Ultraviolet(UV) Series

Features

1. A peak emission wavelength of 365 nm
2. Provide image recognition at high contrast
3. Capture the surface of the object more clearly than with visible light

Major applications

1. Photography use in the difference in the scattering rate
2. Use with a CCD camera supporting the ultraviolet ray range
3. Detection of dirt on glass substrates and dust on CCD devices
4. Scan the image of the QR Code

Model explanation

GL-DR □□△△○
- Color
- Dimension of the length
- Dimension of the width

GL-LDR □□△△○
- Color
- Dimension of the length
- Dimension of the width

GL-DB □□△△○
- Color
- Dimension of the length
- Dimension of the width

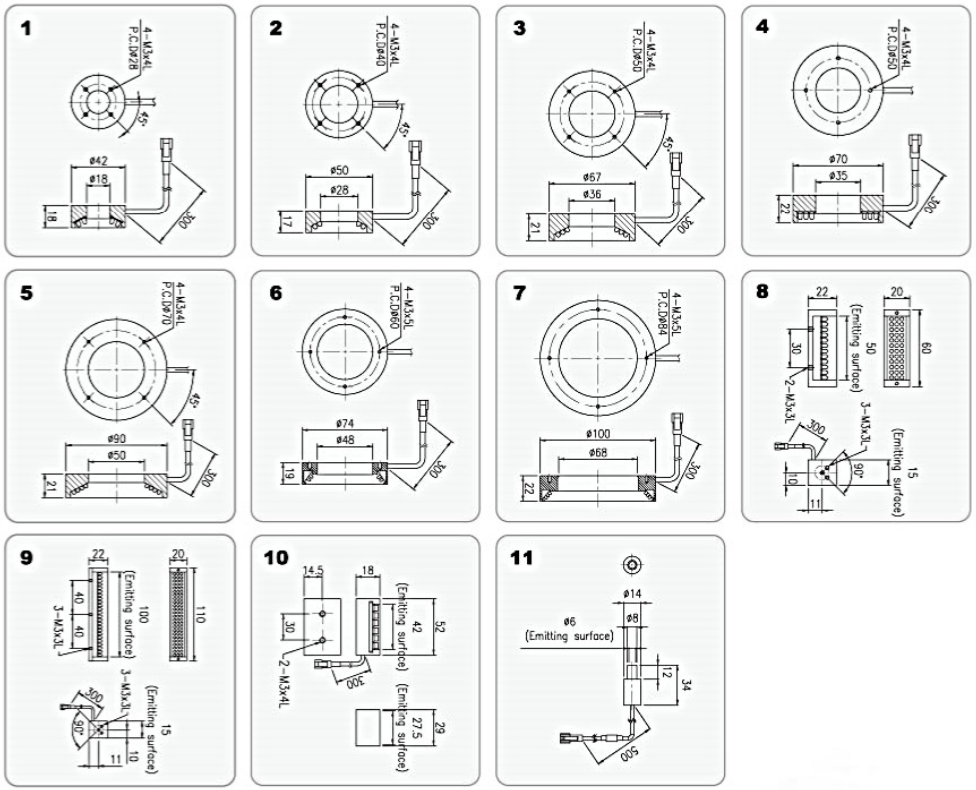
GL-LV □□○
- Colour
- Diameter

Available Models

Model	Color	Power Consumption	Weight (g)	Dimension
GL-DR4218UV365	●	24V/1.0W	34	1
GL-DR5028UV365	●	24V/1.5W	40	2
GL-DR6736UV365	●	24V/3.4W	84	3
GL-DR7035UV365	●	24V/3.9W	102	4
GL-DR9050UV365	●	24V/4.8W	134	5
GL-LDR7448UV365	●	24V/2.4W	77	6
GL-LDR10068UV365	●	24V/5.8W	140	7
GL-DB6020UV365	●	24V/1.5W	41	8
GL-DB11020UV365	●	24V/2.9W	72	9
GL-DB5229UV365	●	12V/1.92W	39	10
GL-LV14UV365	●	24V/0.5W	19	11

Imaging examples

Micro QR Code & Data Matrix

The QR code can be scanned and the image is visible under UV.

Dimensional Diagrams(mm)