



## 1xN PM PLC Splitter

	Lightstar	Customer:
Spec. Number		
Da te	2018-1-9	

Parameter	Value					
Port Type	1x2	1x3	1x4	1x8	1x12	1x16
Operating Wavelength (nm)	1310, 1550±40					
Insertion Loss(dB)	≤4.0	≤6.8	≤7.4	≤10.7	≤12.5	≤13.9
Uniformity (dB)	≤0.5	≤0.8	≤0.8	≤1.0	≤1.2	≤1.4
PER (dB)	≥18	≥18	≥18	≥18	≥16	≥16
Directivity (dB)	≥50					
Return Loss (dB)	≥50					
Fiber Type	Panda fiber					
Operating Temperature(°C)	-5~ +70					
Storage Temperature(°C)	-40~ +85					

### Specifications

All the data above does not include connectors

### Package Dimensions

Pigtail Type	1x3, 1x4, 1x8	1x12, 1x16
Steel tube	60x7x4	60x12x4, 100x80x10mm box

### Ordering Information

PMPL C	Wavelength range	ports	Package Type	Pigtail Type	Length	Connector
	1310=1310 1550=1550	03=1x3 04=1x4 08=1x8 12=1x12 16=1x16	1=60x7x4 2= 60x12x4 3=100x80x10	1=250um Bare fiber 2=900um loose tube	H=0.5m 7=0.7m 1=1.0m S=Specify	0=None 1=FC/UPC 2=FC/APC 3=SC/APC 4=SC/UPC  6=LC/PC 7=LC/APC