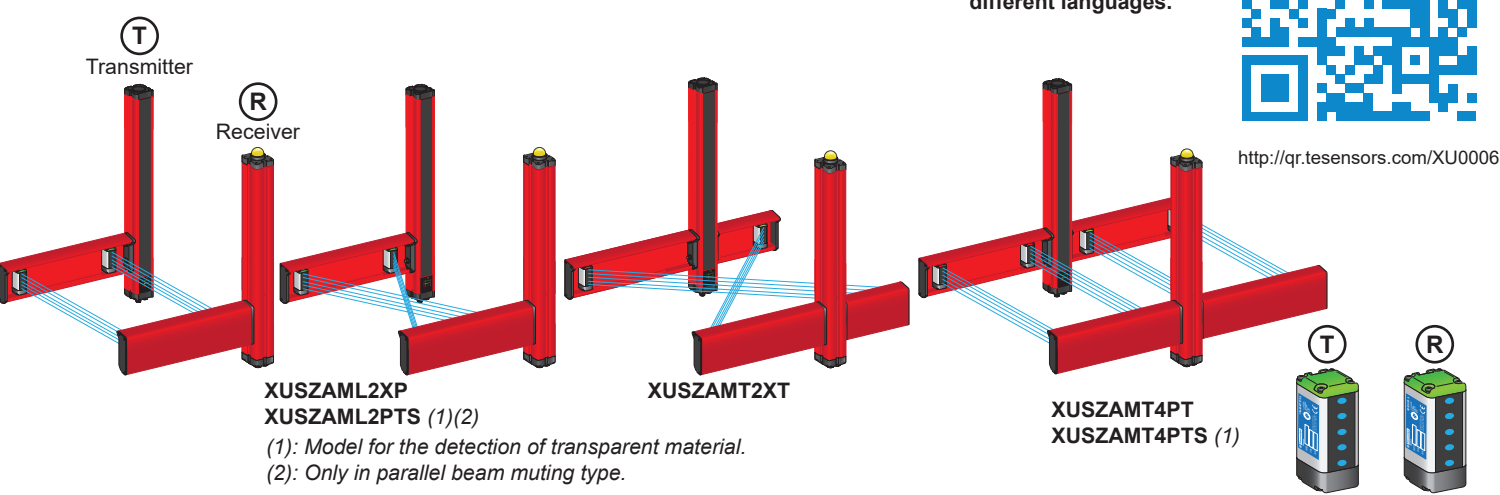
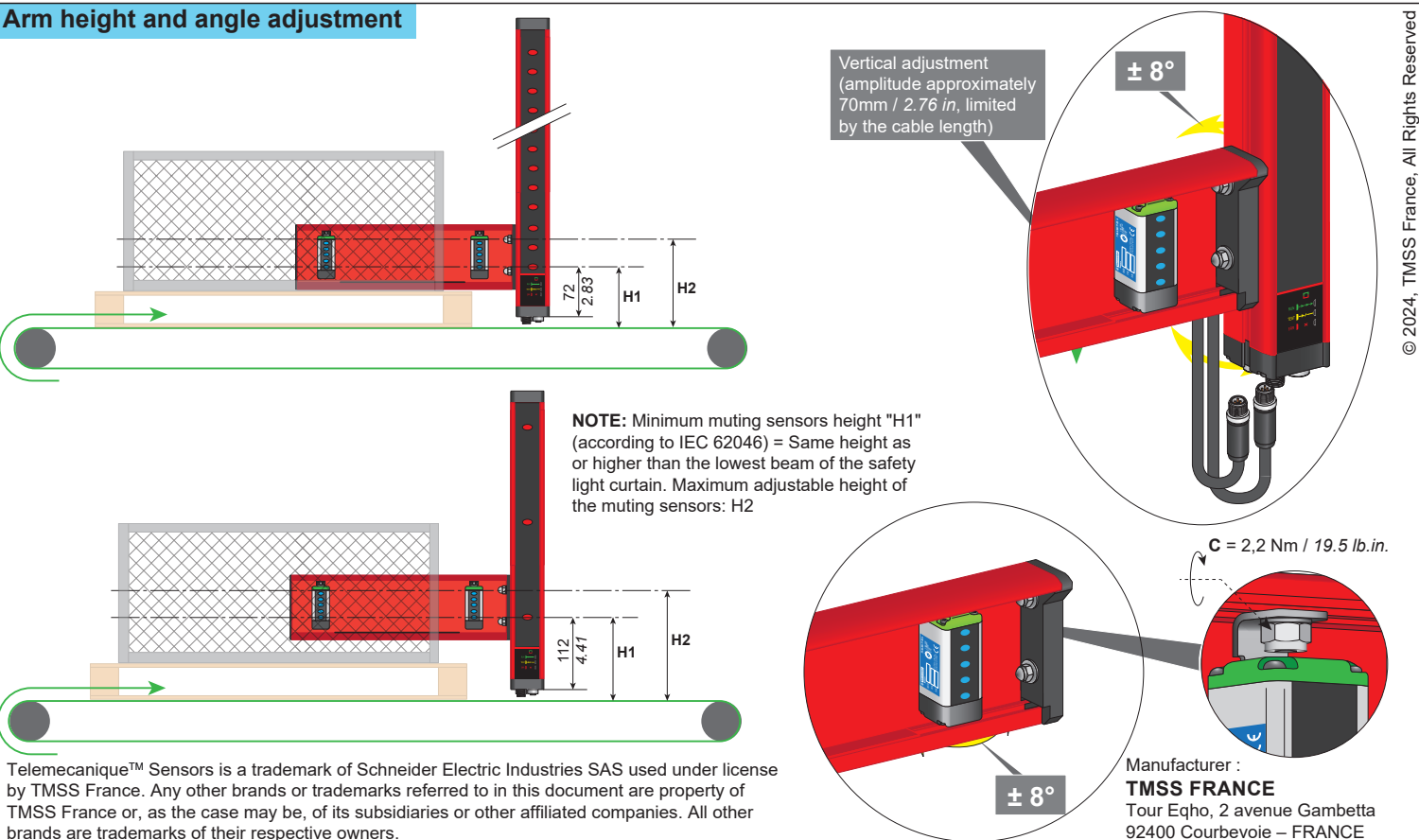
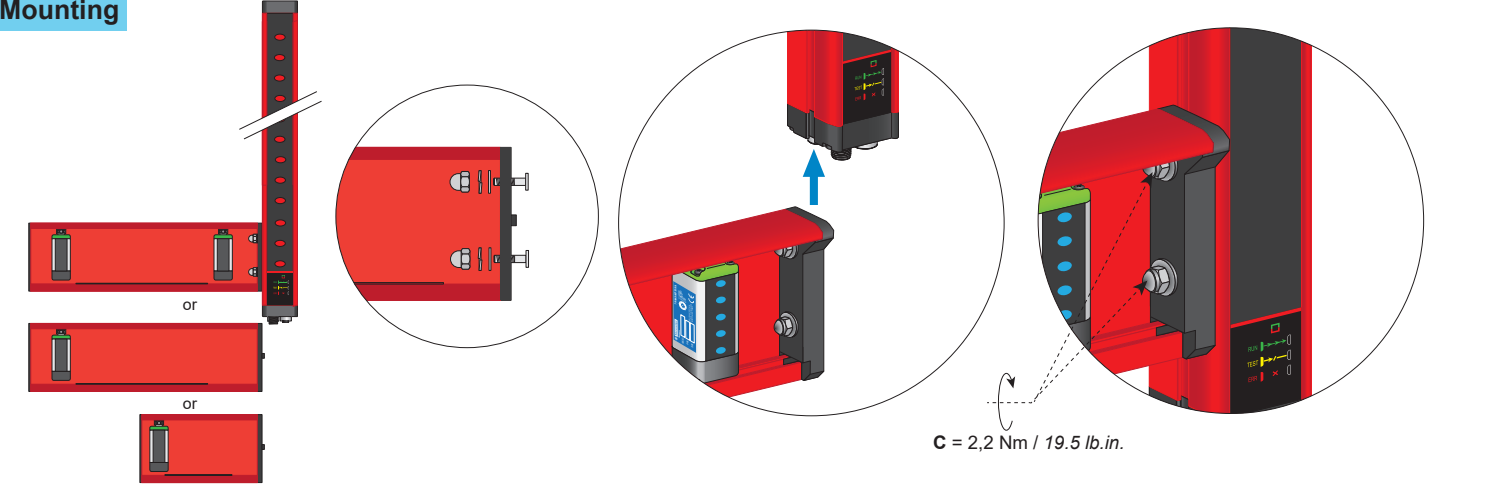


Muting arms with pre-built multibeam
XUSZPM5AXPL09/XUSZPM5BXPL09 muting sensors

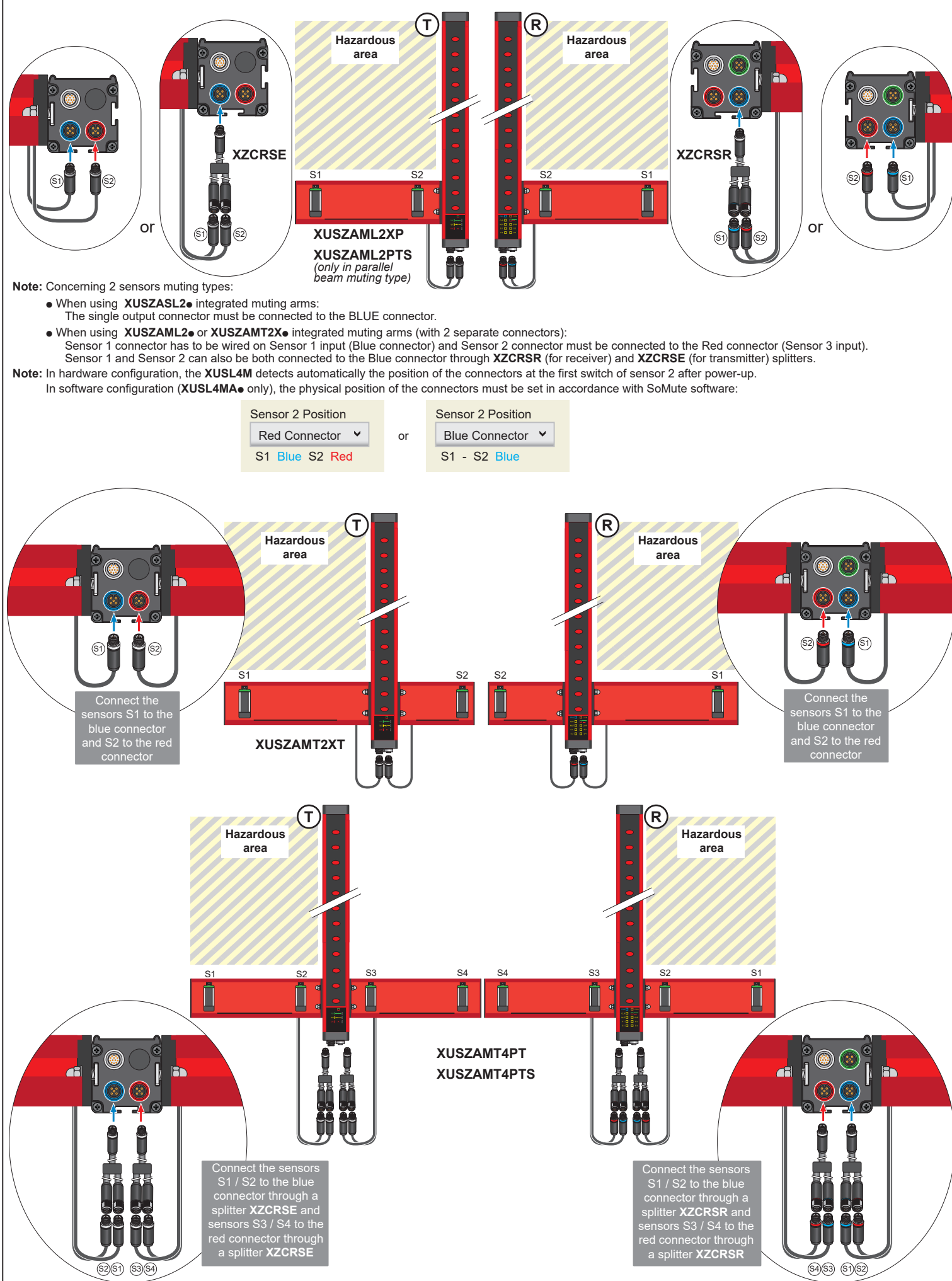
(Original Instruction Sheet)



