













## **Application notes**



**Application Note: March 2012** 

Market involved: Materials Handling

Product: PH18CN...

Customer: --

Subject: Immunity towards Flash Beacon lamp

## **CUSTOMER ISSUE:**

A Flash Beacon lamp is installed on the conveyor system so as to warn about faults that need attention from the operator.

The existing sensor reacts on the light giving false outputs.

## **OUR SOLUTION:**

The PH18CN.. sensors are developed with a high immunity towards foreign light sources, including Flash Beacon lamps.

## **ACHIEVED BENEFITS:**

 Using the new PH18 sensors, immune against Flash Beacon lights, false detections will be avoided.