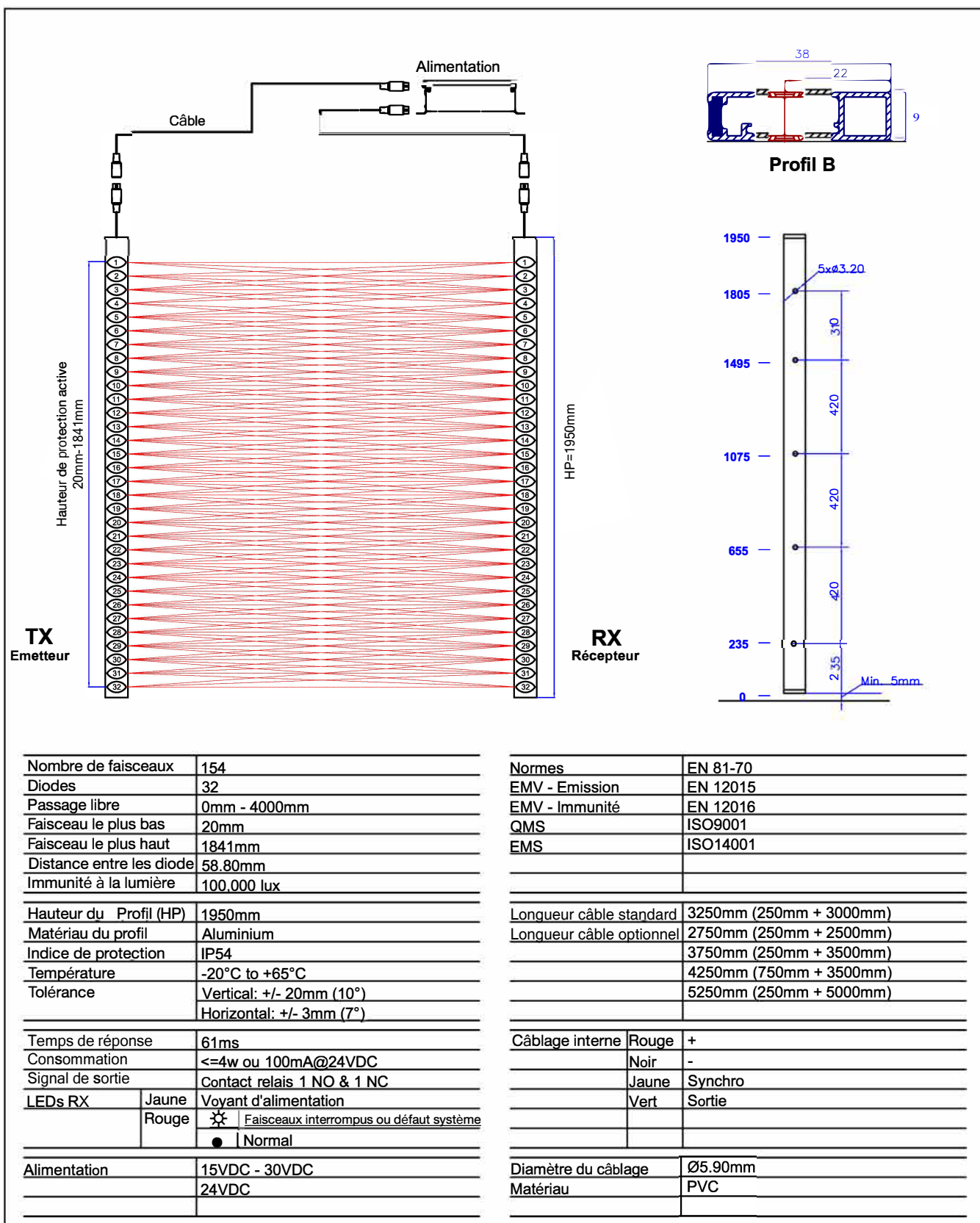


FICHE PRODUIT

RIDEAU INFRAROUGE

03.G5.B154.WES.DC

WECO

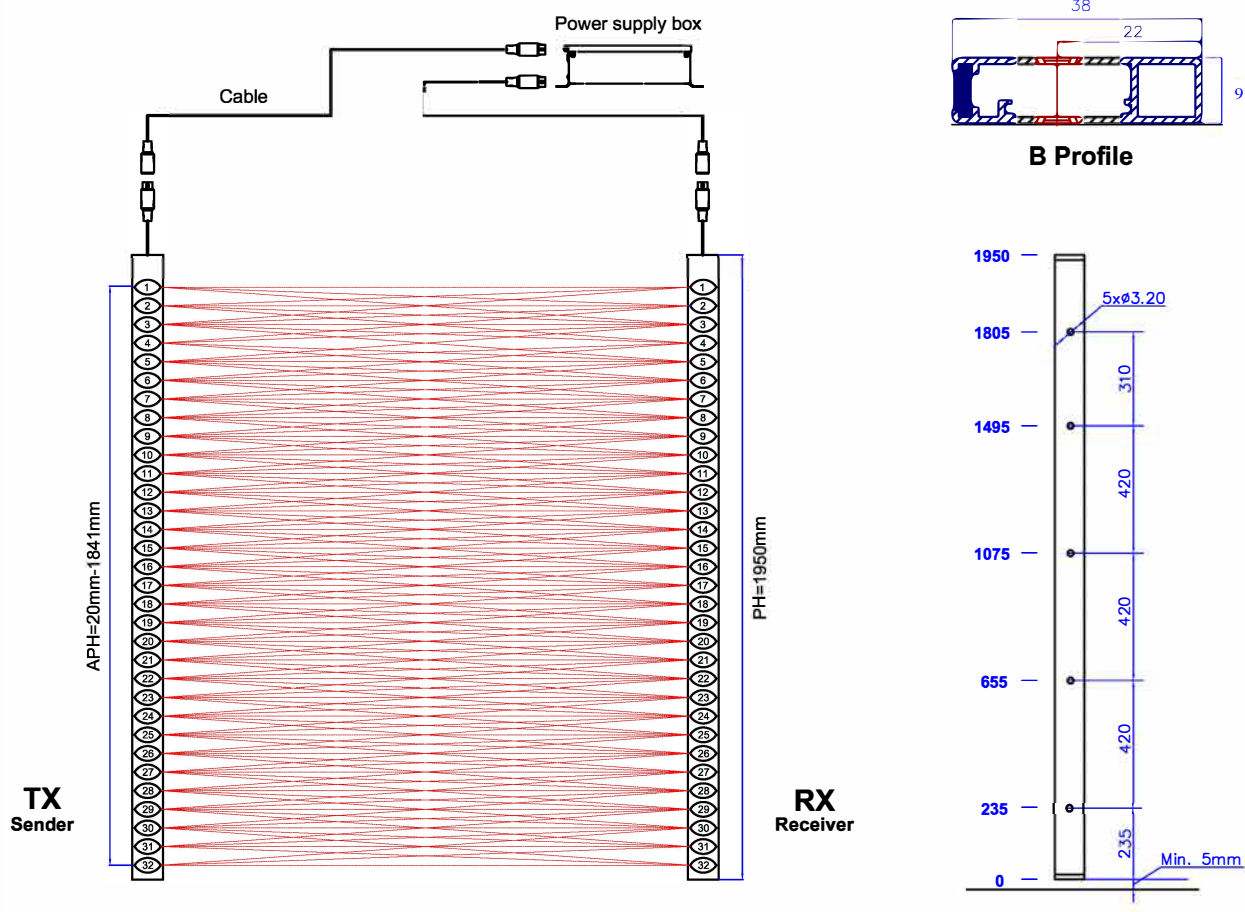


DATASHEET

DOOR DETECTOR

03.G5.B154.WES.DC

WECO



Max. number of beams	154
Diodes	32
Effective distance	0mm - 4000mm
Lowest beam	20mm
Uppermost beam	1841mm
Dist. between diodes	58.80mm
Light immunity	100,000 lux

Profile height (PH)	1950mm
Profile material	Aluminium
Protection rating	IP54
Operating temperature	-20°C to +65°C
Alignment tolerance	Vertical: +/- 20mm (10°) Horizontal: +/- 3mm (7°)

Response time	61ms
Power consumption	<=4w or 100mA@24VDC
Signal output	Relay contact: 1 NO & 1 NC
LEDs in receiver	Yellow Power indicator
	Red Beams interrupted or system fault
	Normal

Power supply	15VDC - 30VDC
	24VDC

Norms	EN 81-70
EMV - Emission	EN 12015
EMV - Immunity	EN 12016
QMS	ISO9001
EMS	ISO14001

Standard cable length	3250mm (250mm + 3000mm)
Optional cable length	2750mm (250mm + 2500mm)
	3750mm (250mm + 3500mm)
	4250mm (750mm + 3500mm)
	5250mm (250mm + 5000mm)

Internal wiring	Red	+
	Black	-
	Yellow	Synchro
	Green	Output

Cable diameter	Ø5.90mm
Material	PVC