

LLS-01 Liquid level sensor
Pressure range 0-1bar, Temperature range -20°C to +60°C

Ordering information					Installation information		
WL configuration	S-line Scan 400	S-line Scan 800	WL type	Nominal WL @ 22,5°C (after production)	Ambient pressure at installation (WL @ 0bar @ 22,5°C)	WL @ 0bar @ -20°C	WL @ +1bar @ +60°C
A		x	Strain 1	1 516,5nm	1 516,5nm	1 515,3nm	1 514,1nm
			Strain 2	1 519,0nm	1 519,0nm	1 517,8nm	1 523,6nm
B		x	Strain 1	1 529,5nm	1 529,5nm	1 528,3nm	1 527,1nm
			Strain 2	1 532,0nm	1 532,0nm	1 530,8nm	1 536,6nm
C	x	x	Strain 1	1 542,5nm	1 542,5nm	1 541,3nm	1 540,1nm
			Strain 2	1 545,0nm	1 545,0nm	1 543,8nm	1 549,6nm
D	x	x	Strain 1	1 555,5nm	1 555,5nm	1 554,3nm	1 553,1nm
			Strain 2	1 558,0nm	1 558,0nm	1 556,8nm	1 562,6nm
E		x	Strain 1	1 568,5nm	1 568,5nm	1 567,3nm	1 566,1nm
			Strain 2	1 571,0nm	1 571,0nm	1 569,8nm	1 575,6nm
F		x	Strain 1	1 581,5nm	1 581,5nm	1 580,3nm	1 579,1nm
			Strain 2	1 584,0nm	1 584,0nm	1 582,8nm	1 588,6nm

Example of standard stock available WL configurations and their chaining possibilities into one optical channel.
Other WL's on demand (for example: If more than 5 sensors are required per one optical channel)