

RA3111 PON Light Source



FTTx/PON opening: it is used to measure all PON signals during opening stage, in order to verify and ensure network standards are satisfied; FTTx/PON maintenance: it is used to solve various transfer problems, e.g.: dirty connector ends, bending, broken optical fibre, any of such problems may produce signal loss or decrease transfer performance.

Specifications

Model	General configurations	Special configurations for PON light source	Others
Working wavelength (nm)	1310/1550	1310/1490/1550	D: 850/1310/1550 E: 1310/1490/1550 F: 1310/1550/1625
Light-emitting device	FP-LD		
Optical output power (dBm)	-7/-7	-7/-7/-7	0DB-7DB
Modulation	CW/270/1K/2K		
Type of optical fibre	SM, MM		
Connector	FC/PC		
Working temperature (°C)	-10~+60		
Storage temperature (°C)	-25~+70		
Auto power-off time (min)	10		



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Continuous working hours (h)	45
Dimensions (mm)	190x100x48
Power supply	Rechargeable lithium battery
Weight (g)	400