



210249
OGU 080 G3-T3
Fork light barrier

Technical data (typ.)	+20°C, 24 V DC
Fork opening	80 mm
Resolution (factory setting)	0,3 mm (STANDARD)
Reproducibility (factory setting)	0,02 mm (STANDARD)
Resolution (STANDARD)	0,3 mm
Reproducibility (STANDARD)	0,02 mm
Resolution (HIGH RESOLUTION)	0,2 mm
Reproducibility (HIGH RESOLUTION)	0,02 mm
Resolution (POWER)	1 mm
Reproducibility (POWER)	0,02 mm
Resolution (SPEED)	0,3 mm
Reproducibility (SPEED)	0,02 mm
Sensitivity adjustment	Potentiometer or IO-Link
Switching frequency (factory setting)	5.000 Hz (STANDARD)
Switching frequency (STANDARD)	5.000 Hz
Switching frequency (HIGH RESOLUTION)	1.500 Hz
Switching frequency (POWER)	250 Hz
Switching frequency (SPEED)	8.000 Hz
Ambient temperature during operation	-25 ... +60 °C
Protection type	IP 67
Connection	Connector, M8, 3-pin
Connection cable	TK ...
More information / accessories	https://www.di-soric.com/210249