# Remote Sensor Series

### LR05LCW

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**Remote Sensors** 

Standard, Remote Photoelectric Systems



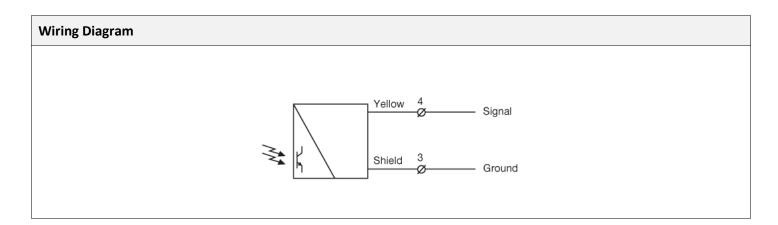
Product Data		
Function:	Receiver	
Housing Material:	Nickel Plated Brass	
Housing:	M12 x 1	
Connection:	15 meter cable	
Sensing Range:	Up to 40 m	
Optical Angle:	+/- 3° (opening)	
Indicators:	Yes	

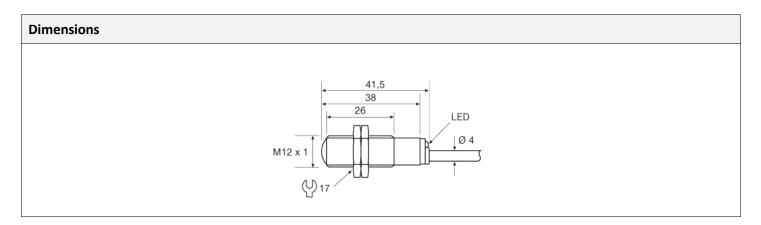
Technical Data		
Photo Transistor:	Silicon NPN	
Power On Indicator:	Green LED	
Output Indicator:	-	
Light Source:	-	
Cable:	2 x 0,25 mm <sup>2</sup>	
Housing Material Sensor Housing:	Nickel Plated Brass	
Housing Material Lens Cover:	Polycarbonate	
Transmitter Diode:	-	
Cable Sleeve:	PVC Ø 4,0 mm	
Min. 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	



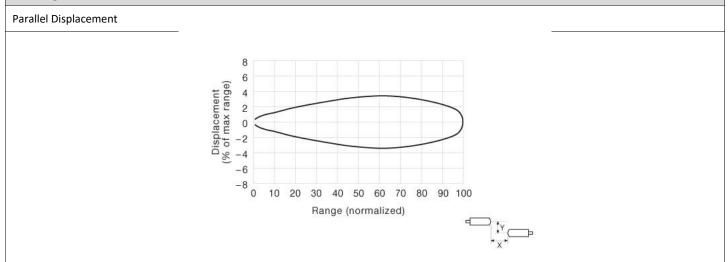
### **Remote Sensor Series**

Approvals	
CE	





#### **Sensing Characteristics**





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