonics社 CWDM帯域 広帯域SLD光源

〈製品仕様〉

#### ASLD-CWDM-5-B-FA

October 2022

Accessories	Additional Requirements
1. Switch Key x 1	
2. Interlock x 1	
2. RS232 Cable x 1	
3. Power Cord x 1	
4. Operation Manual (Remote Software Download Guide) x 1	
5. Test Report x 1	

#### Typical ASLD-CWDM-5 Spectrum



