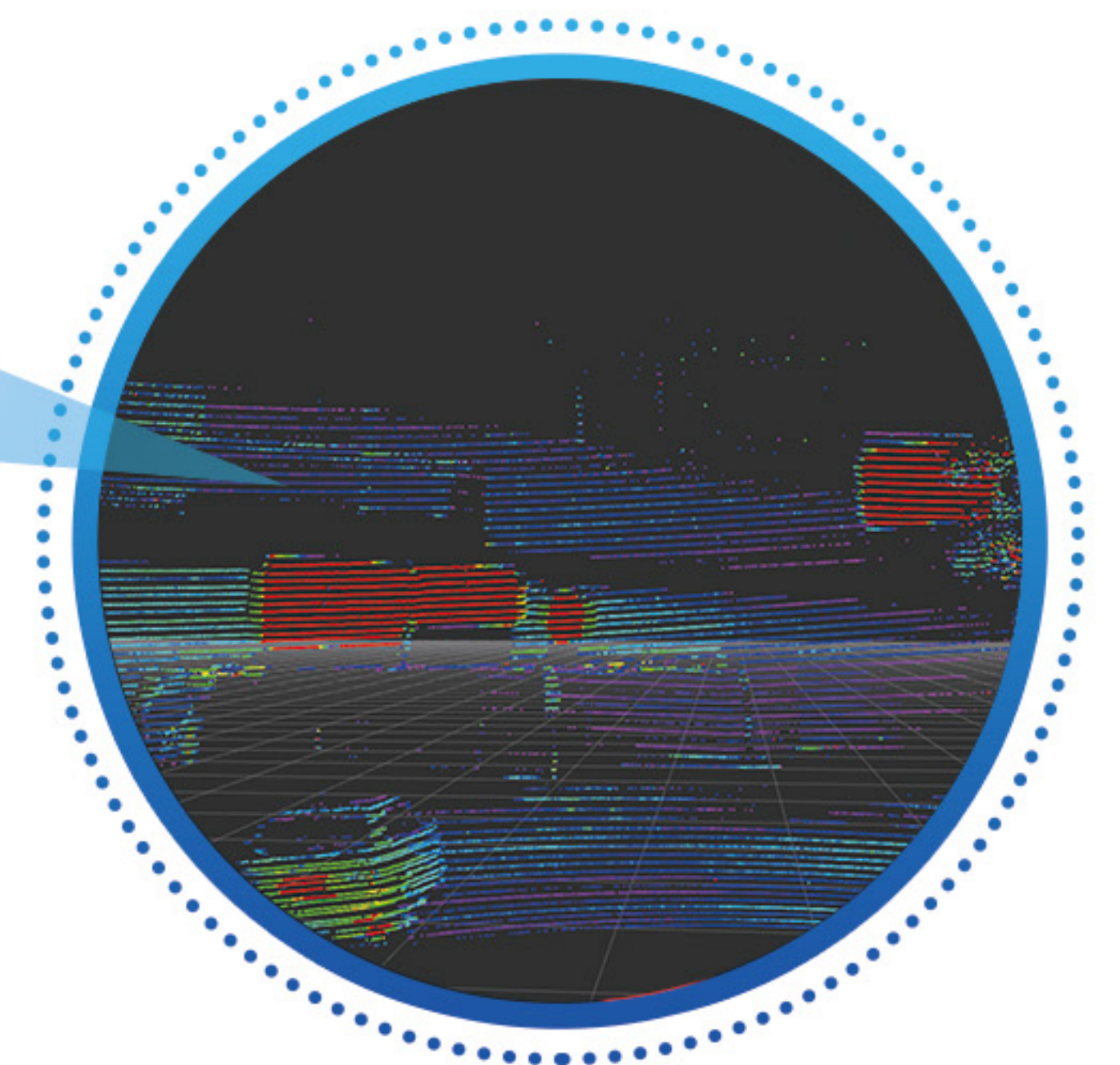
