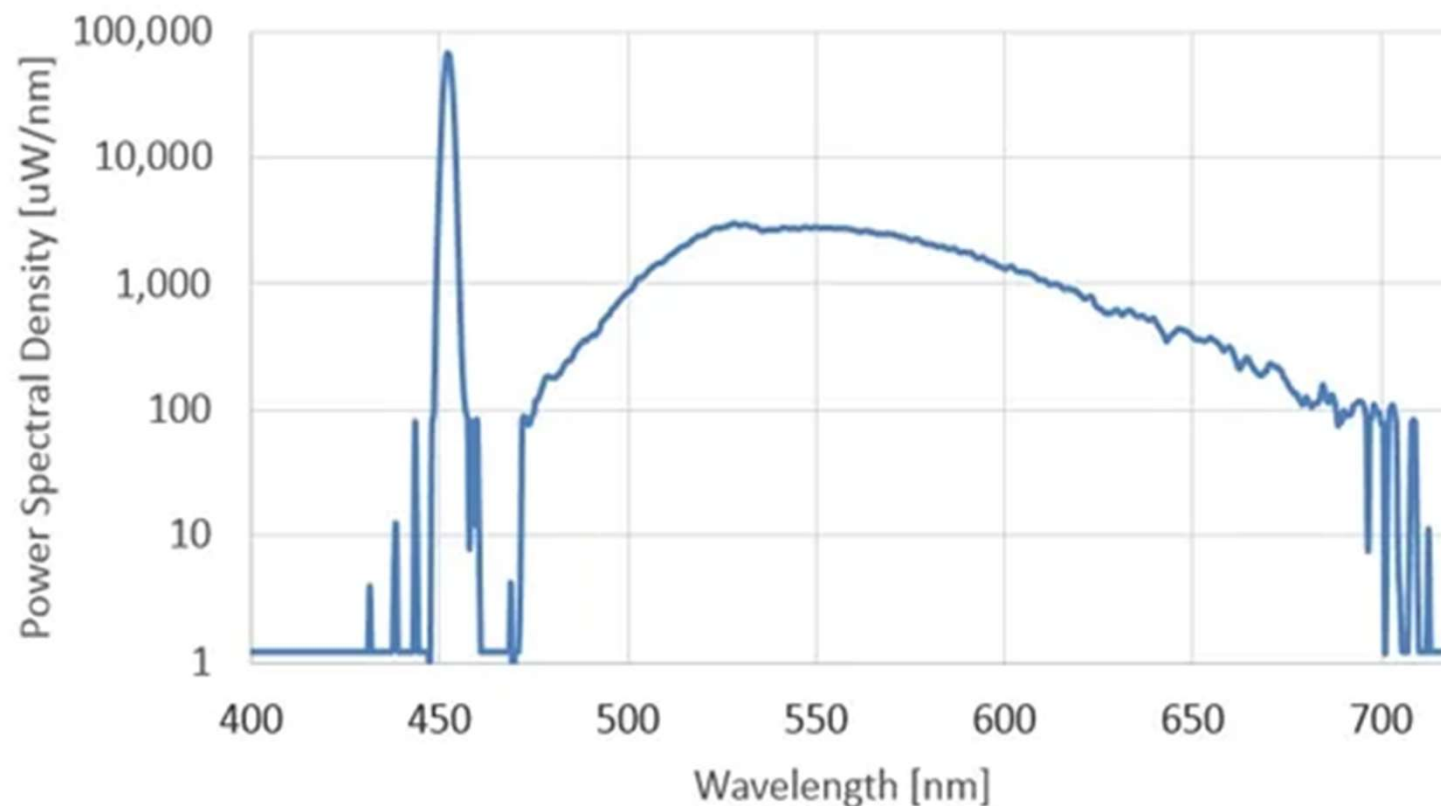


HB-FC-White
High Brightness White Light Fiber Coupled Light

P/N: HB-FC-White	
Output power from core 1000um fiber NA=0.63, L=1m	400 mW
Output power from core 600um fiber NA=0.5, L=1m	180 mW
Output power from core 400um fiber NA=0.22, L=1m	25 mW
Output power from core 50um fiber NA=0.2, L=1m	0.3 mW



* The data is for 1000um Polymer Fiber NA 0.63 L=1m

Electrical Specifications:

Digital modulation (TTL Input)	Hz	DC-30000
Analog modulation (Analog Input)	Hz	DC-100
Analog power control	%	0-100
ON/OFF		Power switch or by TTL signal
Input Voltage (Float)	V	12

General Specifications:

Operation temperature range	°C	10-35
Storage temperature range	°C	-65
Operative relative humidity (Non condensing)	%	<90
Dimensions		See drawing below
Head weight	g	750

Mechanical drawings

