

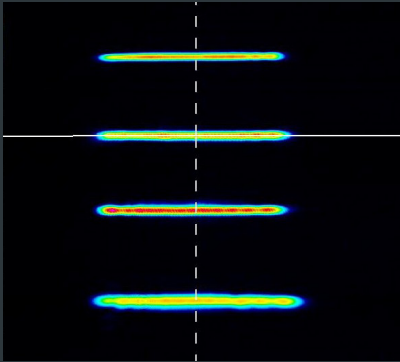
FISBA Innovators
in Photonics

READYFlow for Flow Applications

Next Generation for Flow Cytometry



Stable, Uniform, Reliable: The Top-Hat Beam Advantage.



Technical Details

- Multi micro Top-Hat projection
- Up to 6 wavelengths
- Line dimension from $5 \times 90 \mu\text{m}^2$ to $10 \times 180 \mu\text{m}^2$
- Minimum Working distance 25 mm
- Line stacking customizable
- Irradiance variation along the line 3-5 % (CV)

Advantage

- Simple “one box” adjustment in front of the flow cell
- One compact box for all wavelengths
- No individual adjustment per wavelength needed
- Stable TopHat beam shape
- Beam stacking according customer specification
- Ideally combined with READYSpot laser modules

find out more

