# Optical Fiber Mirror

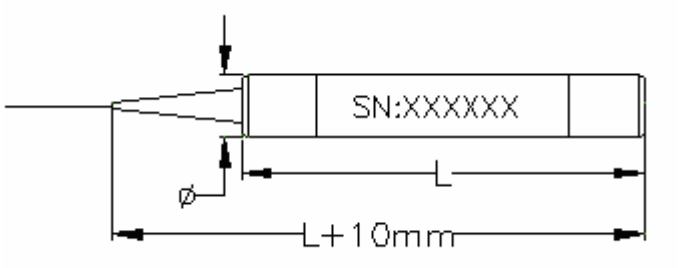
| Features |
|---|
| **Low Insertion Loss**<br>**Compact Size**<br>**Environmental Stability** |
| **Application** |
| **EDFA**<br>**DWDM System**<br>**Fiber Instruments**<br>**Fiber Sensor** |

## Specifications:

| Parameter | Values |
|---|---|
| Operating Wavelength (nm) | 1310, 1480, 1550 |
| Operating Bandwidth (nm) | ±30 |
| Insertion loss (dB) | ≤0.5 (Typ. 0.3) |
| PDL (dB) | ≤0.05 |
| PMD (ps) | ≤0.05 |
| Power handling (mW) | ≤500 |
| Fiber Type | SMF-28e |
| Operating temperature(℃) | -5 ~ +70 |
| Storage temperature(℃) | -40~ +85 |
| Package dimensions(mm) | Φ4.5x25 |

**Above specification are for devices without connector ,For device with connector, IL is 0.3dB higher,RL is 5 dB lower.**

## Package Dimensions:




## Ordering Information:

| OFM | Wavelength | Pigtail Type | Fiber Type | Length | Connector | Size |
|---|---|---|---|---|---|---|
| | 1310<br>1550 | 250= 250um bare fiber<br>900= 900um loose tube | 1=SMF-28e | 1= 1m | NE=None<br>FA=FC/APC<br>FC=FC/UPC<br>SA=SC/APC<br>SC=SC/UPC<br>ST=ST/UPC<br>LC=LC/UPC<br>XX=Other | Φ4.5x25 |

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