



## Products / LINEMAN

LINEMAN is a product that can generate line beams with ideal uniformity using an aspherical lens.



φ8mm standard housing



φ10mm high heat dissipation housing (for high power output)

### Laser diodes lineup

Wavelength (nm)	405	450	485	520	638	660	785	830
Max output power (mW)	100	40	25	65	60	130	45	80

### Fan angle

Fan angle (degree)	10	20	30	45	60	90	collimate

## New products / MULTIPLE LINEMAN

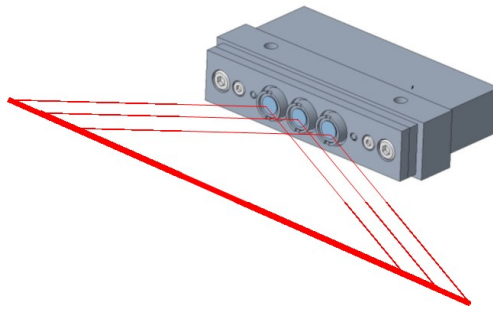
MULTILINEMAN is a module that precisely places multiple lines with ideal uniformity. The line spacing and wavelength can be set according to customer's design.

### Parallel type



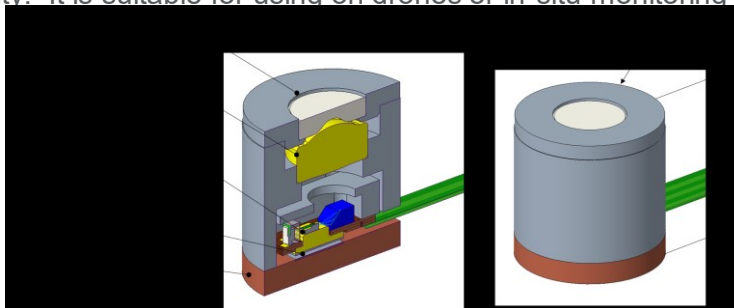
Front view of parallel type housing

### Overlap type



## Developed products / ULTRA COMPACT LINEMAN

ULTRA COMPACT LINEMAN is extremely compact beside it can achieve high output power and ideal uniformity. It is suitable for using on drones or in-situ monitoring for a tight space.



Cross sectional view of ULTRA COMPACT LINEMAN

<https://ayasecorporation.co.jp>