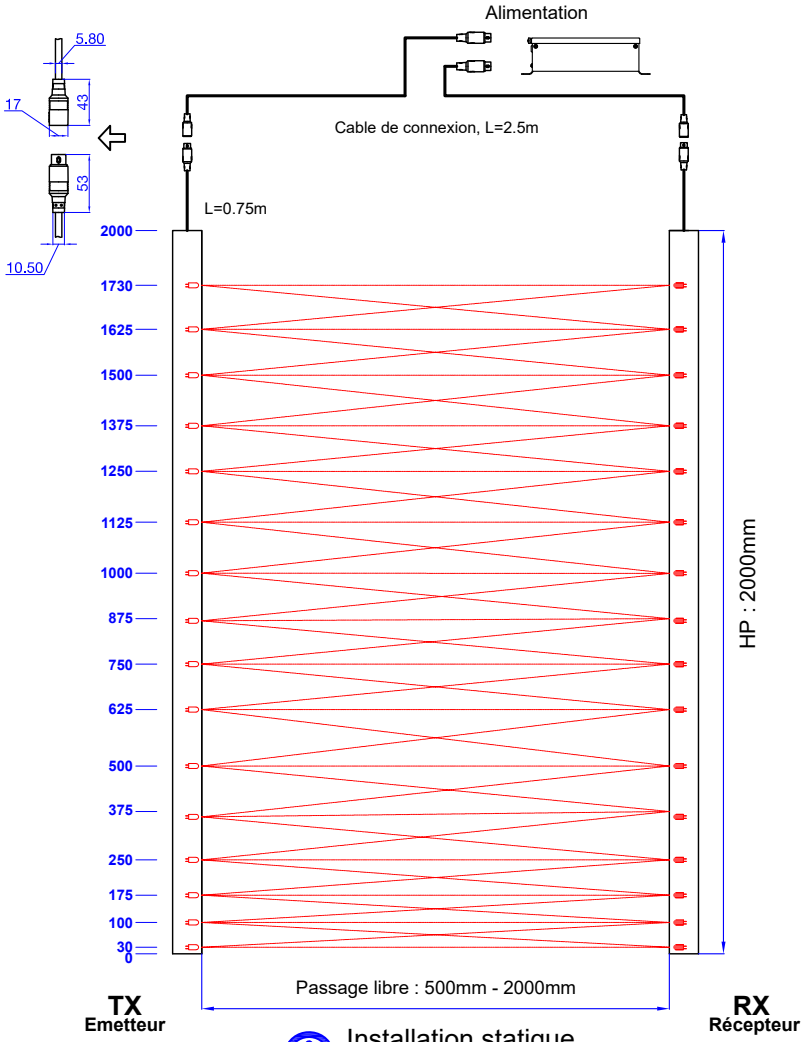
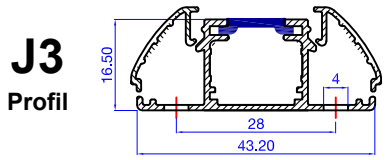
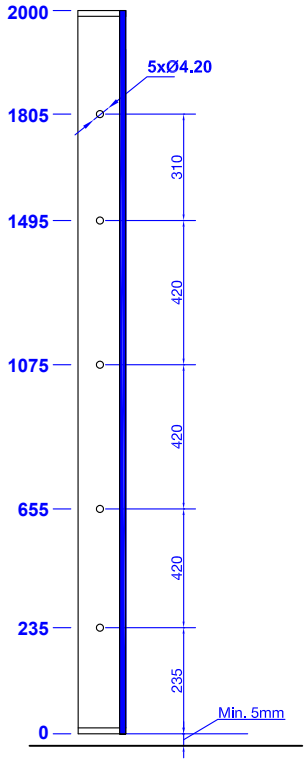
FICHE PRODUIT
RIDEAU INFRAROUGE
03.G5.CAT2.J.DC24

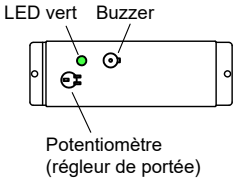


Installation statique uniquement





Position points de fixation



LED Vert	On	Allumé en permanence lorsqu'il n'y a aucune obstruction entre les profils.
LED vert	Clignote	Lorsqu'il y a une obstruction entre les profils.
Buzzer	Silencieux	Appareil dans des conditions normales de fonctionnement.
Buzzer	Bip	Lorsqu'il y a une obstruction entre les profils pendant plus de 5s.

Dimensions	2000mm(H) x 43.2mm(W) x 16.50mm(D)	SIL2 certificate number	TÜV-A-AT-1-12-308-ENES-2
Diodes/LED	16 / 46		
Passage libre	500mm - 2000mm		
Faisceaux (bas et haut)	30mm - 1730mm	Normes	EN 2006 / 42 / EG ANNEX V (2)
Dist. entre les diodes	70mm - 105mm		EN 62061:2005 + A1.2013 A2.2015
Temps de réponse	<100ms		EN 60068-2-6
Signal de sortie	Contact relais : 1NO		EN 60068-2-7
Consommation d'énergie	500mA@24VDC		SIL/PLD EN ISO 13849-1:2015
Alimentation	12VDC - 24VDC	QMS	ISO9001
Immunité à la lumière	100,000LUX	EMC	ISO14001
Indice de protection	IP54 (profil)		
Tolérance	Vert: 15mm±7º, Horiz:3mm±5º		

