One optical platform - multiple options

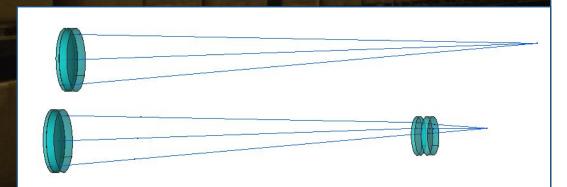
A single precision-engineered optical unit that can serve also other roles within the optical path.

No retooling the production line!

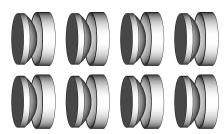
The problem.

Multiple SKUs mean multiple tooling costs

Traditional optical product lines require separate designs, tooling, and QC for each configuration.



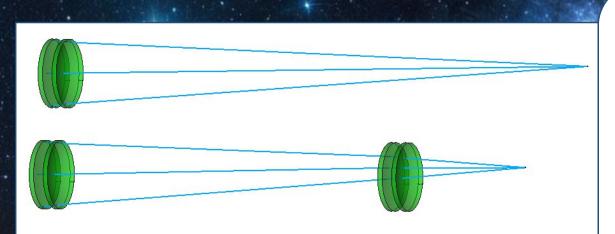
Tools needed for four lenses in an achromatic objective and a focal reducer configuration:





One design, multiple roles

Our modular telescopic objective performs as a focal reducer as well — a single SKU from the same production line.



Now, just two lenses are needed for the same four lens configuration:

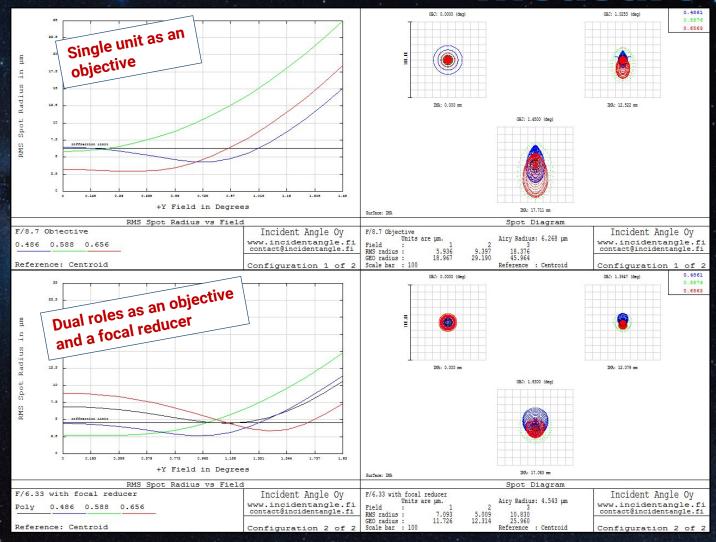


Feel the effects immediately! Economy of scale, built in Keep the machines running on one optimized design. Reduce downtime. Simplify supply chains. Cut costs. Same tooling. Same QC. Lower cost per unit.

Not forgetting the end-user.

Industry-grade performance, validated and ready for integration.

Performance you can measure



Partner with us!

We're seeking an OEM integration or development partner to bring this platform to the customers.

Expand your product portfolio without expanding your tooling budget!



Please get in touch for optical analysis, product brainstorming, free discussion etc.
- Jani Achrén, Incident Angle Oy, jani.achren@incidentangle.fi

Let's build the Future of Optics together!

Incident Angle Oy - Optical solutions since 2013

Website: www.incidentangle.fi Inquiries: contact@incidentangle.fi