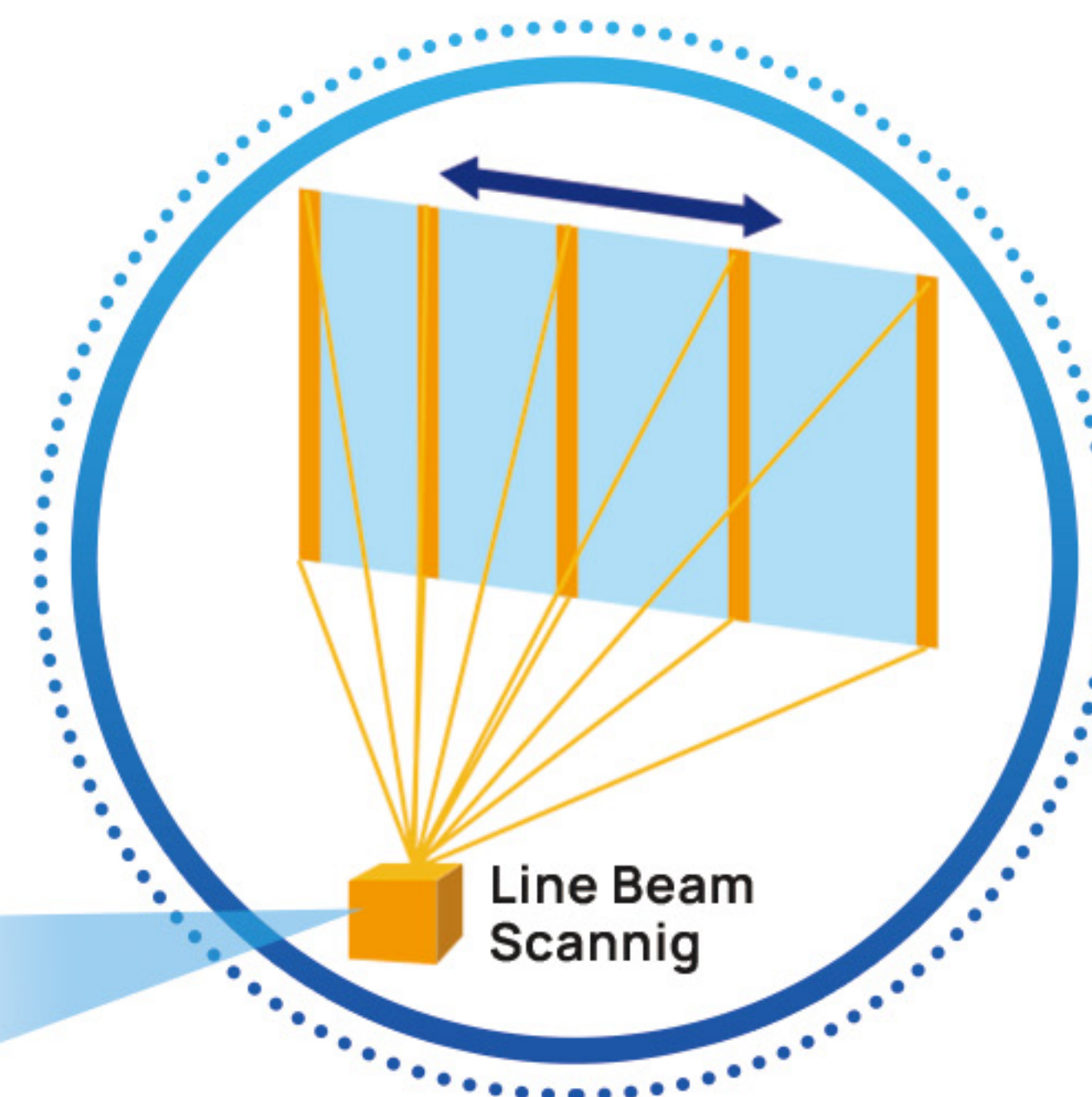