Nr. Doc.	03.WELIG.J3.184	Date	20.MAI.2020
Contrôle	E317212		

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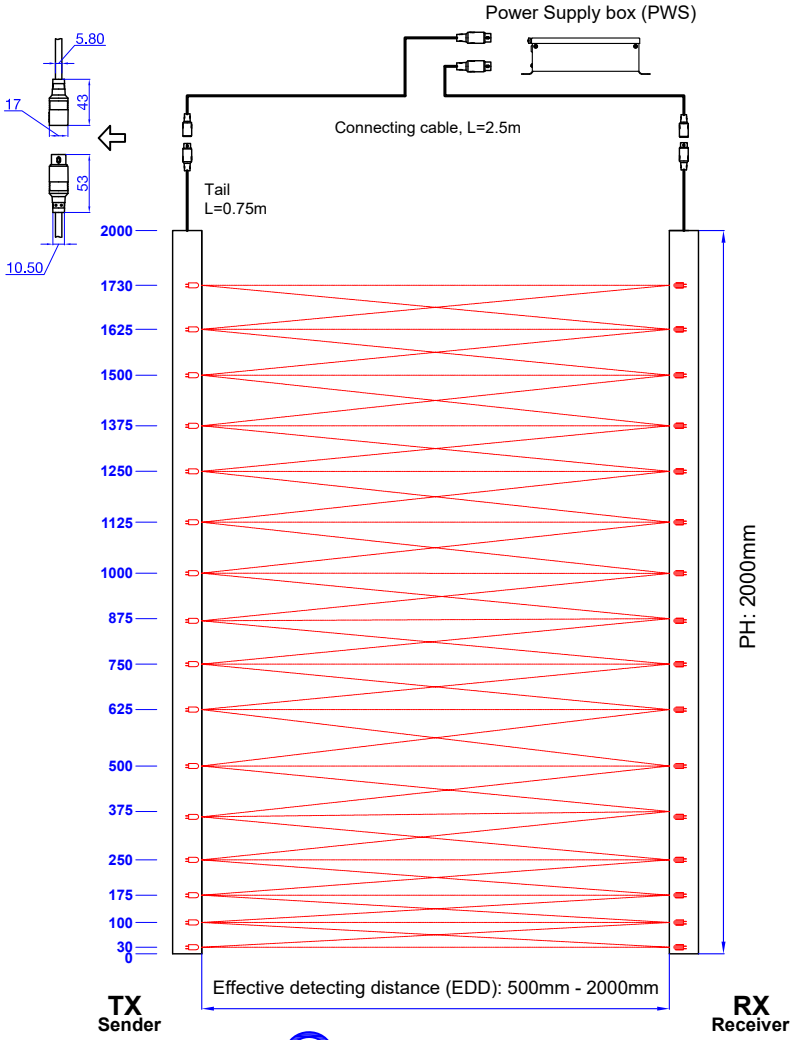
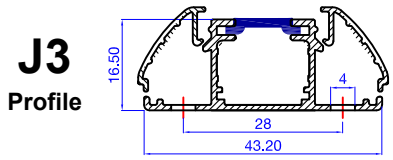
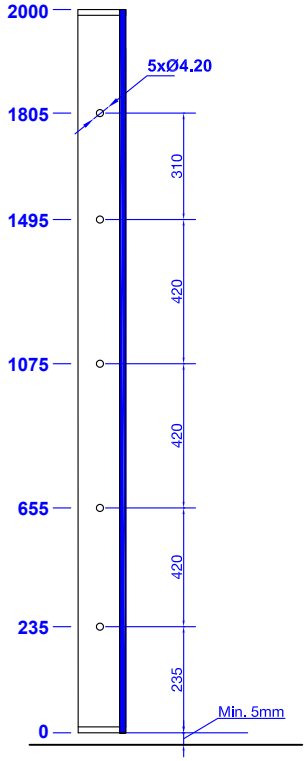
DATA SHEET DOOR DETECTOR 03.G5.CAT2.J.DC24

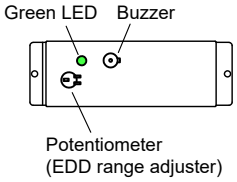






Fixing point positions

Static installation only



Green LED	On	Constantly lit when there is no obstruction between the profiles.
Green LED	Blink	When there is an obstruction between the profiles.
Buzzer	Silent	Device under normal operating conditions.
Buzzer	Beeping	When there is an obstruction between the profiles for longer than 5s.

Dimensions	2000mm(H) x 43.2mm(W) x 16.50mm(D)	SIL2 certificate number	TÜV-A-AT-1-12-308-ENES-2
Diodes/Beams	16 / 46		
Effective detecting dist.	500mm - 2000mm		
Lower/uppermost beam	30mm - 1730mm	Norms	EN 2006 / 42 / EG ANNEX V (2)
Dist. between diodes	70mm - 105mm		EN 62061:2005 + A1.2013 A2.2015
Response time	<100ms		EN 60068-2-6
Signal output	Relay contact: 1NO		EN 60068-2-7
Power consumption	500mA@24VDC		SIL/PLD EN ISO 13849-1:2015
Power supply voltage	12VDC - 24VDC	Rating QMS	ISO9001
Light immunity	100,000LUX	Rating EMC	ISO14001
Protection rating	IP54 (profile)		
Alignment tolerance	Vert: 15mm±7º, Horiz:3mm±5º		

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Control	E317212		