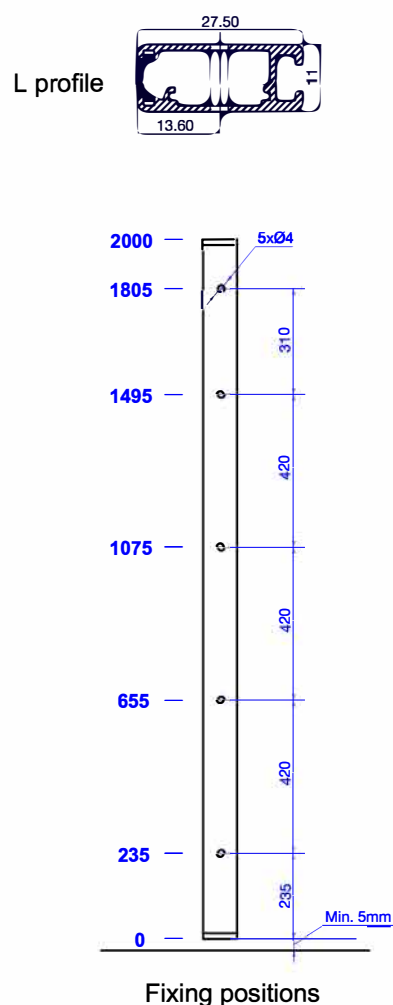
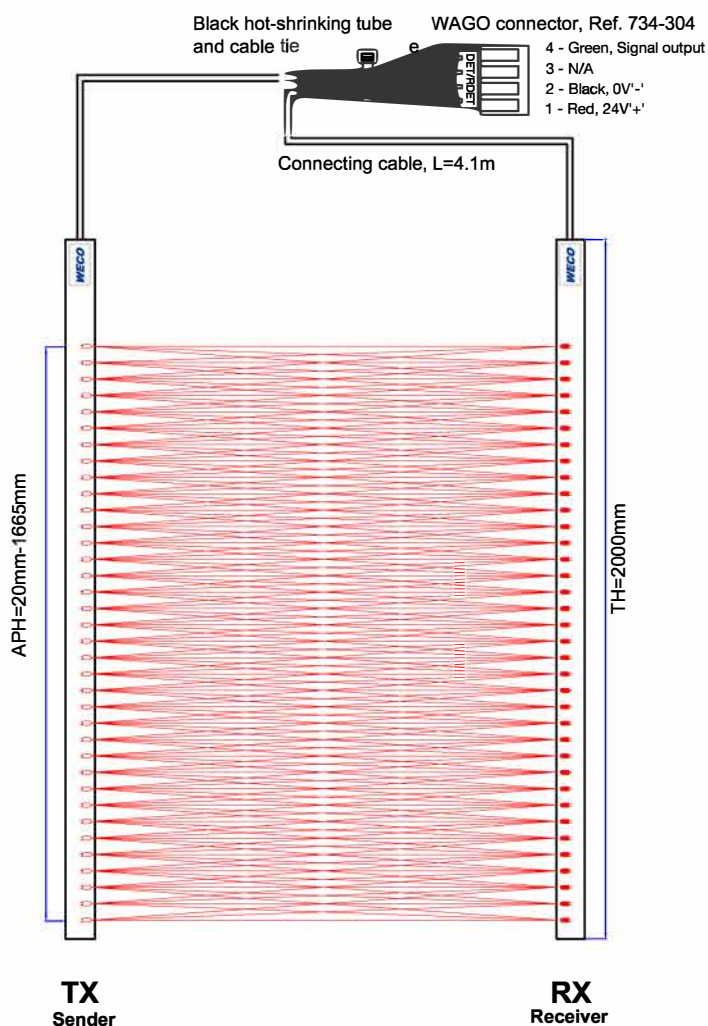
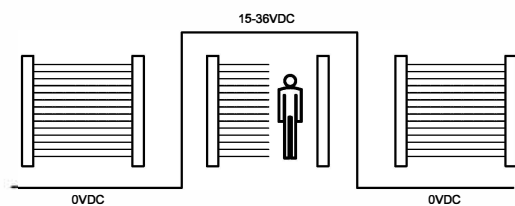
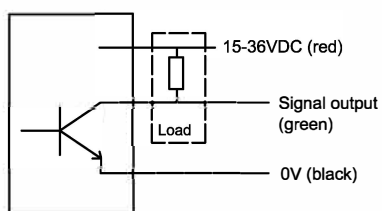




**Signal output:
NPN.NC**



Max. number of beams	174
Sensors	36
Effective distance	0-4m
Lowest beam	20mm
Uppermost beam	1665mm
Distance of sensors	47.50mm
Response time	<100ms
Light immunity	>100,000lux
TH	2000mm
Profile material	Aluminium
Protection level	IP54
Operation temperature	-20°C - +65°C

Tolerance	Vertical: +/- 15mm(7°) Horizontal: +/- 3mm(5°)
Power consumption	<100mA @24VDC
Power supply voltage	15-36VDC
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