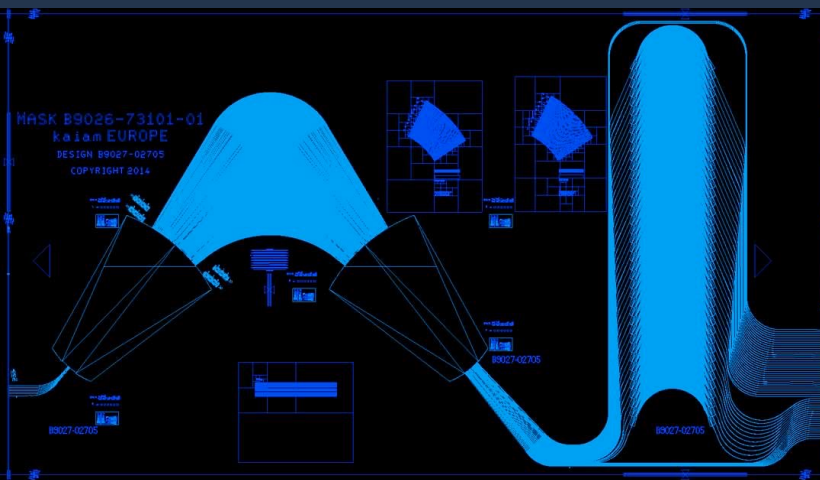


UNRIVALED CAPACITY

- One of the largest PLC fabs in the world
- High-volume manufacturing of 8" wafers
- Fast deposition & processing

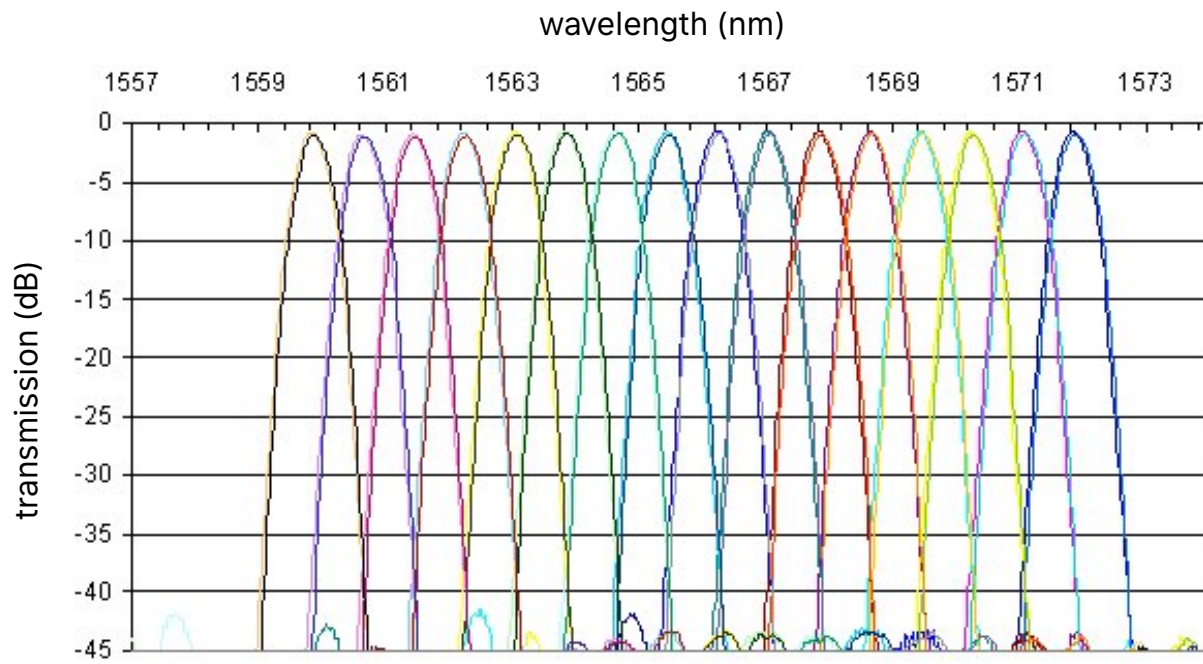


5G PLC

Planar Lightwave Circuit Products

ULTRA LOW-LOSS & RELIABLE AWG for 5G

- Unpowered using solid state athermalization
- Proven reliability over extended temperature [-40°C to 85°C]
- Channel counts from 4 to 96
- Gaussian, with typical peak loss of 1 dB
- Better than 35 dB noise floor isolation



AAWG MUX/DEMUX spectrum showing ultra low loss and isolation performance.

5G LOW-LOSS SOLUTIONS

Kaiam is the leading volume provider of AWG solutions for upgrading the wireline capacity for the 4G/5G mobile fronthaul and backhaul infrastructure. **Kaiam** products have unrivaled MUX and DEMUX optical performance, 20 years of reliability in the field, and patented technology.



Find more product information at www.kaiam.com/PLC
or contact us to discuss your product needs at PLCsales@kaiam.com

Rev 03-09-2018



5G PLC

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