



# SpotOn LA

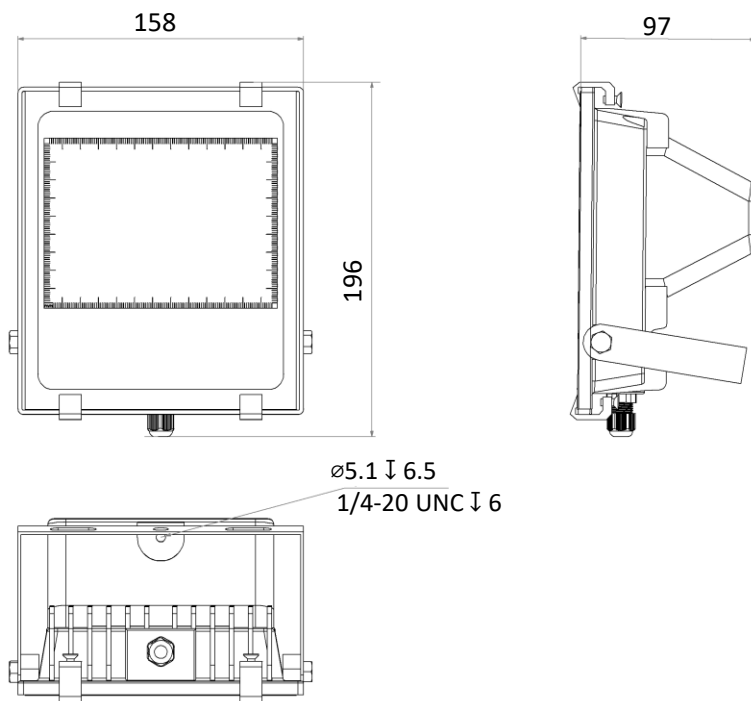
## Large Aperture Beam Positioning System

- Features a large aperture
- Built-in rugged water resistant housing
- The system measures optical beam positioning featuring a large optical aperture, with update rate of up to 30 Hz
- Versatile - Measures both CW and pulsed beams, up to 3 beams simultaneously.

### Specifications

Detection Size	X = 100 [mm] , Y = 80 [mm]
Dimensions	158 (L) x 196 (H) x 97 (W)
Mechanics	Rugged water-resistant Aluminum housing
Mounting	Tripod mount UNC 1/4 - 20
Weight	1.3 [kg]
Frame Rate	30 [Hz]
Spectral Response	400 – 800 [nm]
Position Resolution	Better than 100 $\mu$ m
Position Accuracy	Less than 1% Edge-to-edge
Interface	High Speed USB2.0
Input power level	About 2.5 mW at 650nm (consult factory about attenuation)

## Sensitivity



### Ordering Information

**SPOTON-LA:** A complete system comprises of a P&P camera with USB2.0 interface and attached cable, software on CD.

**DUMA OPTRONICS LTD.**

Website: <http://www.dumaoptronics.com>

E-mail: [sales@duma.co.il](mailto:sales@duma.co.il)

September 2025

