



WLS100 Fibre-coupled White Light Source



TEL (02) 533-6720
서울시 동작구 신대방1가길 38 (신대방 719 동작상떼빌) 106동 209호

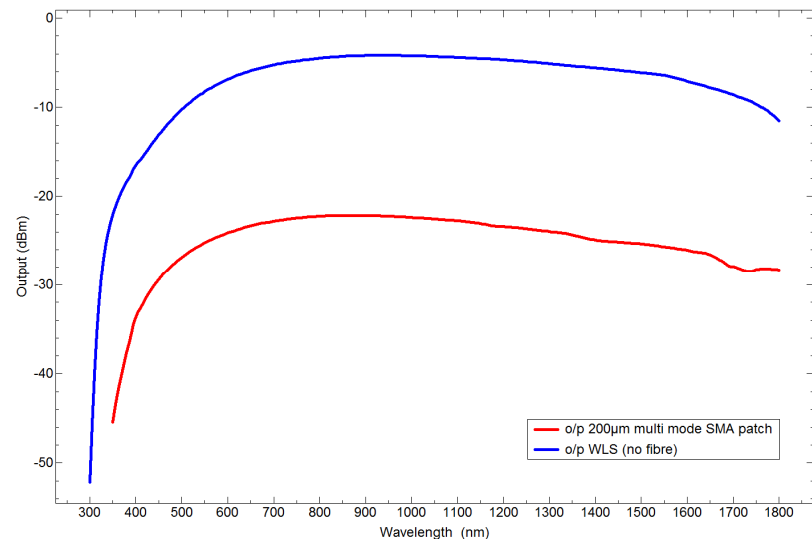
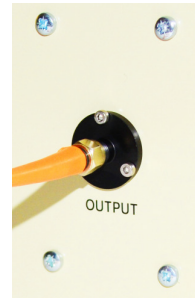
www.wonwoosystem.co.kr

WLS100 Fibre-coupled white light source

The WLS100 is a general purpose fibre-coupled light source designed as a turn-key solution for high power broadband output for a wide range of applications.

The WLS100 houses a 100W quartz halogen lamp, powered by a constant current power supply to guarantee exceptional stability. A condenser lens assembly ensures optimal coupling to the optical fibre of choice.

The front panel may be fitted with either an SMA or FC connector.



Specification

Wavelength range	300nm - 2500nm
Typical output power	350-1800nm in 200µm fibre, 5.5mW
Colour Temperature	3300K
Recommended warm-up time	5 minutes
Estimated lamp lifetime	2000h
Options	SMA or FC connector