

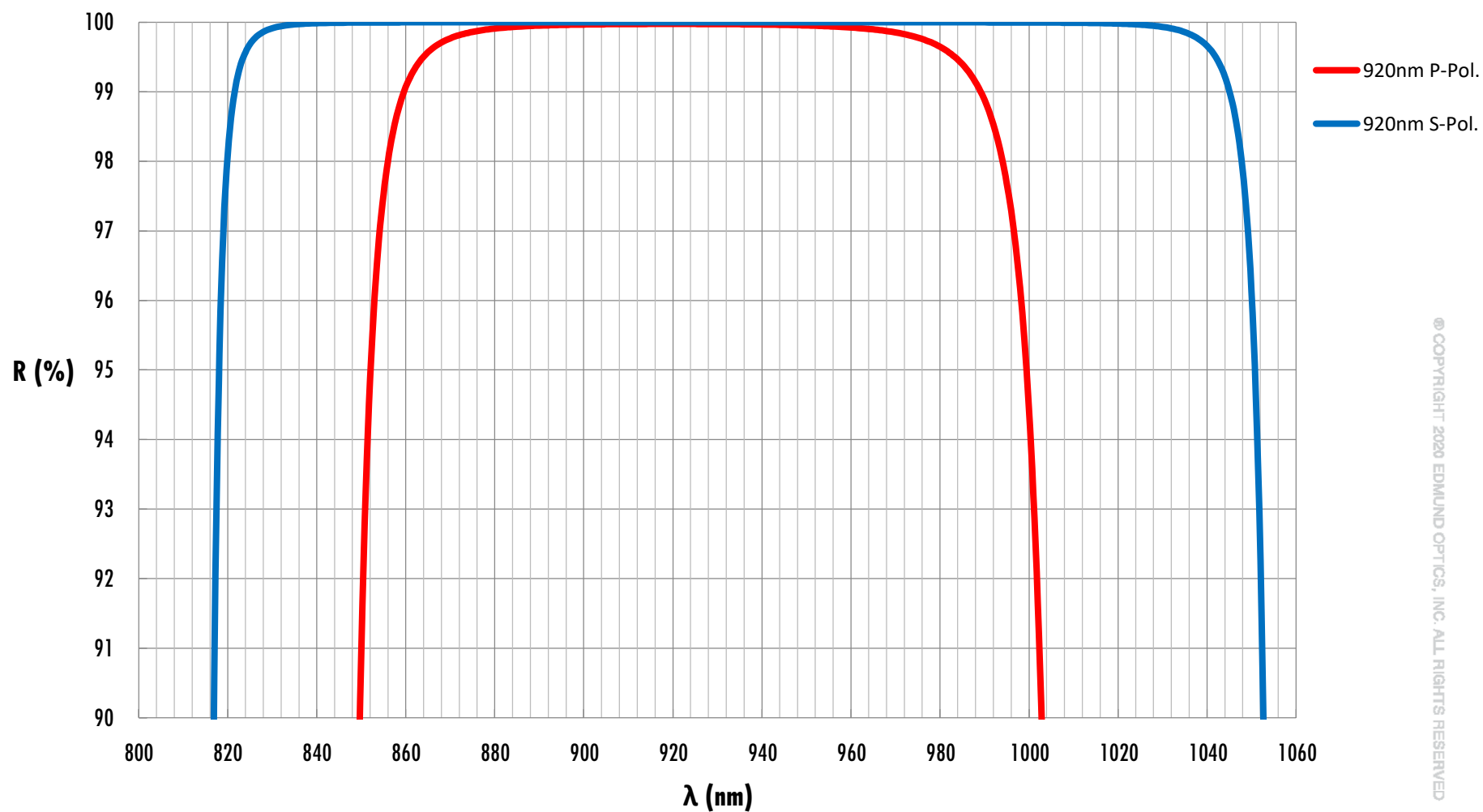
920nm TECHSPEC Low GDD Dielectric Ultrafast Laser Mirrors

Coating Specification:

