

## Features

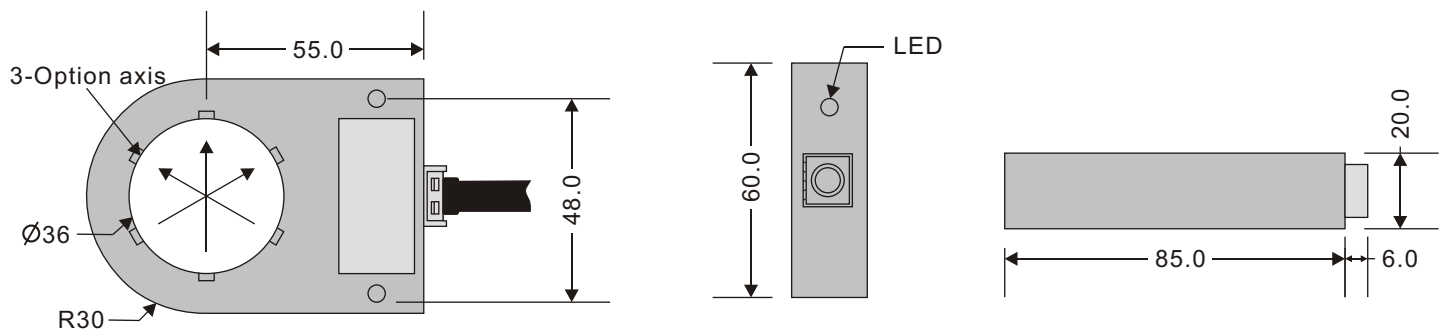
- Open collector output allows a wide range of applications, such as direct relay drive and P.L.C. input.
- Multiple output model (NO&NC and NPN&PNP open collector).
- Light converges to spot diameter of 2mm.
- ABS housing. Resin inside. Protection from oil, water, acid, and alkaline.



## Specifications

Type	PO-Q36-K
Output method	NPN.NO/NC PNP.NO/NC
Scan distance	36mm
Light-emitting diode	IR LED (DC-ring type)
Detectable objector	5mm Min
Operating voltage	10 ~ 30 VDC
Current Consumption	40 mA
Output Current	30 VDC 100mA Max
Operating Temperature	-25 ~+60
Wiring method	Trns : 4 $\phi$ x 2M/4 cores
Protection degree	IP 64
Recommended power unit	PT-R1, PT-R2, PT-R1T, PT-R2T

## Dimensions (Unit:mm)



## Application

