



## Etalon Module



- ▶ high power 1" optics for 1030 nm (delivery without optics, or other wavelengths upon request)
- ▶ completely **enclosed beam**, allowing controlled air-flow along beam path
- ▶ **mini-clean room environment**: overpressure prevents dust from entering
- ▶ **Etalon** accessible and can be aligned from „outside“, pre-aligned
- ▶ **water cooled beam dump** with apertures for reflex removal
- ▶ no cable and tubes in beam area
- ▶ interface for connecting additional modules and/or closing window
- ▶ water cooled, **shaking test during FAT**
- ▶ **sensors**: damage detection of optics + NTC + SHT21
- ▶ basic **self status check**, interface via **CAN BUS**



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