

Photo Sensor
Area Sensor
Inductive Proximity Sensor
Capacitive Proximity Sensor
Timer / Counter
Others
Accessories

◆ Characteristics / 特點 :

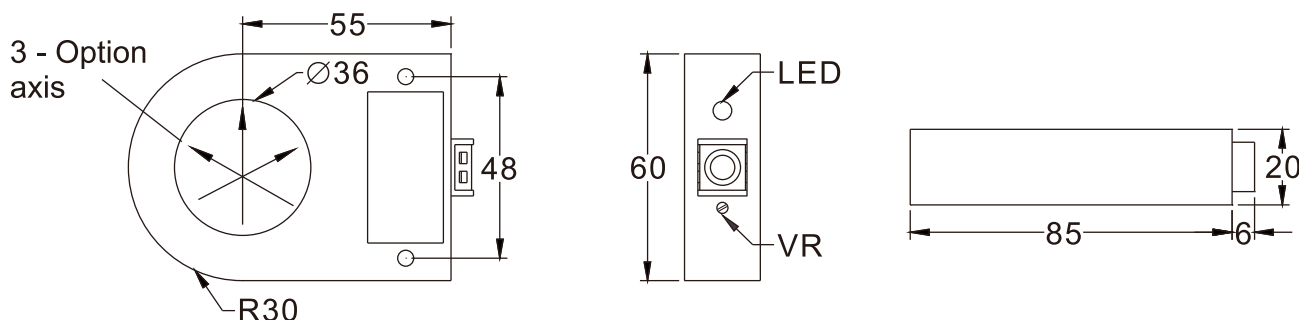
- Open collector output allows a wide range of applications, such as direct relay drive and P.L.C input.
/ 開路集極輸出方式.可應用於PLC作取樣用或驅動直流負載.
- Multiple output model (NO & NC and NPN & PNP open collector).
/ 多狀態控制輸出方式 (NO & NC 和 NPN & PNP集極開路電路輸出).
- 3 light converges to spot diameter of 2 mm.
/ 紅外線發射3軸光點 2 mm大小.
- ABS housing. resin inside. Protection from oil, water, acid and alkaline.
/ ABS外殼可耐酸鹼, 增加使用壽命.



◆ Specifications / 規格表 :

| | |
|---------------------------------|-----------------------------|
| Model / 型號 | RQ36-KP2 |
| Sensing distance / 檢出距離 | 36mm |
| Min. detection object / 最小檢測物 | Ø5mm min. |
| Emitting light / 發光源 | Infrared LED 950nm |
| Operating voltage / 工作電壓 | DC12 ~ 24 V |
| Current Consumption / 消耗電流 | 40 mA |
| Load current / 負載電流 | 100mA Max. at DC24V |
| Output type / 輸出模式 | NPN N.O./N.C. PNP N.O./N.C. |
| Operating temperature/工作溫度範圍 | -25°C ~ + 60°C |
| Protection degree / 防水等級 | IP64 |
| Wiring method / 出線方式 | Ø4.2 x 2 M / 4-wires |
| Recommended Power Unit/應用電源供給單元 | ST - 1 . ST - T2 |
| Weight / 重量 | Approx.100g |

◆ Dimensions/尺寸圖 :



◆ Application / 應用範例 :