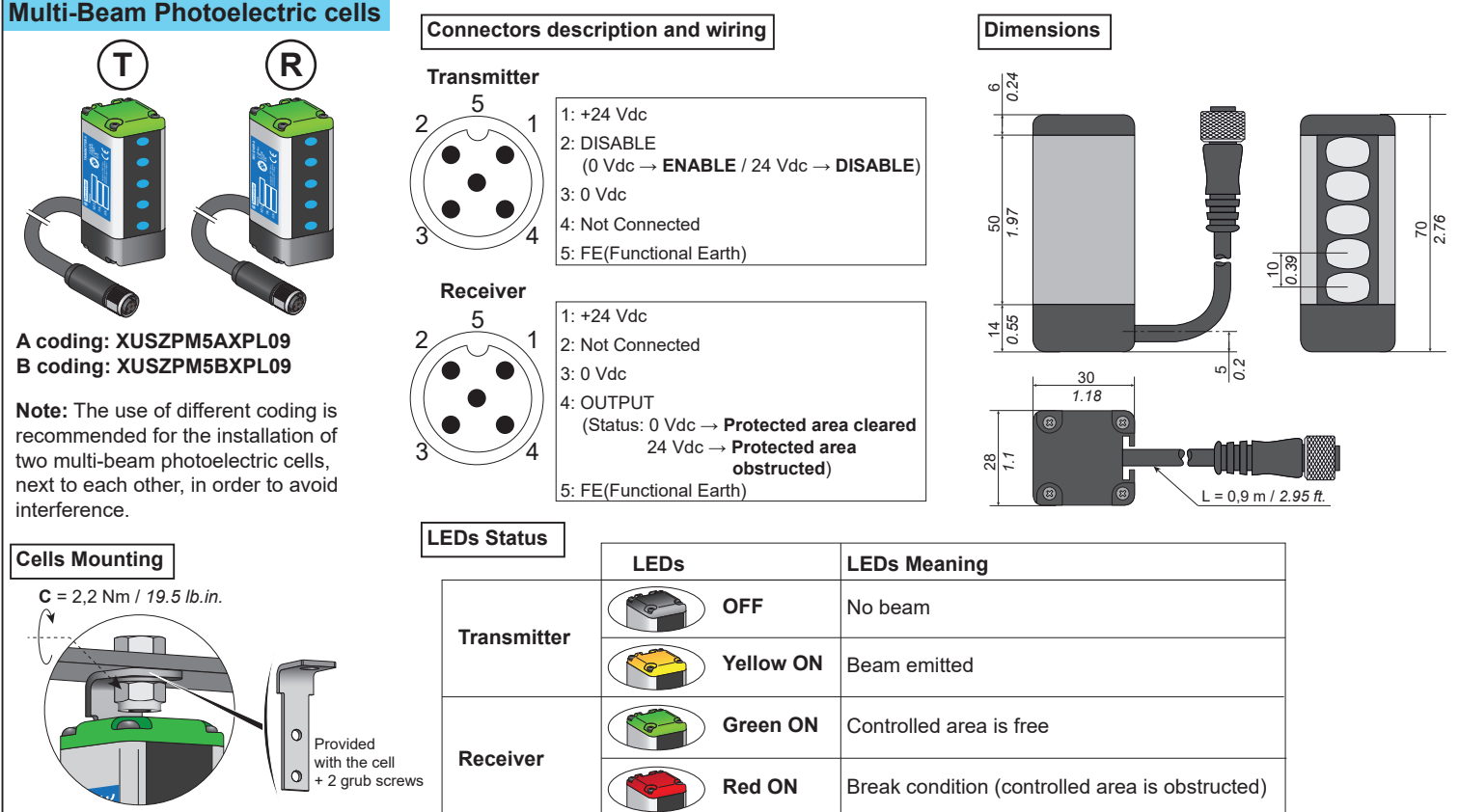
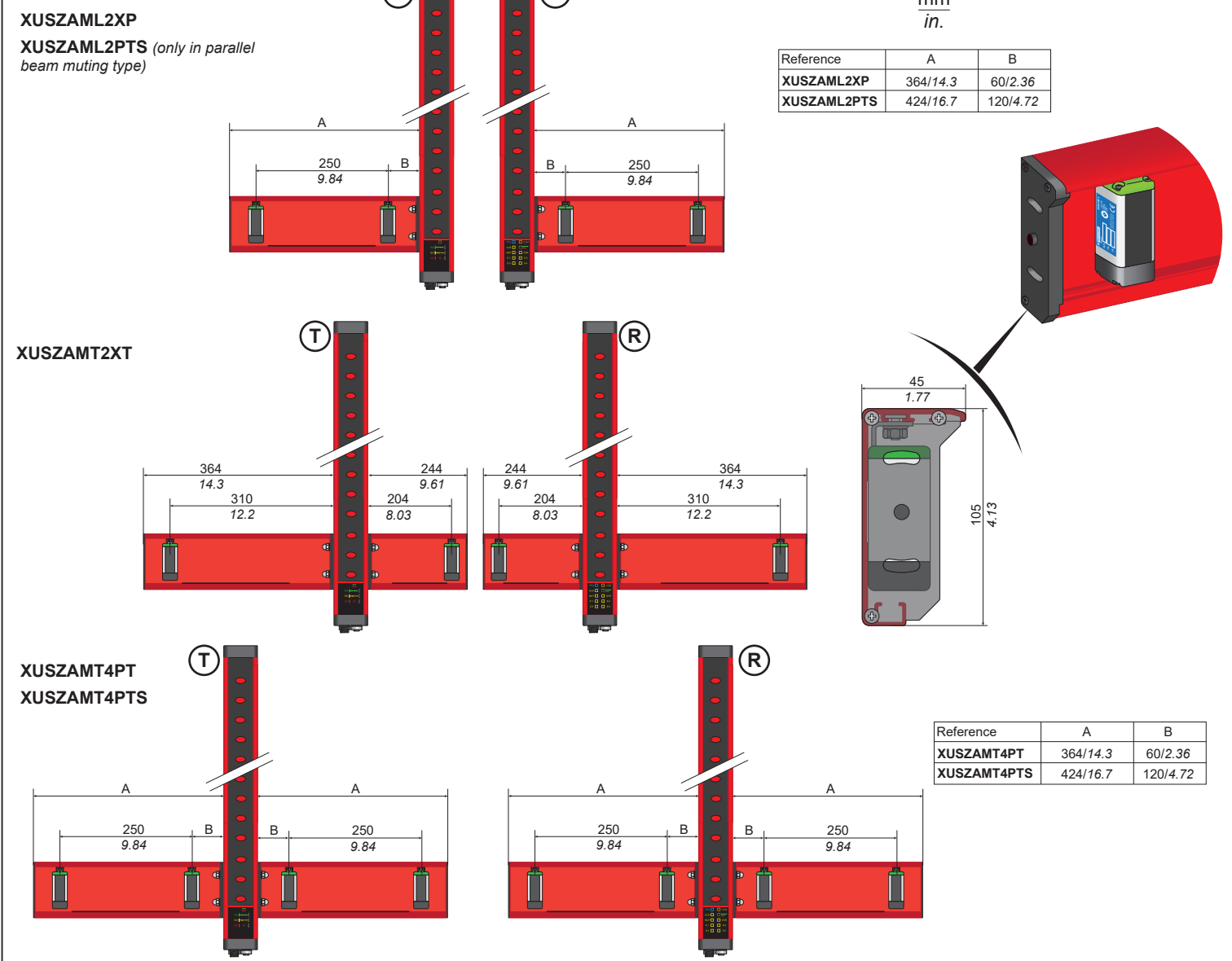
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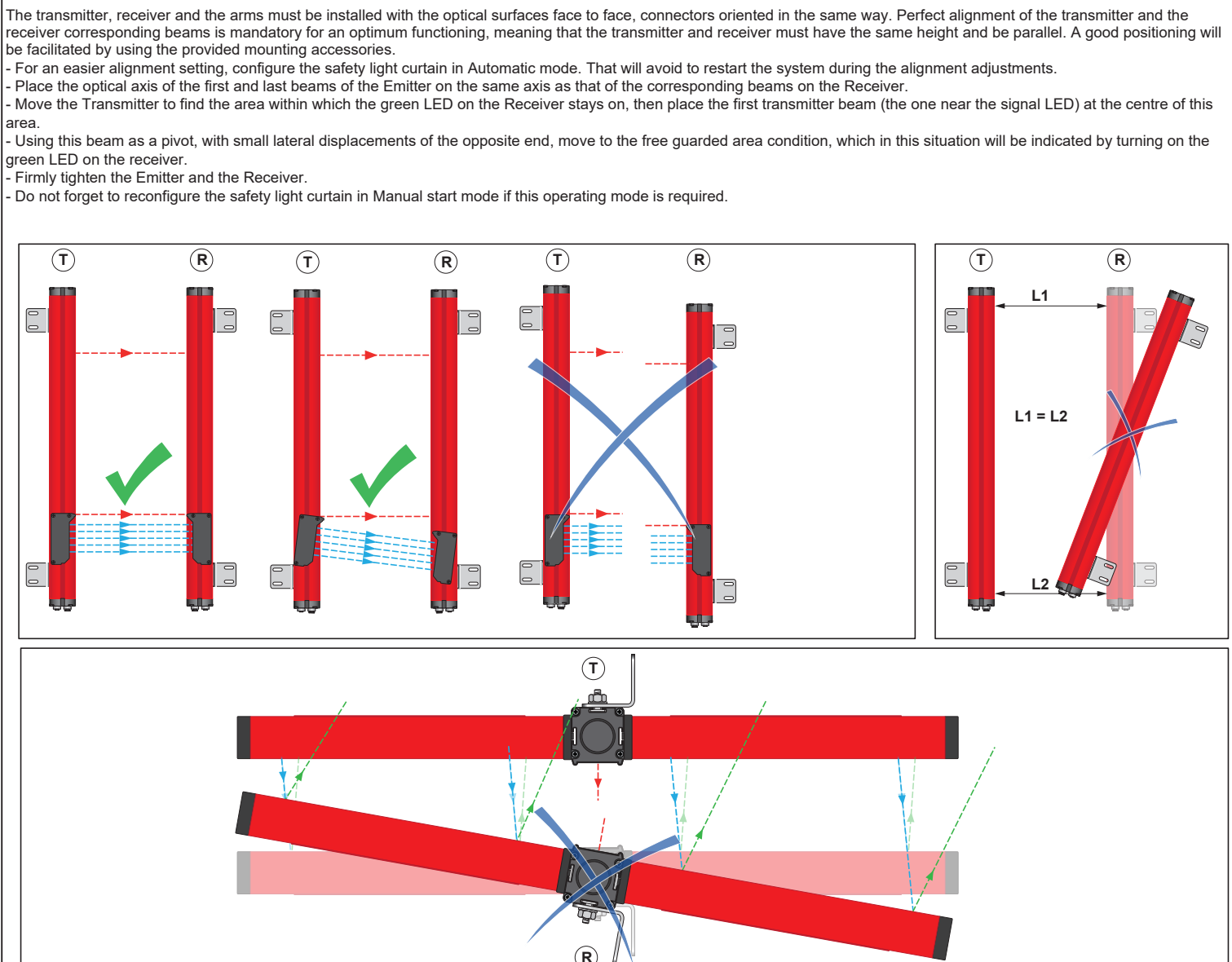
Wiring Diagram Refer to each arm label to identify transmitter and receiver (S1/S3= XUSZPM5AXPL09 - S2/S4= XUSZPM5BXPL09).



