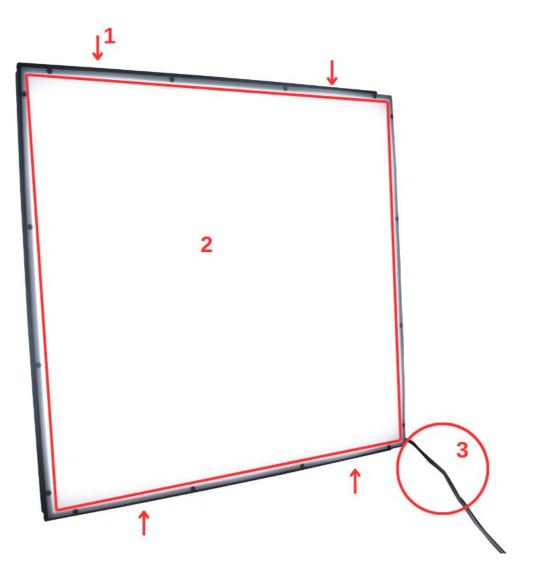


Back Light

D1010



Product Name	Dimensions	Number	Statement
Back Light D1010	Widht: 140mm	1	Connection Hole
	Heigh: 40mm	2	Lighting Zone
	Lenght: 100mm	3	Product Cable





Back Light

D1010

1.FEATURES

- Illumination Color: 6500K
- Illumination Angle: 180°
- Illumination Slope: 180°
- Number of Leds: 120
- Input Voltage: 24 V
- Input Current (15 µs): 0,5Amp
- Input Current (1 second): 0,3 Amp
- Input Current (1 minute): 0,3Amp
- Input Current (continuous): 0,3 Amp
- Constant Voltage Usage: Yes
- Diffuser Option: Yes

3.APPLICATIONS

- Engine Part Inspections
- Packaging Inspections
- Medical Bottle Inspections
- Food Package Inspections
- Surface Inspections
- Microscopic Camera Applications
- Particle Imaging in Liquid
- Particle Size Measurement
- Particle Counting
- Machine Vision
- Cell Identification
- Flame Length Measurement
- Edge Detection
- Material Strain Measurement (elongation / shortening / degradation)
- Motion Detection
- Product Counting
- Color Concentration Information
- Coordinate Information

2.DESCRIPTIONS

• Backlighting is a crucial and widely employed technique in image processing projects, offering various advantages across different applications.

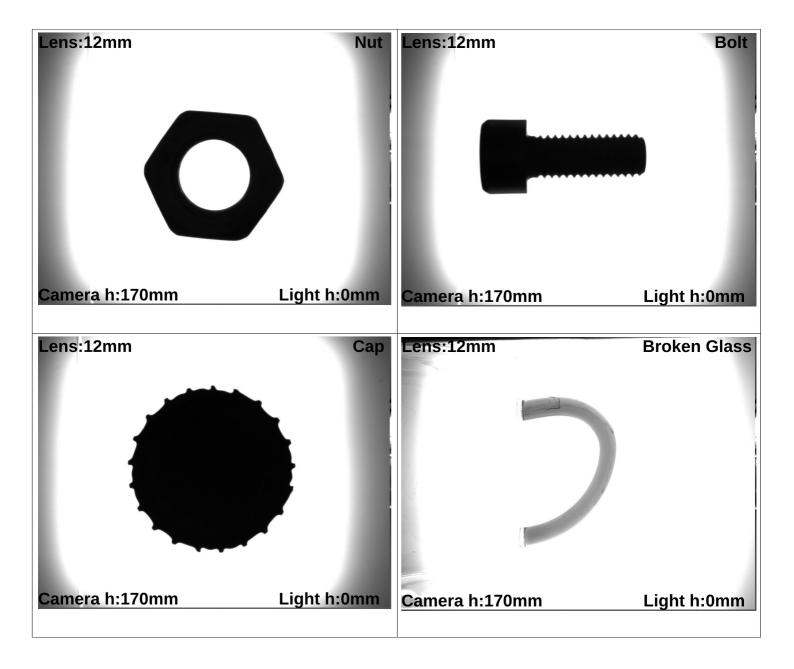
- Particle Identification
- Cell Imaging
- Machine Monitoring
- Image Processing
- Industrial Led Lighting
- Conveyor Line Lighting
- Robot Vision Applications
- Industry 4.0 Applications
- Machine Lighting
- Bar Light
- Dark Field Light
- Panel Lighting
- Dark Effect Lighting
- Dome Light
- Ring Light
- Panel Light
- Back Light
- Dome Type
- Lighting





Back Light





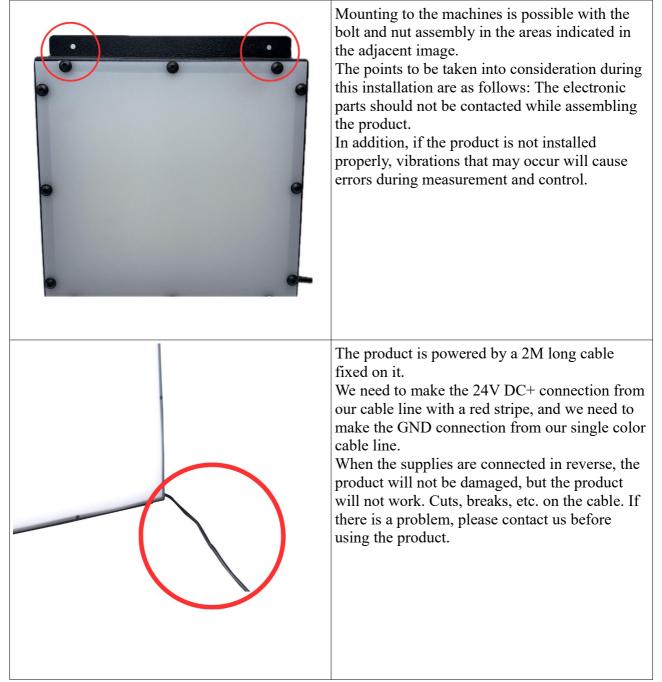




Back Light

D1010

4.PRODUCT USE









Back Light

D1010

5.DIMENSIONS



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