# BEAMRAZOR™ SERIES LINE BEAM LIDAR TRANSMITTERS







**LE02 Pro**



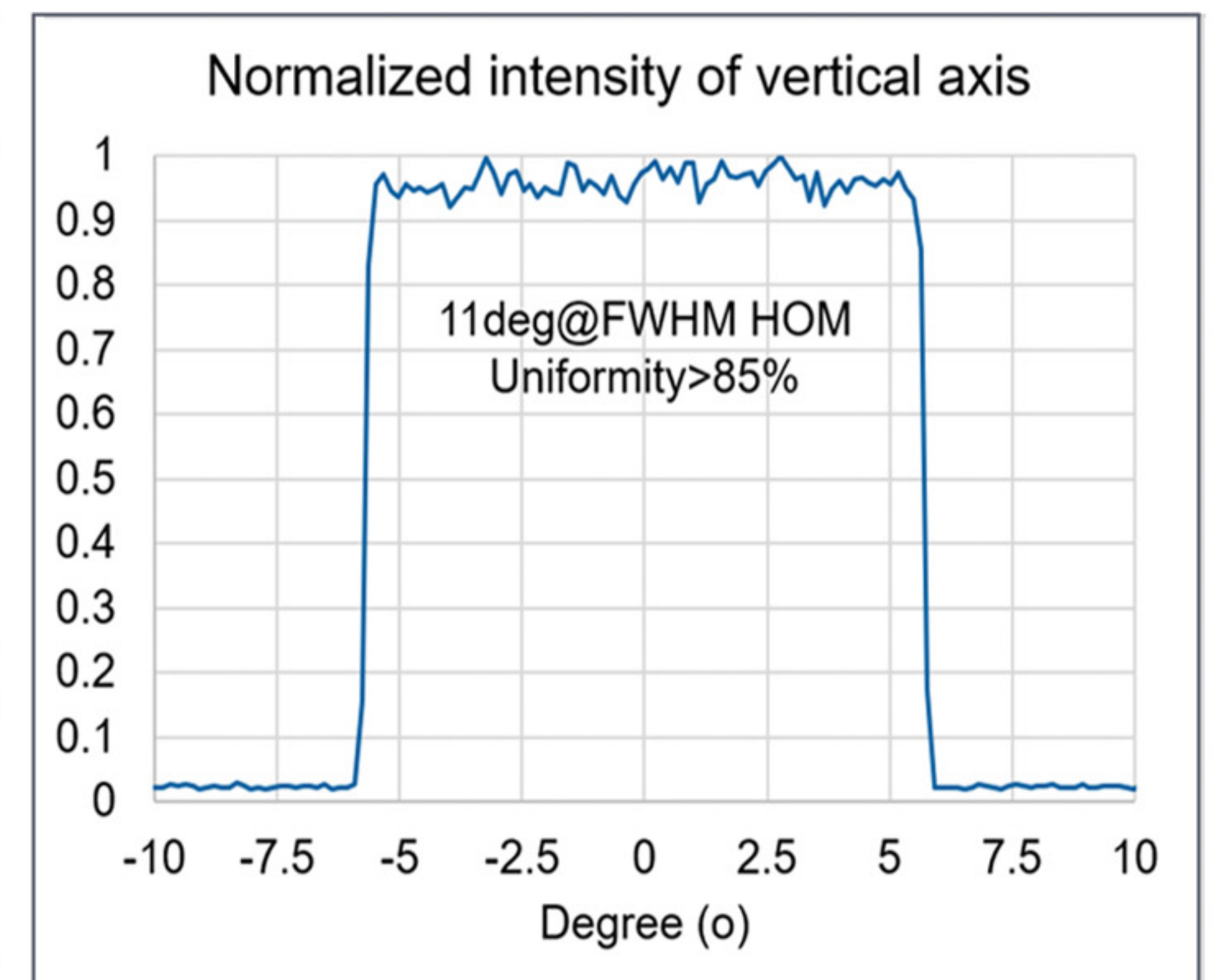
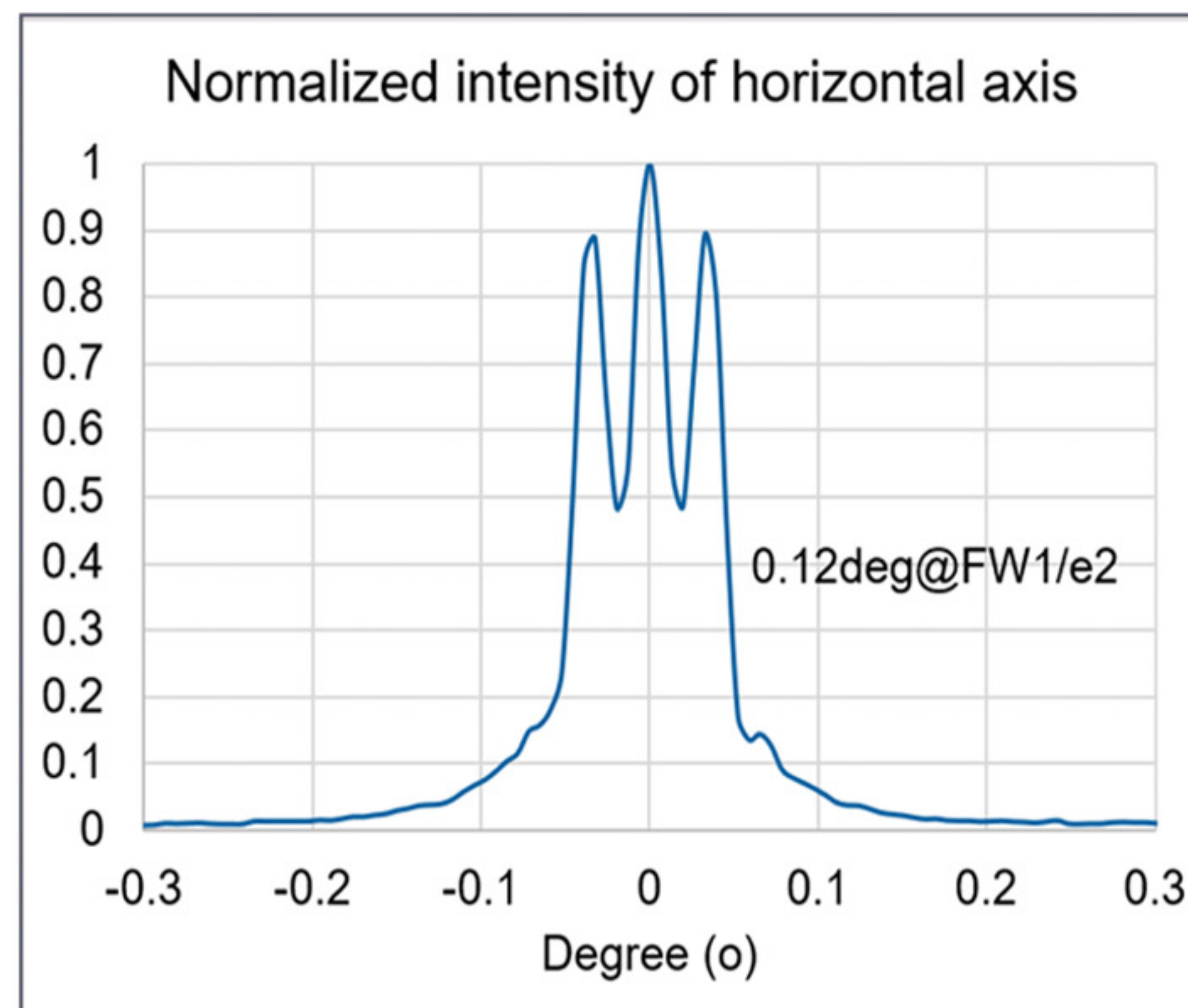
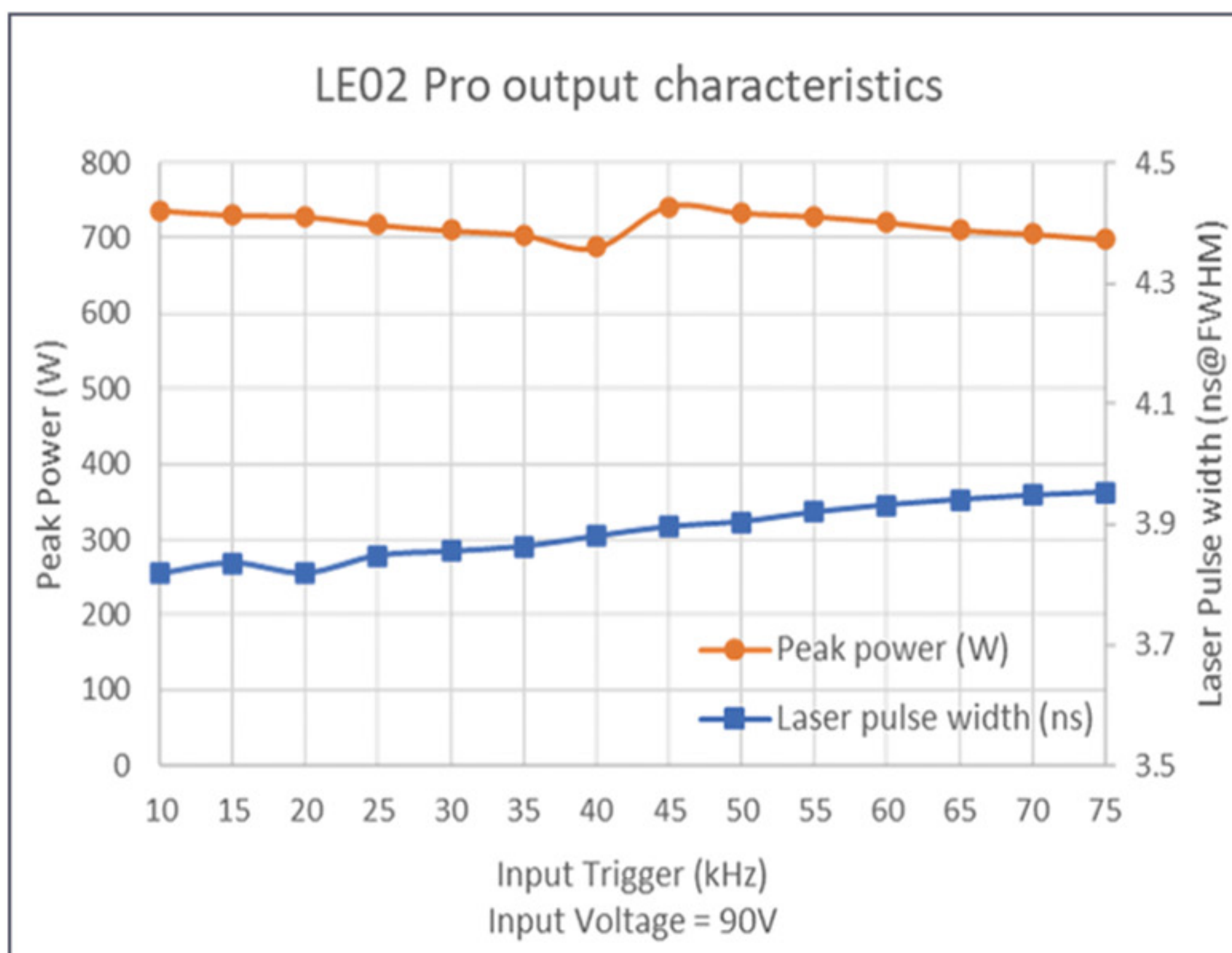
## Line Beam of BeamRazor™ Series

### SPECIFICATIONS

- Up to 700 W peak power
- < 5 ns laser pulse
- Minimum 0.05° fast axis collimation
- 11° or 25° slow axis flat-top profile

### FEATURES

- Focuslight's unique automotive-grade Glass homogenizer
- Flat-top profile with uniformity > 85%
- Embedded nano-second short-pulsed driver



## COMPANY INTRODUCTION

Founded in 2007 and headquartered in Xi'an, China, Focuslight Technologies Inc. is a fast-growing public company (SSE Star Market: 688167) that develops and manufactures high power diode lasers (photon generation), laser optics (photon control), and photonics modules and systems (application solutions) with a focus on automotive, pan-semiconductor, and medical & health application solutions. In 2017, Focuslight successfully acquired LIMO GmbH, and completed the brand unification in January 2022. In January 2024, Focuslight acquired SUSS MicroOptics (now as Focuslight Switzerland). Focuslight owns over 400 patents worldwide and is ISO 14001, ISO 45001, ISO 9001, and IATF 16949 certified. Additional information can be found at [www.focuslight.com](http://www.focuslight.com).