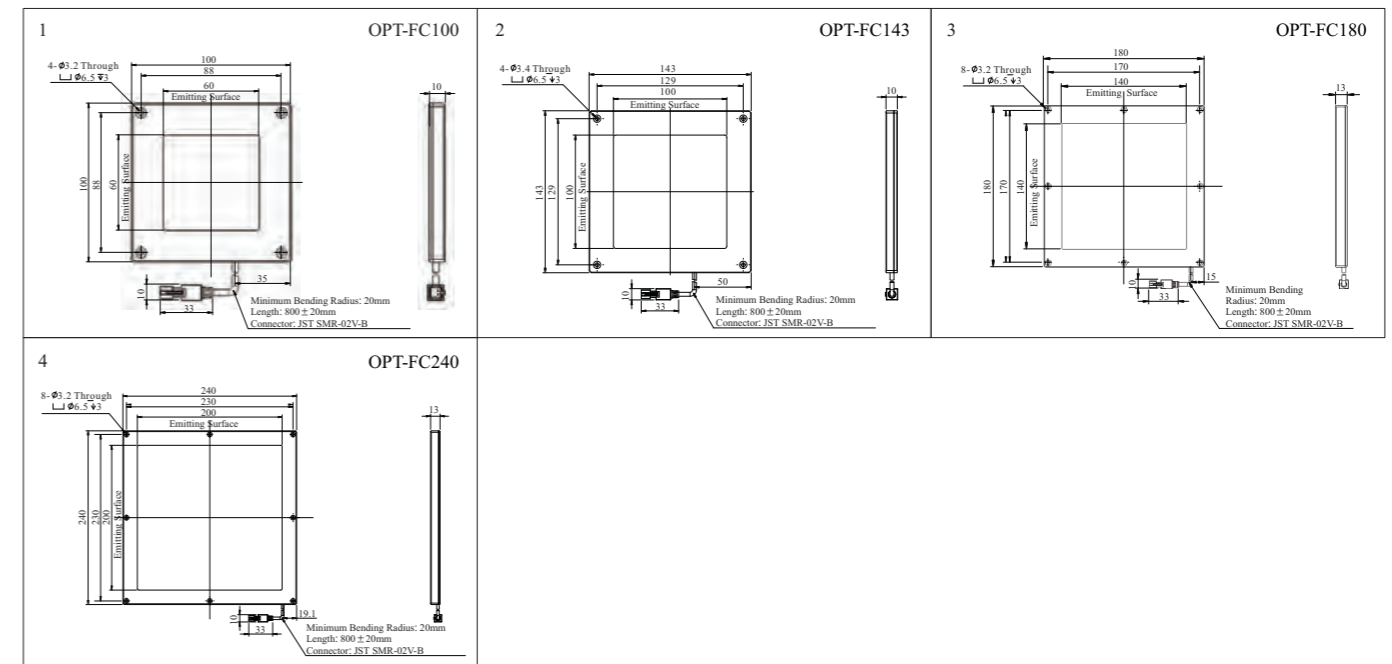


## Model Table

| No. | Model     | Output <span style="color:red">●</span> | Output <span style="color:blue">●</span> <span style="color:green">●</span> <span style="color:red">●</span> | Recommended controller |
|-----|-----------|---|--|------------------------|
| 1   | OPT-FC100 | 24V/0.6W                                | 24V/2.4W   | OPT-DPA1024E           |
| 2   | OPT-FC143 | 24V/2.2W                                | 24V/3.2W   | OPT-DPA1024E           |
| 3   | OPT-FC180 | 24V/2.9W                                | 24V/4.4W   | OPT-DPA1024E           |
| 4   | OPT-FC240 | 24V/10W                                 | 24V/18W  | OPT-DPA1024E           |

## Dimensional Drawings [mm]



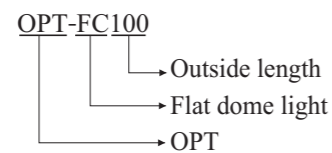
## Product Features

- 1 Diffuse and highly-uniform illumination
- 2 Easy-to-use and compact
- 3 Combines the benefits of anti-shadow and coaxial lights

## Application Areas

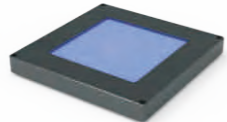
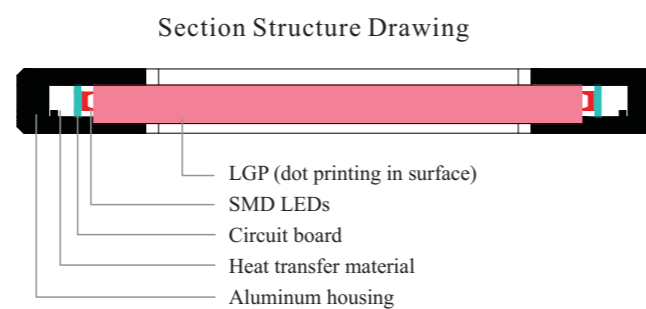
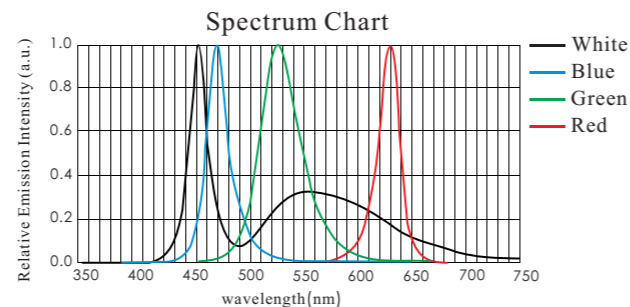
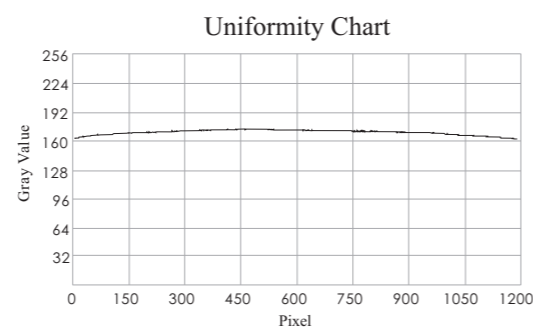
- ◆ Inspection of food packages, cigarettes, etc
- ◆ Inspection and measurement of electronic parts
- ◆ Inspection and recognition tasks on highly reflective and uneven surfaces

## Selection Guide



## Customization Options

- Color
- Shape and size
- Multi-angle
- Installation methods
- Connector
- Emitting surface

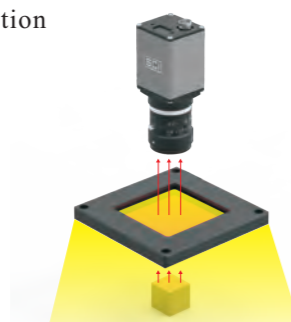



## Application Example

Inspected item: Printing quality inspection



Original Image



Illuminated



Result Image