

Visual Fault Locator

FF-VFL-B

General

Introduction

본 측정기로 광통신 현장에서 흔하게 발생하는 광섬유 파손 및 벤딩에 대해 Visual 한 적색광으로 쉽게 고장점을 찾을 수 있습니다. 각 모델별 출력의 세기에 따라 적색광이 도달하는 거리에 차이가 있습니다.

Functions

Visual Fault Locator

Presentative Images



Specification

Model	FF-VFL-B5	FF-VFL-B10	FF-VFL-B20	FF-VFL-B30	FF-VFL-B50
Laser Launcher Level①	CLASS IIIA	CLASS IIIB	CLASS IIIB	CLASS IIIB	CLASS IIIB
Output Power②	≥5mW	≥10mW	≥20mW	≥30mW	≥50mW
Detecting Range③	About 8km	About 12Km	About 14km	About 15km	About 35km
CW Mode Battery Life④	About 13 hours	About 6 hours	About 5 hours	About 3 hours	About 2 hours
2Hz Mode Battery Life④	About 23 hours	About 12 hours	About 10 hours	About 6 hours	About 4 hours
Laser Launcher Type	LD				
Optical Connector	universal 2.5mm adapter (FC/SC/ST)				
Output Wavelength	650nm±10nm				
Modulation Frequency	CW / 2Hz				
Power	2*AAA dry batteries				
Working Temperature	-10°C~+50°C; <90%RH				
Storage Temperature	-20°C~+70°C; <90%RH				
Dimension & Weight	L120mm×W33mm×H30mm / about 67.8g				