



PRODUCT INFORMATION BULLETIN

Date: November 4, 2013
Number: 6612
Division: Genie®
Product Family: Commercial Operators
Product Series: Accessories
To: All Genie Professional Line Wholesalers, Dealers and Installers
Re: Monitored Retro-Reflective Photo Eye Launch

We are pleased to announce the launch of a new Monitored Retro-Reflective Photo Eye effective Nov. 4th, 2013.

These new photo eyes (OPGAKRPEN4X.S) significantly reduce installation time by only requiring wiring on one side of the door. This photo eye is UL325:2010 recognized and is approved for use with all UL Listed Genie commercial operators.

Photo Eye Features:

- UL 325:2010 Approved Photo Eye
- Polarized Beam for Maximum Reliability
- Retro-Reflective
- Significantly Reduces Photo Eye Wiring Time
- NEMA 4X Rated for Harsh Environments
- Rated for doors up to 35ft. (10.6 m) wide



GENIE MONITORED RETRO-REFLECTIVE PHOTO EYE

GENIE® COMMERCIAL ACCESSORIES



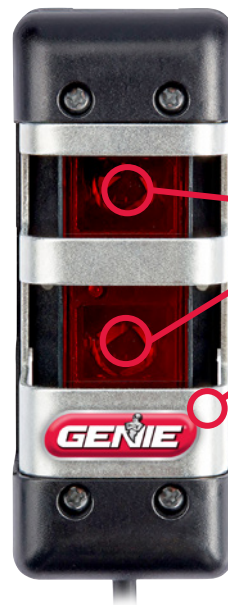
Photo Eye Installation — Made Simple

Genie's new monitored retro-reflective photo eye is designed to significantly reduce photo eye wiring time by only requiring wiring on one side of the door. This photo eye is UL325:2010 recognized and is approved for use with all UL Listed Genie commercial operators.

The single-sided photo eye works with a polarized reflector that requires no power or wiring. As an added bonus, the photo eye's heavy-duty metal shield housing makes it well-suited for commercial door environments.

Photo Eye Features

- UL 325:2010 Approved Photo Eye
- Polarized Beam for Maximum Reliability
- Retro-Reflective
- No Batteries Needed
- Significantly Reduces Photo Eye Wiring Time
- NEMA 4X Rated for Harsh Environments
- Rated for doors up to 35 ft. (10.6 m) wide.



Powerful photo eye technology for speed and range.

Galvanized steel casing helps protect photo eye.



COMMERCIAL LINE

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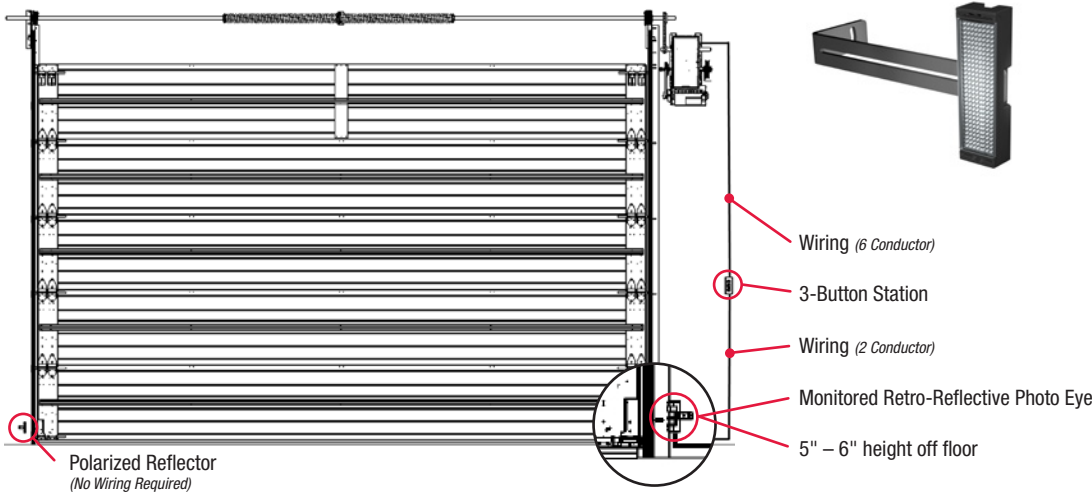
GENIE MONITORED RETRO-REFLECTIVE PHOTO EYE

SPECIFICATIONS & DATA

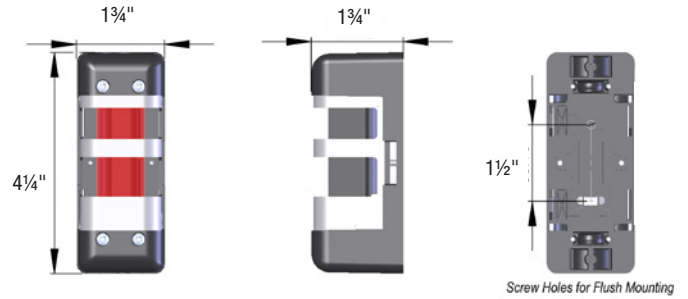
Faster Installation — Advanced Technology

Red Light technology makes the sensor resilient to ambient light and infrared sensors that can often be found around today's doors. The sensor's design also prevents Genie retro-reflective photo eyes from mistaking any reflective surfaces for the reflector, making this product extremely reliable for almost any application.

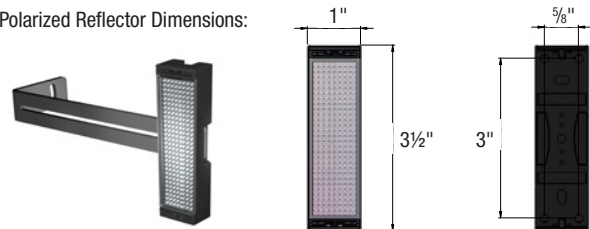
Commercial Door Typical Installation:



Monitored Retro-Reflective Photo Eye Dimensions:



Polarized Reflector Dimensions:



Technical Information

- Range: 5 ft. to 35 ft. (1.6 to 10.6 m)
- Environmental Protection: IP65, NEMA 4X
- Operation Temperature: -22°F to +140°F (-30°C to +60°C)
- Dimensions: 1 3/4" x 4" x 1 3/4" (43 x 100 x 45 mm)
- Reflector Dimensions: 1" x 3 1/2" x 1/2" (25 x 87 x 15 mm)
- Power Consumption: Max. 40 mA
- Output: Monitored 2-Wire
- Connection Cable: Includes 6.5 ft (2 m) stranded cable
- Wire: 24 (0.25 mm²) AWG

Your Genie Dealer is available to answer any questions you have on this or any Genie product. Call today to set up an appointment to view this innovative product.

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Item G001.0091 11.13

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