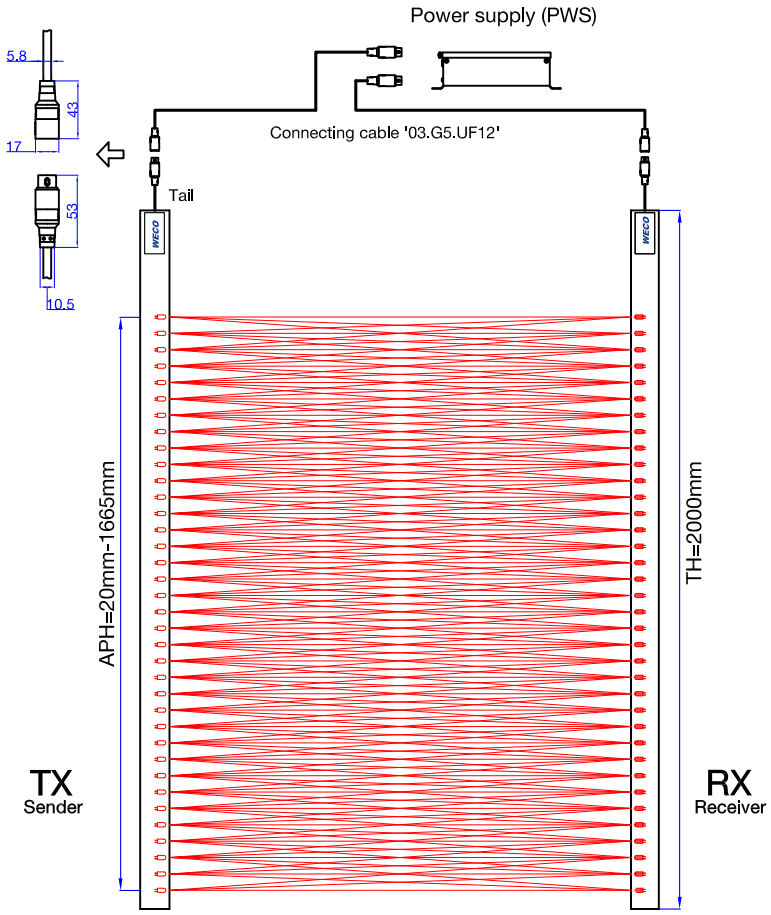
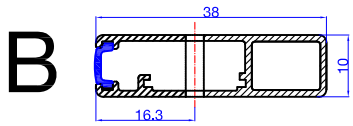
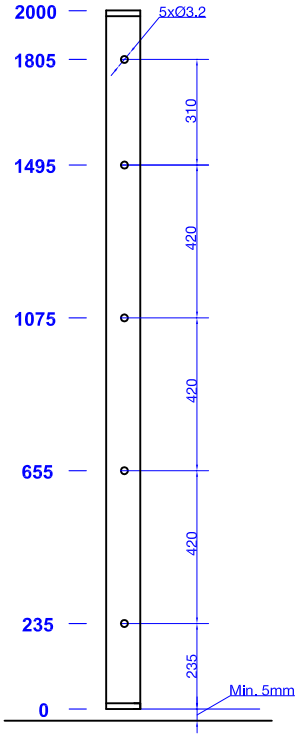
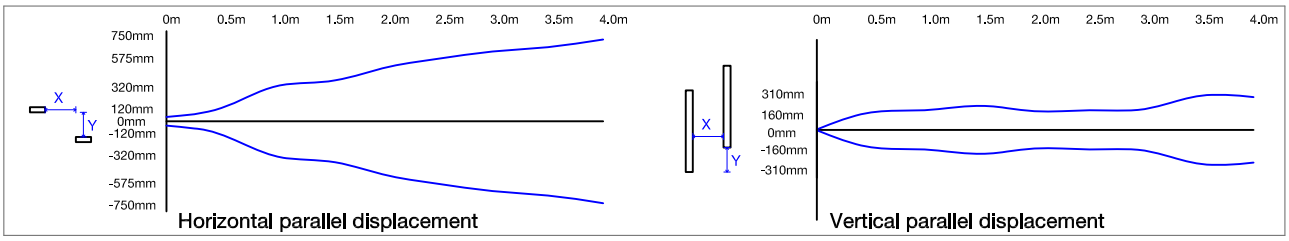
DATA SHEET
DOOR DETECTOR 03.G5.B174







Fixing position



Max. number of beams			174	
Sensors			36	
Effective distance (EDD)			0-4000mm	
Lowest beam (APH)			20mm	
Uppermost beam (APH)			1665mm	
Distance of sensors			47.50mm	
Response time			100ms	
Light immunity			Sunproof	
Profile height (TH)			2000mm	
Profile material			Aluminium	
Protection level			IP54	
Operating temperature			-20°C - +65°C	
Tolerance			Vertical: +/- 15mm(7°) Horizontal: +/- 3mm(5°)	
RX	LEDs in receiver	Yellow	Power indicator	
		Red	☼	Beams interrupted or system fault
			●	Normal

Signal output		Relay contact: 1 NO & 1 NC	
Power consumption		<=4w or 100mA@DC24V	
Power supply voltage		24VDC / 110VAC / 220VAC	
LEDs in PWS	Green	Power indicator	
	Red	☼	Beams interrupted or system fault
		●	Normal
Norms		EN 81-20	
EMV - Emission		EN 12015	
EMV - Immunity		EN 12016	
QMS		ISO 9001	
EMS		ISO 14001	
Red		+	
Black		-	
Yellow		Synchro	
Green		Output	

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Control	E317240F-DJ		