

## GB Optical axis adjustment

**Polarised, retro-reflective switch:**

Mount the reflector and move the sensor vertically and horizontally in order to find the sensing zone. Then install the switch in the middle of the zone.

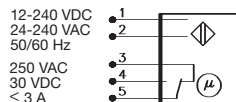
## D Einstellung der Optischen Achse

**Reflexions-Lichtschranke:**

Den Reflektor befestigen, und die Lichtschranke vertikal und horizontal bewegen, um die aktive Fläche zu finden. Dann die Licht-schranke in der Mitte dieser Fläche installieren.

## Wiring diagrams

### PMP12RG/RI



## F Ajustement de l'axe optique

**Modèle à réflexion directe polarisé :**

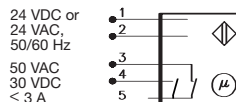
Montez le réflecteur et bougez la cellule verticalement et horizontalement afin de trouver la zone de détection. Fixez ensuite la cellule au milieu de cette zone.

## DK Indstilling af optisk vinkel

**Polariseret, retro-reflektiv fotoaftaster:**

Monter refleksbrikken, og bevæg sensoren vertikalt og horisontalt for at finde det vinkelområde, sensoren kan detektere; herefter fastgøres sensoren i midten af området.

### PMP12RS



## E Ajuste del eje óptico

**Reflexión polarizada sobre espejo:**

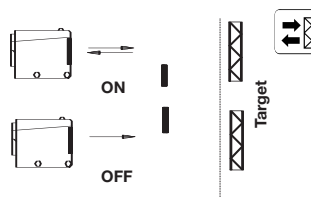
Monte el espejo y mueva la fotocélula vertical y horizontalmente para encontrar la zona de detección. Después instale la fotocélula en el medio de la zona.

## I Regolazione dell'asse ottico

**Fotocellula a riflessione polarizzata :**

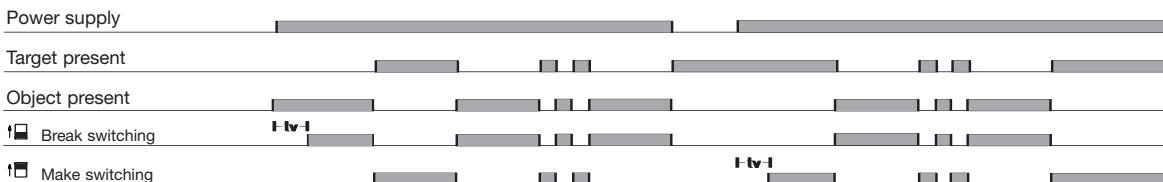
Posizionare il catarifrangente e regolarlo orizzontalmente e verticalmente in modo da trovare la zona sensibile della fotocellula. Installare quindi la fotocellula nel centro della zona sensibile.

## Detection - Make switching

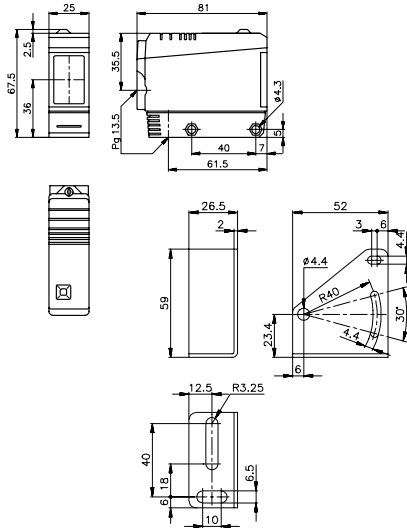


## Operation Diagram

tv = power ON delay

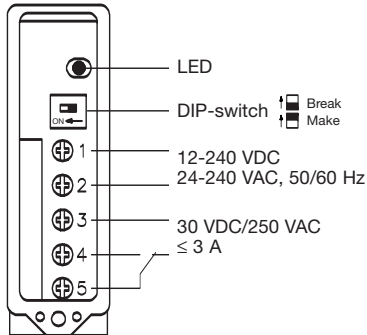


## Dimensions

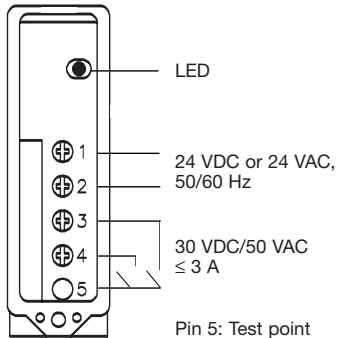


## Connection diagrams

### PMP12RG/RI



### PMP12RS

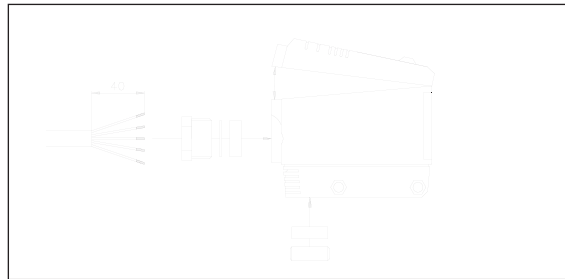


## Photoelectric Switch Type PMP12



## User Manual

Carlo Gavazzi Industri A/S  
Certified in accordance with ISO 9001



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