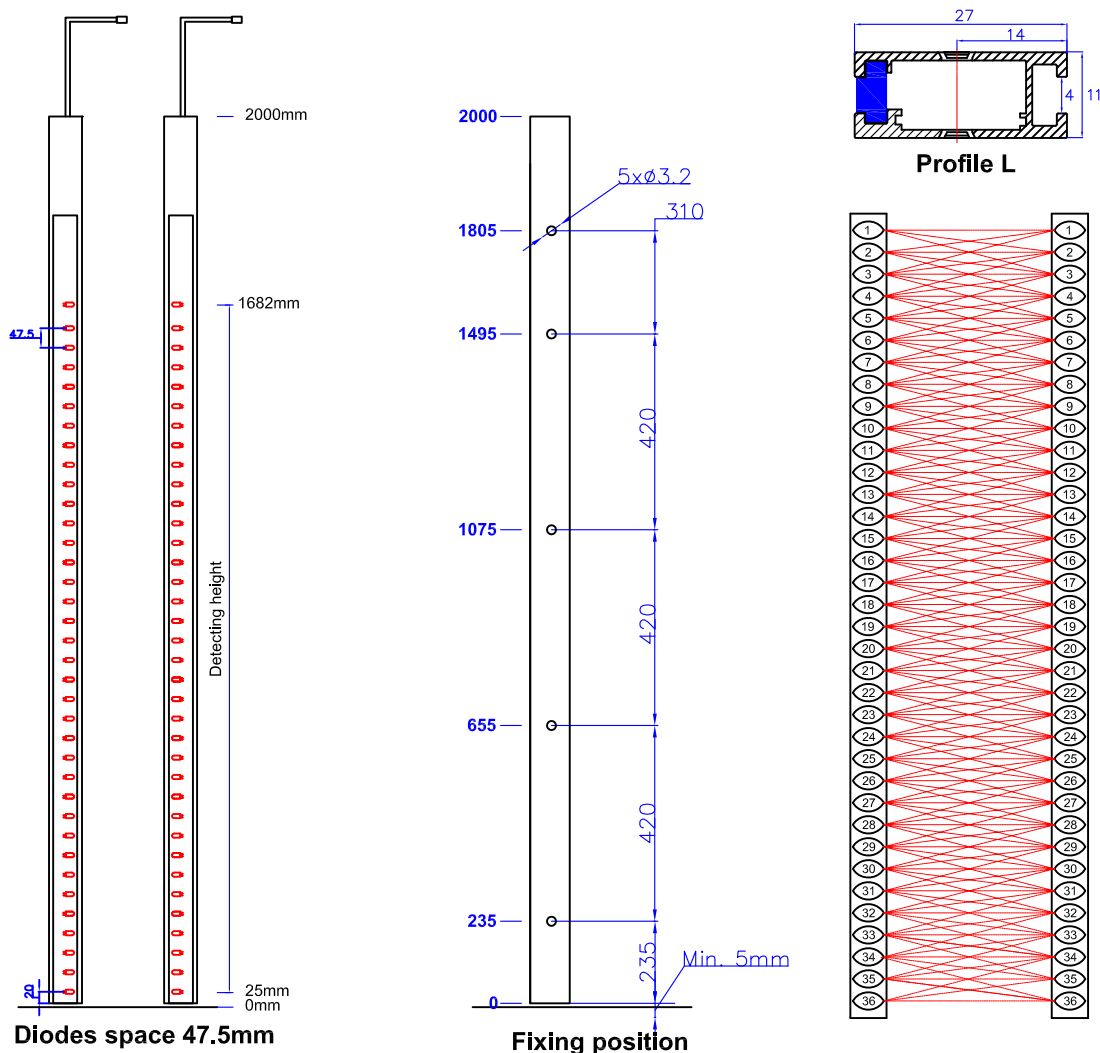


DATA SHEET DOOR DETECTOR 03.G5.L174



Max. number of beams	174
Sensors	36
Effective distance	0-4000mm
Lowest beam	20mm
Uppermost beam	1682mm
Distance of sensors	47,50mm
Light immunity	100,000lux
TH	2000mm
Profile material	Aluminium
Protection level	IP54
Operation temperature	-20°C - +65°C
Tolerance	Vertical: +/- 20mm(10°) Horizontal: +/- 3mm(7°)
Response time	61ms
Signal output	Relay output NO or NC Transistor output PNP or NPN
LEDs in receiver	yellow
	Red
	Power indicator
	Beams interrupted or system fault
	Normal

Norms	EN81 - 20
EMV - Emission	EN12015
EMV - Immunity	EN12016
QMS	ISO 9001
EMS	ISO 14001
Cable length	0.25m+2.5m cable 0.25m+3.0m cable 0.25m+3.5m cable 0.25m+5.0m cable
Red	+
Black	-
Yellow	Synchro
Green	Output