

LR 110 TS38 5

Remote Sensors

Remote Photoelectric Systems

Compatible Transmitter:

LT 110 TS38 5



Product Data	
Function	Receiver
Connection	5 m cable
Sensing Range	Up to 40 m
Indicators	None
Optical Angle	+/- 3° (opening)
Housing Material	Stainless Steel
Housing	M12 x 1

Technical Data	
Photo Transistor	Silicon NPN
Housing Material, Front Lens	Polycarbonate
Housing Material, Sensor Housing	Stainless Steel (AISI 316)
Cable	2 x 0,25 mm ²
Cable Sleeve	PVC Ø 4,0 mm
Min. Cable Bending Radius	45 mm

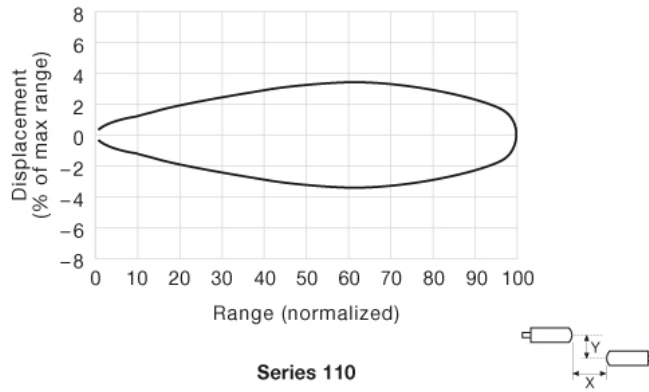
Environmental Data	
Vibration	10 – 55 Hz, 0,5 mm
Shock	30 g
Operation Temperature	- 25 to +65 °C
Storage Temperature	- 40 to +80 °C
Sealing Class	IP 67
Light Immunity 20°	> 100 000 lux

Approvals

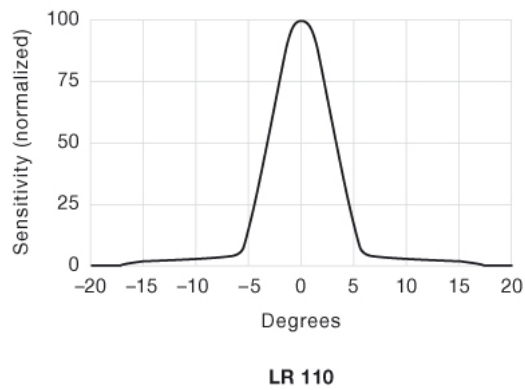

Wiring Diagram



Parallel Displacement



Angular Displacement



Dimensions

