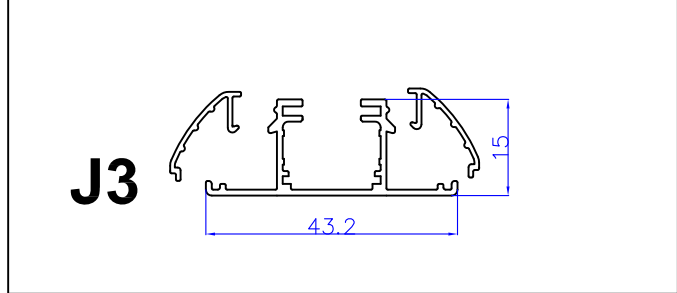
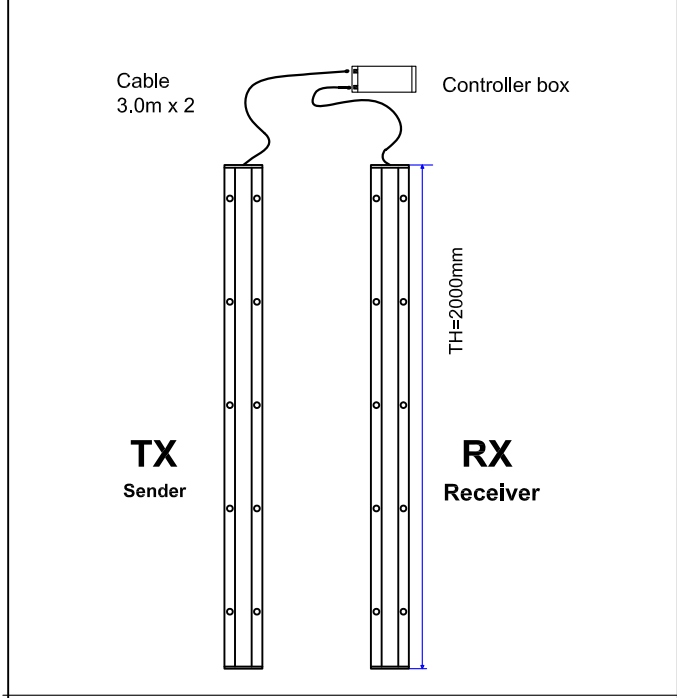


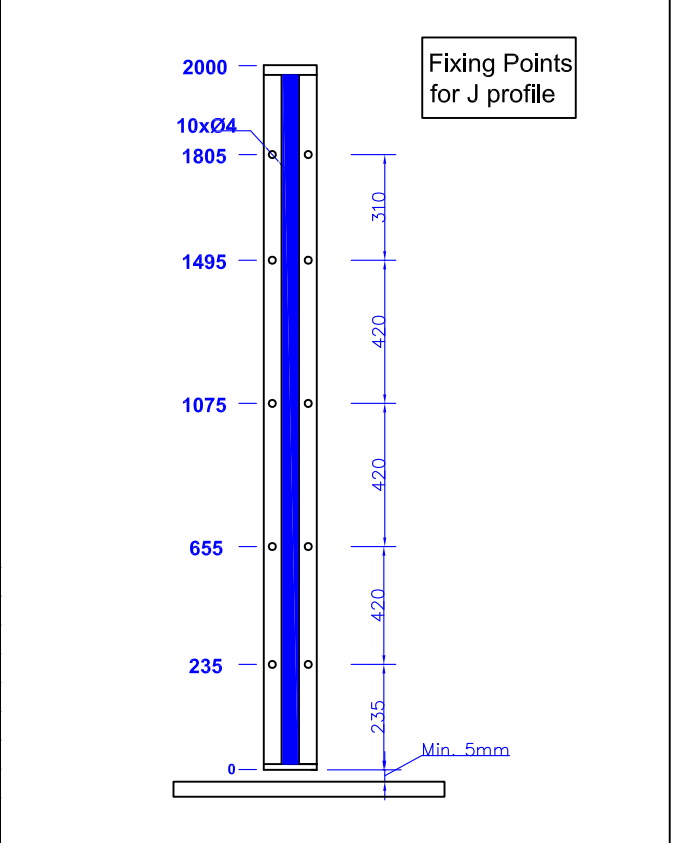
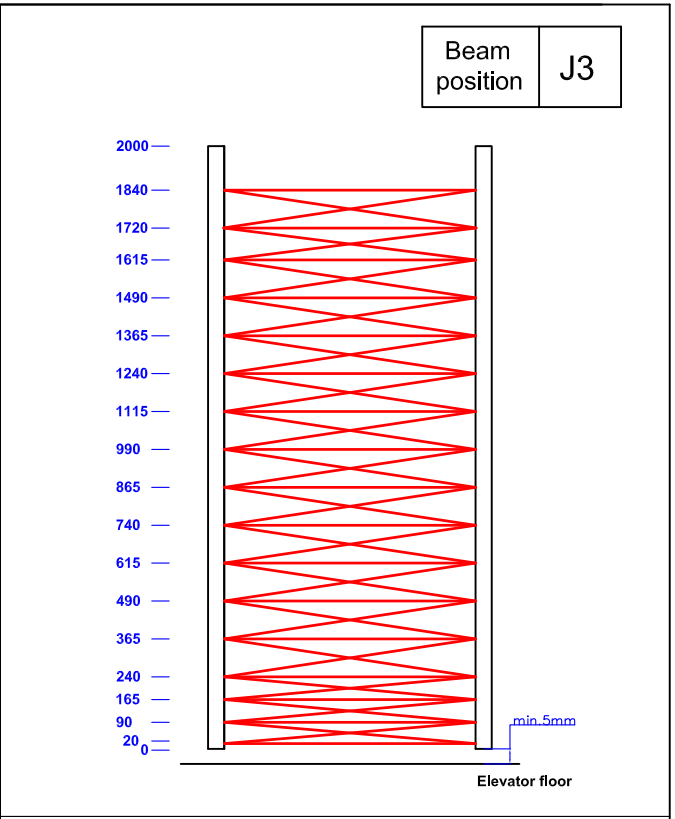
DATA SHEET
SAFETY DEVICE 03.WELIG.J3.184

SIL2 Certificate No. : TÜV-A-AT-1/12/308CEES/1

Safety integrity level: EN 62061 SIL2, PI d
 Norms: EN 13849 Teil 1 + Teil 2, ISO 22201, EN12016
 Vibration resistance: entspricht EN60068 - 2 - 6
 Shock resistance: entspricht EN60068-2-27
 Electromagnetic Compatibility = EN12016



Technical Features	
Effective distance (EDD)	500 -2000mm
Detecting height (APH)	20mm - 1840mm
Working environment	-20°C - 65°C, 100,000LUX, IP4X
Tolerance	Vert: 20mm±10°, Horiz:3mm±7°
Dimensions	2000mm(H) x 43.2mm(W) x 15mm(D)
Response time	< 100ms
Sensors	17 diodes
Signal Output	Safety replay NO



Doc. Nr.	03.WELIG.J3.184
Date	30.APR.2015
Control	33105