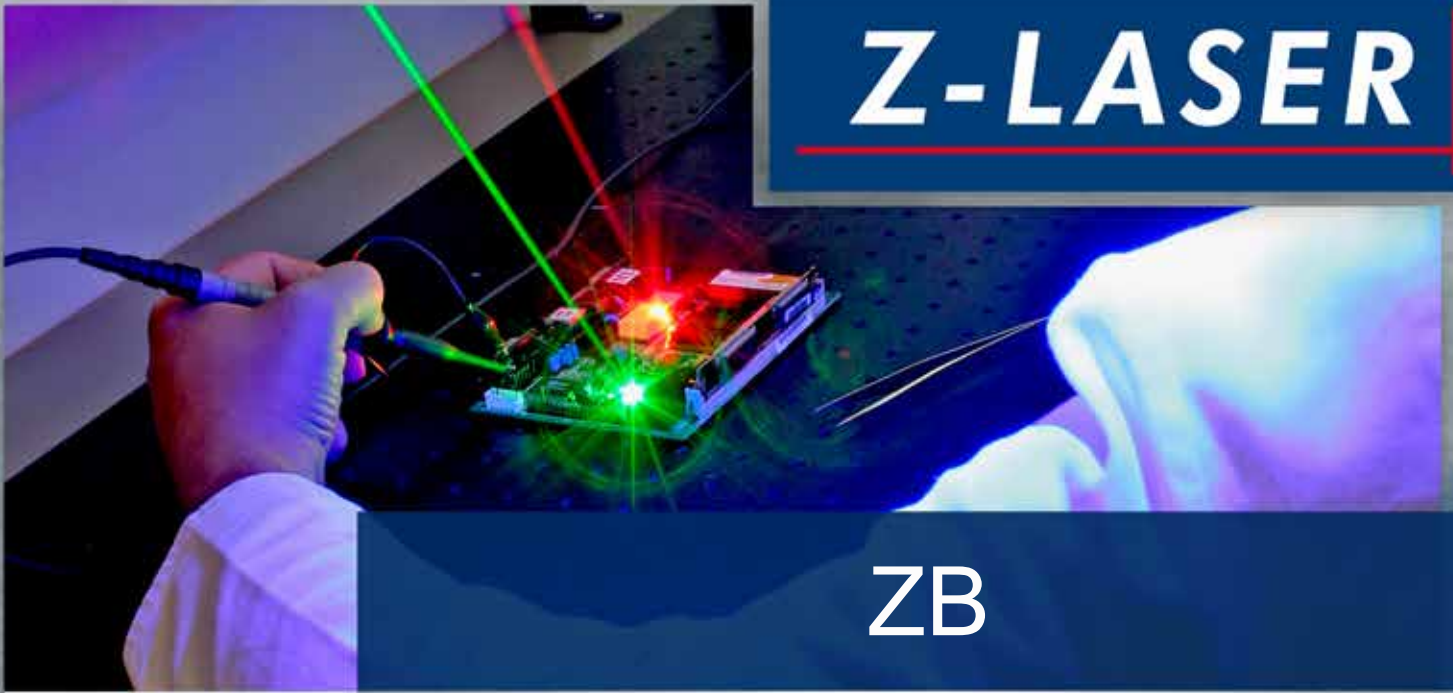


Z-LASER

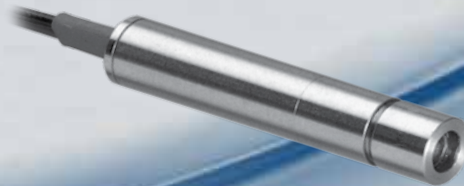


ZB

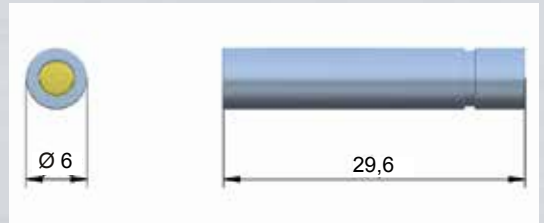
- » Smallest hand focusable point laser
- » Smallest line laser with non-gaussian distribution
- » Robust stainless steel housing
- » Optical output power up to 5mW, red
- » 3 to 6VDC supply voltage
- » Dimensions: Ø 6mm x 29.6mm

OEM - Module

For applications
with small object
fitting space



ZB



Mechanical specifications	
Dimensions	29.6mm x Ø 6mm
Housing	Stainless steel
IP rating	IP40
Electrical isolation	+ Pole connected to housing
Connection	2m cable with Texas connector Optionally: Texas socket or cable up to 2m with end splice
Electrical specifications	
Supply voltage	3 to 6VDC
Operation mode	APC with current limiting
Modulation	No
Optical specifications	
Wavelength	635nm, 650nm
Output power	Up to 5mW
Adjustable focus	yes (dot) / no (line)
Available optics	Dot elliptical, optional lime homogeneous with 30° fan angle (-lr30)
Environmental conditions	
Case temperature	-10°C to +40°C

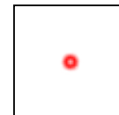
CE CE-Conformity according to the directives 2004/108/EC and 73/23/ECC excluding connection type.

Accessories



Optics

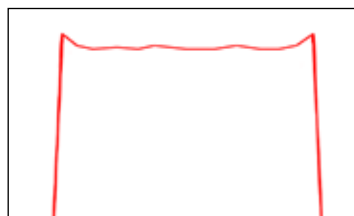
Dot



Line



Homogeneous profile



Order code

Z X B - X - X
| | |
Power Wavelength Optic
Product family name

