

## L-Bracket sensor without temperature compensation

### FBGS-LB - SR - SL - WL - FL - C - FL - C

Strain range	SR
±2000µε	04
-2000µε - +6000µε	08

Sensor Length	SL
250 mm	025
500 mm	050
1000 mm	100
1500 mm	150
2000 mm	200

Wavelength	WL
1508 nm	08
1514 nm	14
1520 nm	20
1526 nm	26
1532 nm	32
1538 nm	38
1544 nm	44
1550 nm	50
1556 nm	56
1562 nm	62
1568 nm	68
1574 nm	74
1580 nm	80
1586 nm	86

Fiber Lead in/out	FL
1.0 m	10
1.5 m	15
2.0 m	20
5.0 m	50

Connector	C
No connector	NC
FC/APC	FA

\* default configuration highlighted

Other specification on request

### Optional Extensions

-CO                      Sensor stainless steel cover

### Example



FBGS-LB-04-100-56-10-FA-10-FA

L-bracket strain sensor without temperature compensation, 1m sensing length, 1556nm, 1/1m lead in/out cable length, FA connectors at both sides