

Asymmetrical PLC Splitter Module



Key Features

- Available for
 - Asymmetric types (1x3, 1x5, 1x6, 1x7, 1x12, 1x24, etc.)
 - Customized special types (8x4x4, 4x1x2, 4x1x8, NxM, etc.)
- Optimized for E-PON, G-PON, XG-PON, GE-PON & 10G-PON
- Excellent optical performance & reliability, but, low price
- Reliability guaranteed by KOLAS



Specification (1x5, with connector)

	Unit	Unit	Specification
Operating Wavelength			1260 ~ 1650
Insertion Loss (Port 0)	Max	dB	2.7
Insertion Loss (Port 1 ~ 4)	Max	dB	12.7
Uniformity (Port 1 ~ 4)	Max	dB	0.7
Polarization Depending Loss	Max	dB	0.3
Return Loss			
Directivity	Min	dB	55
Stability in Hot Environment		(dB/°C)	≤0.003
Power		mW	≤300
Operating Temperature		°C	-40°C to +85°C
Storage Temperature		°C	-40°C to +85°C

*Available for customized specification

