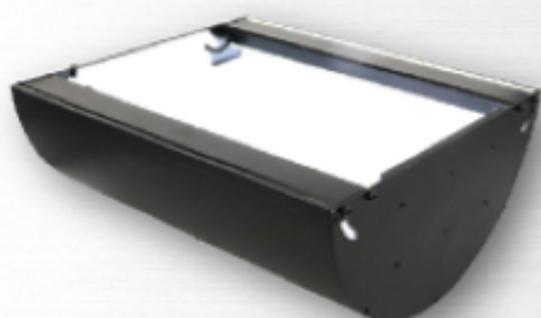


# NEW Tunnel-Type Lights



## Outline

Using tunnel-shaped reflective surfaces can evenly diffuse the light, providing clearer edge imaging for uneven-shaped objects with high reflectivity.

## Feature

1. Inspection of scratches detection and uneven surfaces.
2. Designed for automated handling and inspection on conveyor belts using robotic arms.

## Major Applications

1. Robotic arm operation and inspection.
2. IC component tray mixing and OCR inspection.
3. Appearance defect detection for blister-packed pills.
4. Surface defect detection for metal fasteners and stamped parts.

## Imaging examples



GL-DOC520518W-24

## Available Models

| Model                | Color | Power Consumption | Weight (g) | Dimension |
|----------------------|-------|-------------------|------------|-----------|
| GL-DOC215180R        | ●     | 12V/11.6W         |            |           |
| GL-DOC215180W/B/G    | ○ ● ● | 12V/17.3W         | 935        | 1         |
| GL-DOC215180IR       | ●     | 12V/11.6W         |            |           |
| GL-DOC520518R-24     | ●     | 24V/57.6W         |            |           |
| GL-DOC520518W/B/G-24 | ○ ● ● | 24V/86.4W         | 4862       | 2         |
| GL-DOC520518IR-24    | ●     | 24V/57.6W         |            |           |

## Model explanation

GL-DOC □ □ △ △ ○



## Luminous intensity distribution characteristics

Illuminate Height: 5CM, 10CM, 15CM

