

# Specifications

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Wavelength range	400 to 1800 nm
Optical output level *1) *2)	-40 dBm or more (50/125 $\mu$ m MMF: 2 m, wavelength: 850 nm and 1310 nm, spectrum band width: 10 nm) -55 dBm or more (10/125 $\mu$ m SMF: 2m, wavelength 1550 nm, spectrum band width: 10nm)  -58 dBm/nm (type) (50/125 $\mu$ m MMF: 2m, wavelength range: 400 to 1100 nm) -65 dBm/nm (type) (10/125 $\mu$ m SMF: 2m, wavelength range: 700 to 1700 nm)
Output stability *1	+/-0.05 dB (23+/-2 centigrade, one hour)
Functions	Optical output: ON/OFF Lamp: ON/OFF
Interface	GP-IB
Optical connector	FC/PC type
Lamp	Halogen lamp (DC12 V/50 W), Life: 50 hours
Power requirement	AC100 to 120V (+/-10%) /200 to 240 V (+/-10%), 50/60 Hz, Approx. 100 VA
Environmental conditions	Operation temperature: +5 to +40 centigrade Storage temperature: -10 to +50 centigrade Humidity: 80%RH or less (no condensation)
Dimension and mass	Approx. 212 (W) X 88 (H) X 250 (D) mm, Approx. 3 kg
Accessories	Power cord: 1, Instruction manual: 1, Halogen lamp: 5 Hexagon driver: 1

\*1) after one hour warm up one hour, after optical alignment.

\*2) Specified fiber type; MMF=[ITU-T G.651], SMF=[ITU-T G.652]

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Note) Specifications are subject to changed without notice.