

FIO Series

▶ KL-8/90°-R2.1

Optical frontend

- Optical frontend for reflected light fiber optics R-S-R2.1-(6x1)-... (fiber optics is available in various versions)
- Light exit laterally (90°)
- Working distance typ. 8 mm ... 25 mm
- Focusing onto a small light spot (spot diameter at a distance of 11 mm: typ. 4 mm x 0.7 mm)
- Color measurement of small objects at a relatively big distance
- Scratch-resistant glass optics
- Sturdy aluminum housing, anodized in black



Design

Product name:

KL-8/90°-R2.1

Suitable for fiber optics (please order separately):

Reflected light fiber optics

R-S-R2.1-(6x1)-(length)-67°

R-S-R2.1-(6x1)-(length)-22°

(standard lengths for fiber optics: 600 mm or 1200 mm)