Dimensions



Alignment procedure



Characteristics			
Reference	XUSZAML2XP XUSZAML2PTS		XUSZAMT2XT XUSZAMT4PT XUSZAMT4PTS
Working range (m / ft.)	0...3,5 / 0...11.5		0...3,5 / 0...11.5
Ambient air temperature	Operation	- 30 °C...55 °C (- 22 °F...131 °F)	
	Storage	- 30 °C...70 °C (- 22 °F...158 °F)	
Response time (ms)	< 100		
Power consumption (w)	2		4
Opto-electronic integrated sensors	2 Multi-Beam Photoelectric cells crossed or parallel beams (XUSZAML2XT) and parallel beams (XUSZAML2PTS)		4 Multi-Beam Photoelectric cells parallel beams
Degree of protection	Conforming EN/IEC 60529: IP65		
Reference	XUSZPM5AXPL09 / XUSZPM5BXPL09		
Working range (m / ft.)	0...3,5 / 0...11.5		
Ambient air temperature	Operation	- 30 °C...55 °C (- 22 °F...131 °F)	
	Storage	- 30 °C...70 °C (- 22 °F...158 °F)	
Response time (ms)	< 100		
Output (Receiver)	PNP - NO - 100mA		
Power consumption (w)	1		
Number of beams	5		
Immunity to the ambient light (lx)	> 10000 (solar light)		
Emission angle	± 5°		
Emission wavelenght (nm)	940 modulated infrared		
Degree of protection	Conforming EN/IEC 60529: IP65		