



OPS3L Triple light source 3 wavelengths: 1310nm, 1490nm, and 1550nm

Three-wavelength generator (1310 nm, 1490 nm, 1550 nm) to measure the optical attenuation of an installation.

Ref.	2340
Logical ref.	OSG3WL
EAN13	8424450146002

Packaging info

Box	1 pcs.
------------	--------

Physical data

Net weight	1,300.00 g
Gross weight	1,300.00 g
Width	97.00 mm
Height	205.00 mm
Depth	53.00 mm
Main product weight	435.00 g

Highlights

- Ergonomic, light-weight and robust
- LCD display
- Operation and keyboard LED
- Compatible with FC, SC, and ST APC connectors thanks to the integrated adapters

- 12V power supply
- Equipped with a 1-m FC/APC SC/APC patch cord
- Equipped with a 1-m FC/APC FC/APC patch cord
- Cleaning buds included
- Option 234010 can be installed on request, allowing 3 lambdas to be generated simultaneously

Technical specifications

General			
Display			LCD 128 x 64 px
Generated wavelength	nm		1310, 1490, 1550
Modulation	Hz		270, 1K, 2K
Tolerance	nm		± 20
Laser			Fabry Pérot
Output power	dBm		-8 ... 0 (1dBm steps)
Precision	dBm		0.25 (25°C ±3°)
Output connector			Adapter SC, FC and ST (APC)
Stability	Short-term (15min)	dB	< ±0,1
	Long-term (2h)	dB	< ±0,3
External units and batteries			
Battery			Li-Ion 7.4 V
External power supply	V		12
Max. consumption	W		12
Autonomy			26 hours