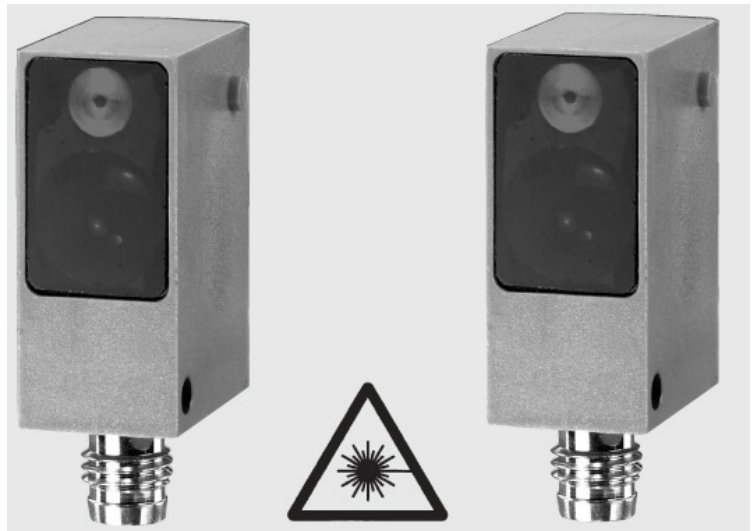


Reflective Lightbarriers (Rectangular Sizes)

ELRD 5520

55 (PNP-NO+NC - programmable)



Connection:	plug M8, 4-pin
Connection type:	plug M8
Switching frequency:	200 µs
Outlet:	PNP-NO+NC - programmable
Design:	55
Specialty:	background suppression, Teach in
Adjustment range:	270° Potentiometer
EMC:	IEC-801
Function:	trough beam lightbarrier
Case material:	plastic
Short protection:	yes, yes
Laser class:	2 nach EN 60825
LED outlet + stability:	green, yellow
No-load current:	≤ 50 mA
Light source:	Laser 670 nm
Lens material:	glass
Protection class:	IP 67
Voltage drop:	≤ 2 VDC
Voltage range:	10... 32 VDC
Ampacity:	≤ 100 mA
Tap range:	0... 100 m
Environment temperature:	-20 °C ...+55°C

Further information about this product can be found on our website, please visit:

https://schoenbuch-sensor.de/en/products/elrd-5520_en/