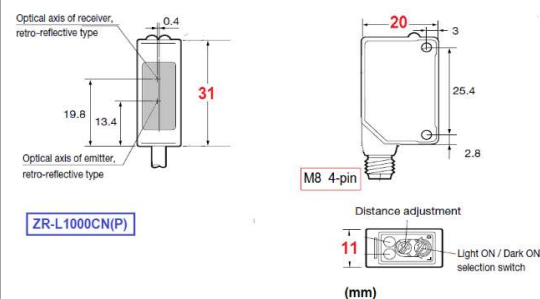
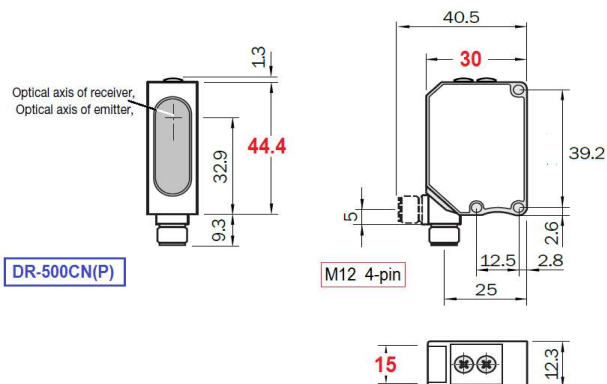
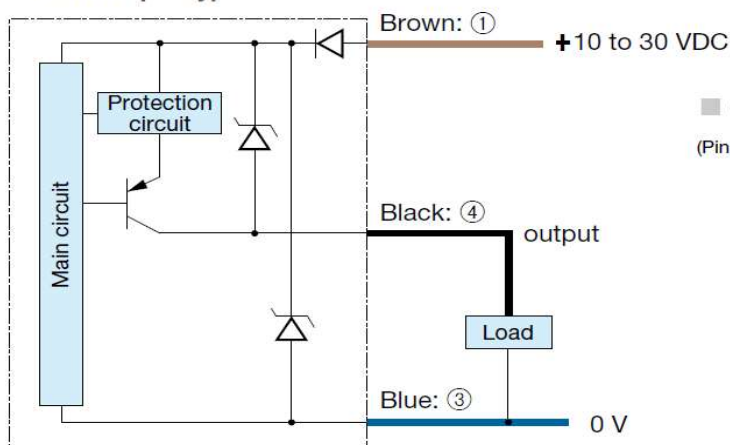


	DR-500CP	ZR-L1000CP
Sensing Distance	0 to 5 meter using P250F reflector	0.2 to 10 meter using P250F reflector
Sensing Mode	Retro-reflective	
Special Feature	Coaxial Lens Design	
Operation Voltage	10 to 30VDC	
Light Source	Red laser Class 2 IEC/JIS	
Wavelength	650nm	
Maximum Output	2mW	3mW
Response Time	0.5ms	0.25ms
Distance Adjustment	1-turn potentiometer	
Control Output	NPN	
Control Output Mode	Light-On / Dark-On switch selectable	
Temperature	-10 to +40° C	
Shock	50G 3x in X, Y, and Z directions	
Protection	IP67	
Connection	M8 4-pin QD recept Vertical/Horizontal adjustable	M8 4-pin QD receptacle vertical
Includes	Mounting bracket & P250F reflector	

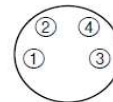


■ PNP output type



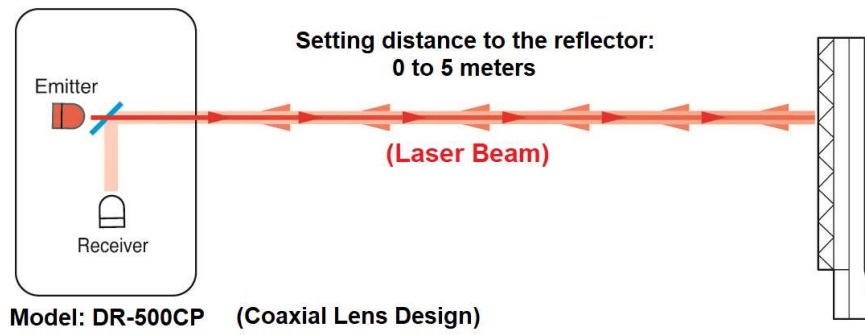
■ Connector type

(Pin configuration) Sensor side

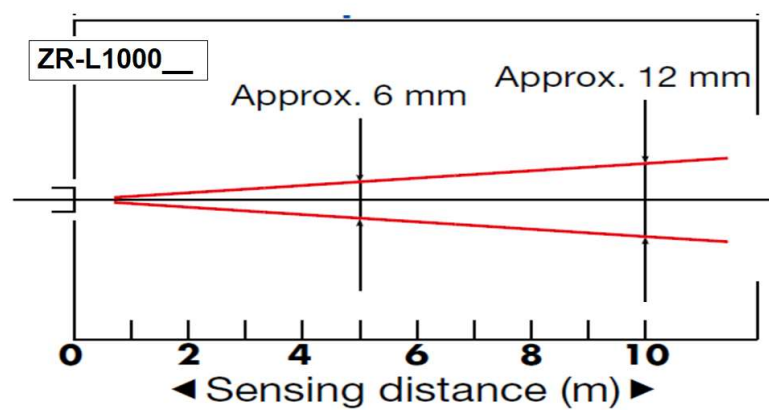
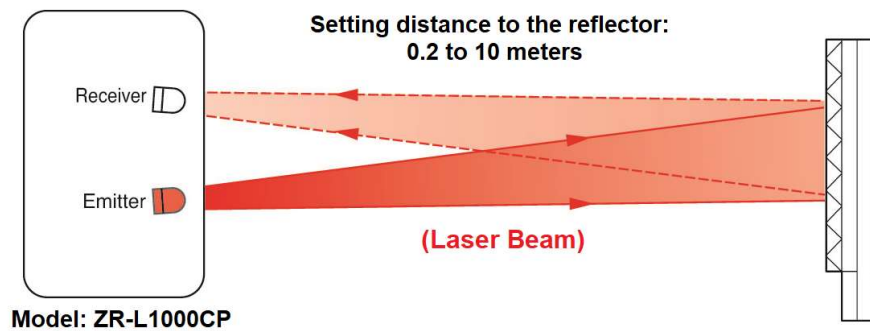
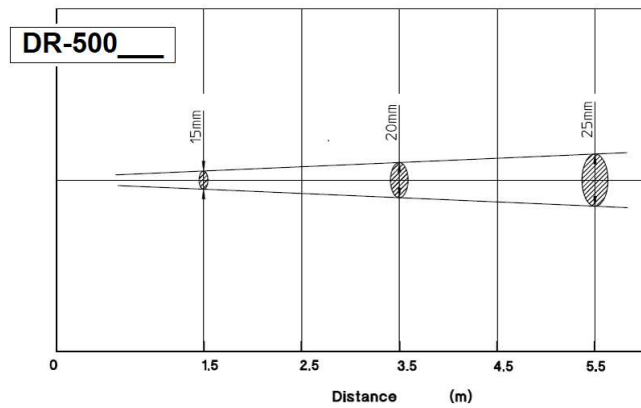


- ① 10 to 30 VDC
- ② —
- ③ 0 V
- ④ Control output

Sensing Beam Characteristics



Spot size



Optional 6 inch Pigtail
M8 4-pin Female
to M12 4-pin Male



M12 4-pin Male

M8 4-pin Female

