

Photosensor Placement (Open Loop)

Definition: "The photosensor views daylight directly and does not respond to or "see" the electric light that it controls."

1. Open loop is used for large open areas where people are moving through the area.
2. Open loop is used when precise lighting levels are not important.

Lighting Control & Design

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Applications:

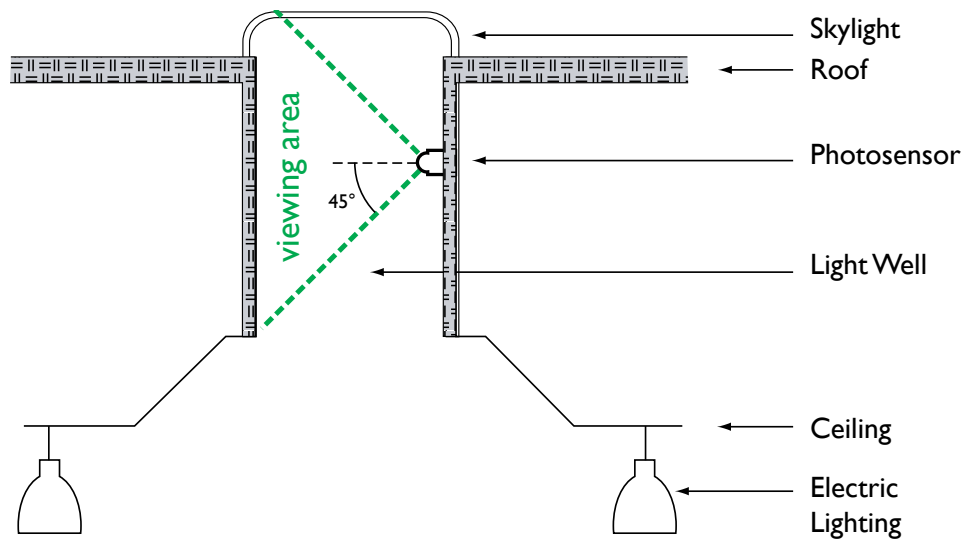
- Warehouses
- Retail Stores
- Atriums

Photosensors are placed near and aimed toward the glazing or skylight. The impact of electric lighting is minimized.

Open loop placement is often synonymous with top-lit applications.

Open loop systems usually only require one "global" photosensor to control a large area.

Side View



Top View

