

Type	AOSLGX-250	AOSLGX-104	AOSLGX-260	AOSLGX-270	AOSLGX-280	AOSLGX-290	
Order number	212 722	212 723	212 724	212 725	212 726	212 727	
EAN-Code 4026187...	194123	194130	194147	194154	194161	194178	
	two taps / splitters per module	one tap / splitter per module	two taps / splitters per module	two taps / splitters per module	two taps / splitters per module	two taps / splitters per module	
Splitting ratio	1 x 2 (50 : 50)	1 x 4 (4 x 25 %)	40 : 60	30 : 70	20 : 80	10 : 90	
Splitter or tap type	Fusion	PLC	Fusion	Fusion	Fusion	Fusion	
Operating wavelength	[nm]	1310 ± 40, 1550 ± 40					
Fibre type		G657A1					
Insertion loss*	[dB]	< 4,0	< 7,6	< 3,1	< 2,3	< 1,7	< 1,2
Tap loss*	[dB]	n. a.	n. a.	< 5,1	< 6,4	< 8,3	< 11,6
Polarization dependent loss	[dB]	< 0,15	< 0,25	< 0,15	< 0,15	< 0,15	< 0,15
Directivity	[dB]	55					
Connector types		SC/APC					
Operating and storage temperature	[°C]	-30...+65					
Dimensions	[mm]	Cassette for LGX Chassis 157 x 102 x 29	Cassette for LGX Chassis 157 x 102 x 29	Cassette for LGX Chassis 157 x 102 x 29	Cassette for 2U-LGX Chassis 157 x 102 x 29	Cassette for LGX Chassis 157 x 102 x 29	Cassette for LGX Chassis 157 x 102 x 29

*) including insertion losses of high quality SC/APC connector and adapter; other types on request