R(avg) S & P >99.90% @ 920nm @ 45° AOI

R(avg) >99.7% @ 880 - 960nm @ 45° AOI

Theoretical Reflection Curve



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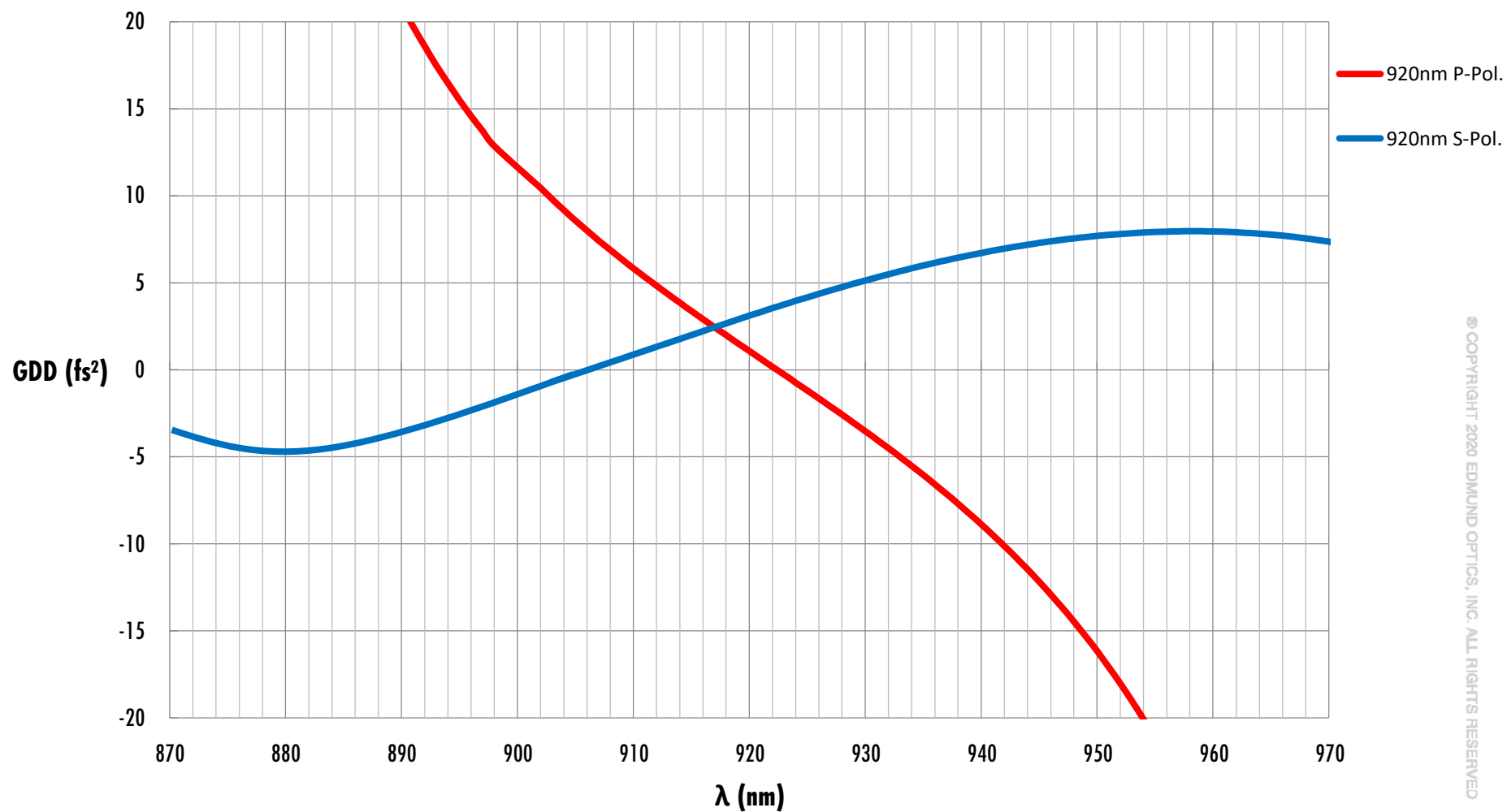
920nm TECHSPEC Low GDD Dielectric Ultrafast Laser Mirrors

GDD Specification:

$\pm 20 \text{ fs}^2$ @ 870 - 970nm @ 45° AOI (s-pol)

$\pm 20 \text{ fs}^2$ @ 900 - 940nm @ 45° AOI (p-pol)

Theoretical GDD Curve



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